

**RAMAIAH MEDICAL COLLEGE, BENGALURU - 560054**

**Publications for the Academic Year 2017-2018**

Sr.No	Dept Name	Author's	Empl oyee Id	Year Of Publicat ion	ISSN No	Paper Title	Publi shing Date	Journal Name	Paper Level	Publi sher of paper	Impac t Facto r	Volum e No.	Pages	Index ing	Abstract	Online ISSN	Book Type	Issue	Page No	Name Of Publis her
6	AE&CCS(M S R CARE)	Rathna Bai Rao	1012	2017	2373- 4442	Linear Immunoglobulin A Dermatosis - A Less Reported Clinicopathologic Entity	May 17,20 17	MOJ Immunol	National	MOJ Immu nol		5	1-3	MOJ Immuno l	Linear immunoglobulin A dermatosis (LAD) is a rare autoimmune vesiculobullous disease with an incidence of 0.5 per million in west Europe but more common in China, Southeast Asia and Africa. It is commonly confused with dermatitis herpetiformis and differentiated based on the pattern of Immunoglobulin A (IgA) deposition on skin biopsy. In India it is rarely reported and literature states the first report was in 1997 [1]. LAD can affect people of all races and theoretically, all ages, but two peaks have been observed: childhood-onset and adult-onset. Herein we describe an adult type of LAD who recovered from LAD but later succumbed to secondary infections.	moji.201 7.05.001 66		4	1-3	MOJ Immunol
117	AE&CCS(M S R CARE)	Roopa Rani K	1512	2017	2349- 8471	Hyomental Distance in Neutral and Extension as a Clinically Reliable Predictor of Difficult Airway	Jun 15,20 17	Indian Journal of Anaesthesia and Analgesia	National	Indian Journ al of Anaest hesia and Analge sia		4	483 to 486	coperni cus	This study was been done with a purpose to evaluating the benefit of the Hyomental Distance [Hmd] neutral and extended position for predicting accurately difficult visualization of the larynx (DVL) in normal looking patients.	2455- 6238		4	483 to 486	Indian Journal of Anaest hesia and Analge sia

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118	AE&CCS(M S R CARE)	Roopa Rani K	1512	2017	2349- 8471	A Comparative Study of Post Operative Side Effects between Spinal Bupivacaine Plus Buprenorphine and Combined Femoral and Sciatic Nerve Block Plus Spinal	Jun 20,20 17	Indian Journal of Anaesthesia and Analgesia	National	Indian Journ al of Anaest hesia and Analge sia		4	487 to 490	coperni cus	The aim of this study was to compare postoperative side effects produced by spinal bupivacaine plus buprenorphine with femoral and sciatic nerve blocks plus spinal bupivacain	2455- 6238		2	487 to 490	Indian Journal of Anaest hesia and Analge sia
129	AE&CCS(M S R CARE)	Thejeswini	1494	2017	2349- 8471	Comparision of the Postoperative Analgesic Efficacy of Bupivacaine 0.125% 1ml/kg versus Bupivacaine 0.125% 1ml/kg and Fentanyl 1 ?g/kg for Caudal Analgesia in Paediatric Patients undergoing Short Surgical Procedures	Sep 15,20 17	Indian Journal of Anesthesia and Analgesia	National	Indian Journ al of Anesth esia and Analge sia		4	1239- 1244	index coperni cus	Aims: To compare the postoperative analgesic efficacy of bupivacaine 0.125%1ml/kg versus bupivacaine 0.125% 1ml/kg and fentanyl 1 ?g/kg for caudal anaesthesia in paediatric patients undergoing short surgical procedures. Settings and Design: Sixty children in the age group 1-6 years posted for routine paediatric short surgical procedures below the umbilicus were included. The data was collected in the prepared proforma consisting of age, sex, etc. meeting the objectives of the study. Patients and Methods: The 60 children were randomly divided into two groups of 30 each. Group I received 1ml/kg of 0.125% bupivacaine and Group II received 1ml/kg of 0.125% bupivacaine plus fentanyl 1?g/kg for caudal block. Postoperative analgesic efficacy was compared between two	2455- 6238		4	1239- 1244	Indian Journal of Anesth esia and Analge sia

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130	AE&CCS(M S R CARE)	Vikas. K N	1554	2017	2349- 8471	Comparison of the Postoperative Analgesic Efficacy of Bupivacaine 0.125% 1ml/kg versus Bupivacaine 0.125% 1ml/kg and Fentanyl 1 µg/kg for Caudal Analgesia in Paediatric Patients undergoing Short Surgical Procedures	Sep 15,20 17	Indian Journal of Anesthesia and Analgesia	National	Indian Journ al of Anesth esia and Analge sia		4	1239- 1244	index coperni cus	To compare the postoperative analgesic efficacy of bupivacaine 0.125%1ml/kg versus bupivacaine 0.125% 1ml/kg and fentanyl 1 µg/kg for caudal anaesthesia in paediatric patients undergoing short surgical procedures. Settings and Design: Sixty children in the age group 1-6 years posted for routine paediatric short surgical procedures below the umbilicus were included. The data was collected in the prepared proforma consisting of age, sex, etc. meeting the objectives of the study. Patients and Methods: The 60 children were randomly divided into two groups of 30 each. Group I received 1ml/kg of 0.125% bupivacaine and Group II received 1ml/kg of 0.125% bupivacaine plus fentanyl 1µg/kg for caudal block. Postoperative analgesic efficacy was compared between two groups. Statistical Analysis was done using	2455- 6238		4	1239- 1244	Indian Journal of Anesth esia and Analge sia
177	ANAESTHES IOLOGY	Geetha L	1445	2018		Comparison of Epidural Anaesthesia and General Anaesthesia with Caudal Epidural Analgesia for Minimally Invasive	Feb 28,20 18	International Journal of Anesthesiolo gy and Pain Medicine	Internati onal	iMedP ub publis hers		4	1-5					1	1-5	iMedP ub publis hers
1	ANAESTHES IOLOGY	Geetha C R	1258	2017	2249 4472	Cervical dilatation in parturient receiving neuraxial analgesia: Comparison of epidural analgesia	Jun 06,20 17	Journal Of Obsteric Anaesthesilo gy and Critical Care	National	Medk now		7	43-46	Index coperni cus		2249 9539		1	43-46	Medkn ow
3	ANAESTHES IOLOGY	Manjunath A C	1246	2017	0259- 1162	A Comparative Study of Analgesic Efficacy of Intrathecal Buprenorphine with Ultrasound?Guide d Transversus Abdominis	Mar 16,20 17	Anesthesia: Essays and Researches	Internati onal	PAFSA		11	376- 379	INDEX COPERN ICUS		2229- 7685		2	376- 379	PAFSA

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4	ANAESTHESIOLOGY	Manjunath A C	1246	2017	0259-1162	ProSeal Laryngeal Mask Airway Placement: A Comparison of Blind versus Direct	Mar 16,2017	Anesthesia: Essays and Researches	International	PAFSA		11	380-384	PUBMED		2229-7685		2	380-384	PAFSA
18	ANAESTHESIOLOGY	Manjunath A C	1246	2017	2349.8471	A Comparative Study of Intrathecal Dexmedetomidine and Buprenorphine as Adjuvants to Hyperbaric	Apr 02,2017	Indian Journal of Anaesthesia and Analgesia	National			4	457-461	COPERNICUS		4217.16		April-June	457-461	
42	ANAESTHESIOLOGY	Manjunath A C	1246	2017	2349.8471	Comparison of Ilioinguinal / Iliohypogastric Block and Caudal Block for Postoperative Analgesia in Children Undergoing	Aug 02,2017	Indian Journal of Anaesthesia and Analgesia	National			4	678-681	Index Copernicus					678-681	
196	ANAESTHESIOLOGY	Shivakumar Shivanna	1402	2018		Transcoccygeal neurolytic ganglion impar block for perineal pain: A case series	Dec 20,2018	journal of anaesthesiology and clinical pharmacology	International	medknow		34	544-7	PUBMED, DOAJ, EMBASE / Excerpta Medica, Emerging Sources Citation Index, Index Copernicus, Indian Science Abstract	Background and Aims: Chronic perineal pain (CPP) is a poorly localized pain. Its etiology may be benign or malignant. The ganglion impar is a solitary retroperitoneal structure at sacrococcygeal junction. It provides the nociceptive and sympathetic supply to the perineal structures. CPP has been effectively managed by ganglion impar block. Here, we describe a case series of neurolytic ganglion impar block by transcoccygeal approach, analyzing its safety and efficacy.  Material and Methods: In this study, five consecutive patients who were given ganglion impar block for CPP using a transcoccygeal approach were followed up for 2 months. The visual analog scale (VAS) score for pain at presentation, time required for the pain to reduce by 50% after the block, VAS during a 22-month follow-up		4	544-7	medknow	

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47	ANAESTHESIOLOGY	Vinayak P S	1285	2017	2394-4781	A randomised prospective study on the effect of intramuscular lignocaine and bupivacaine on induction dose of thiopentone sodium	Apr 03,2017	Indian Journal of clinical anaesthesia	National	IP Innovative Publication Pvt Ltd		4	368-374	Index Copernicus	Introduction: The combination of regional and general anaesthesia is popular and there is growing interest in the possible interactions of the local anaesthetic agents(LA) with drugs used for general anaesthesia. The purpose of this study is to evaluate the hypnotic interaction between Thiopentone sodium with Lignocaine and Bupivacaine. Materials and Method: 90 ASA grade I and II patients of either sexes between the age groups of 18 to 50 years, scheduled to undergo various elective surgical procedures under general anaesthesia were included in the study. The patients were randomly allocated into three groups of 30 patients each. Group C received 3 ml of normal saline intravenously (i.v.) 10 minutes	2394-4994		3	368-374	IP Innovative Publication Pvt Ltd
172	ANAESTHESIOLOGY	Vinayak P S	1285	2018	2349.8471	Low Dose Dexamethasone Reduces Spinal Buprenorphine Associated Nausea and Vomiting	Jan 01,2018	Indian Journal of Anaesthesia and Analgesia	National	Red Flower Publication Pvt. Ltd		5	35-39	INDEX COPERNICUS	Background: Intrathecal buprenorphine is an adjuvant to spinal anaesthesia offers the advantage of providing good analgesia, but is associated postoperative nausea and vomiting. Dexamethasone is a potent steroid and has good antiemetic effect. The aim of this randomized controlled trial was to compare the antiemetic efficacy of dexamethasone 4 and 8mg. Methods: 180 patients of either sex undergoing elective lower extremities and infra umbilical surgeries were included in the study. The patients in group D0, D4 and D8 received 5ml normal saline, 4 mg and 8mg dexamethasone respectively before spinal anaesthesia. Spinal anaesthesia was established with a single bolus of 0.5% hyperbaric bupivacaine 15 mg and buprenorphine 60mcg. The primary end point of this study was the total	4217.16		1	35-39	Red Flower Publication Pvt. Ltd

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212	ANAESTHESIOLOGY	Vinayak P S	1285	2017		A Comparative Study of Analgesic Efficacy of Intrathecal Buprenorphine with Ultrasound Guided Transversus Abdominis Plane Block for Postcesarean Delivery Analgesia	May 16,2017	Anesthesia: Essays and Researches	International			11	376-379	pubmed	Background: women undergoing cesarean (CS) delivery present a unique set of challenges to the anesthetist in terms of postoperative pain management. This study was conducted to compare the analgesic efficacy of intrathecal buprenorphine (ITB) with ultrasound-guided transversus abdominis plane (TAP) block in post-CS delivery pain. Methodology: A prospective randomized comparative study of sixty American Society of Anesthesiologists physical status I and II pregnant patients divided into two groups of thirty each as ITB group and TAP block group after satisfying the inclusion criteria. Results: In the present study, demographic data were comparable between both groups. The time to first				376-379	
213	ANAESTHESIOLOGY	Vinayak P S	1285	2017		ProSeal Laryngeal Mask Airway Placement: A Comparison of Blind versus Direct Laryngoscopic Insertion Techniques	May 16,2017	Anesthesia: Essays and Researches	International			11	380-84	pubmed	Background and Objectives: The laryngeal mask airway (LMA) ProSeal is most commonly used supraglottic airway device; it is routinely inserted by blind technique. Although blind insertion technique is most widely used, there are many techniques which are available such as priming the drain tube with a guiding instrument such as a suction catheter, a gum elastic bougie, a Flexi-Slip Stylet, direct laryngoscopy, and even a fiber-optic bronchoscope (FOB). The present study was undertaken to compare and assess the placement of LMA ProSeal using blind versus direct laryngoscopy techniques using FOB. Materials and Methods: A prospective randomized comparative study of 110 patients				380-84	

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214	ANAESTHESIOLOGY	Vinayak P S	1285	2017		Effect of Magnesium Sulfate and Clonidine in Attenuating Hemodynamic Response to Pneumoperitoneum in Laparoscopic Cholecystectomy	Feb 16,2017	Anesthesia: Essays and Researches	Internati onal			11	67-71	pubmed	Background: Pneumoperitoneum in laparoscopic procedures is associated with hemodynamic response, due to the release of catecholamines and vasopressin. Magnesium and clonidine have been used to attenuate such hemodynamic responses by inhibiting release of these mediators. We conducted this randomized, double?blinded study to assess which of the two attenuates hemodynamic response better. Materials and Methods: Ninety American Society of Anesthesiologists health status Classes I and II patients posted for elective laparoscopic cholecystectomy were randomized into three groups of thirty patients each. Group C received injection clonidine 1 ?g/kg diluted in 10 mL normal saline over 10 min, prior			67-71		
215	ANAESTHESIOLOGY	Vinayak P S	1285	2017		Caudal Levobupivacaine Supplemented with Caudal or Intravenous Clonidine in Children Undergoing Inframbilical Surgery: A Randomized, Prospective Double?blind Study	Feb 16,2017	Anesthesia: Essays and Researches	Internati onal			11	211-15	pubmed	Background: Caudal analgesia is the most popular regional anesthesia technique in pediatric population for intraoperative and postoperative analgesia. Clonidine, an ?2 agonist, prolongs analgesia without causing significant respiratory depression after systemic or neuraxial administration. However, the most beneficial route of its administration is still controversial. Thus, we compared the effects of caudal and intravenous (i.v) clonidine on postoperative analgesia produced by caudal levobupivacaine in children undergoing inframbilical surgery. Methods: A comparative three group study was carried out in seventy?five pediatric patients who underwent elective surgery for inframbilical			211-15		

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197	ANAESTHESIOLOGY	Gayatri Sasikumar	1716	2018		Thoracic paravertebral block,a suitable and safe adjunct for general anesthesia ,for post operative pain relief in modified radical mastectomies	Mar 20,2018	journal of medical science and clinical research	National	IGM publication	5.84	06	447-454	Index Copernicus	<p>ABSTRACT :</p> <p>Introduction</p> <p>Thoracic PVB in breast surgeries provides safe and effective postop analgesia .However concerns regarding the time and expertise required limits its routine use, especially in centres with high patient load .The non availability of ultrasound for the block at times, raises safety issues with the landmark technique.In our study, we found that the extra time taken to perform the block by an experienced anesthesiologist is clearly compensated by the prolonged post operative analgesia that it offers, upto 18 hours and by the reduced requirement of intraoperative opioids.</p> <p>Methodology:</p> <p>72 patients posted for elective breast surgeries were randomly allocated into Group B who received multilevel T2</p>			03	447-454	IGM publication
224	ANAESTHESIOLOGY	Leena Harshad Parate	1436	2017		Proseal laryngeal mask airway placement: A comparison of blind vs direct	Apr 01,2017	anesthesia essay research		Med know		11		Pub med						Med know
51	ANAESTHESIOLOGY	Nalini K B	1480	2018		the role of nonpharmacological methods in attenuation of pain due to peripheral venous cannulation: a randomised	Mar 30,2018	Anesthesia: Essays and Researches	International	wolters kluwer medknow		12		pubmed						wolters kluwer medknow
107	ANAESTHESIOLOGY	Nalini K B	1480	2017		pretreatment of magnesium sulphate accelerates neuromuscular block as compared to	Mar 01,2017	Indian Journal of Clinical Anaesthesia	National			4	46-50	INDEX COPERNICUS				1	46-50	





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182	ANAESTHESIOLOGY	Pavithra V	1757	2018		Comparison of Caudal Administration of Bupivacaine, Bupivacaine with Fentanyl and Bupivacaine with Tramadol for Post Operative	Jun 04,2018	DAPM	International	Dr Pavithra V		3								Dr Pavithra V
120	ANAESTHESIOLOGY	Sadasivan S lyer	1551	2017		comparison of epidural Analgesia with transversus abdominus plane analgesia for post operative pain relief in adult patients undergoing lower abdominal	Aug 21,2017	Anesthesia: Essays and Researches	International	Wolters Kluwer -- Medknow		11	670-75	Pub med				3	670-75	Wolters Kluwer - Medknow
39	ANATOMY	Prathap Kumar J	1528	2017		An Osteological study of Nutrient Foramina in Radius and Ulna with its embryological and Clinical Significance.		International Journal of Anatomy and Research	International			5	3891-95	google scholar	background: The knowledge of variations of the position nutrient foramina and hence nutrient arteries is important for the orthopedicians and radiologists for various procedures. The incidence of normal position of nutrient foramina and nutrient artery in the shaft of long bone is 99%. Aims and Objectives: Nutrient artery provides the main source of blood supply to the long bones in the human body. The nutrient artery enters the shaft of the long bones, through a foramen termed ?nutrient foramen?. The nutrient artery passing through the nutrient foramen plays a pivotal role in the growth and development of the long bones. The presence, position, number, direction and distances from the various landmarks on the bone			2.3	3891-95	

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19	ANATOMY	Radhika M	1526	2017	2321-8967	ESTIMATION OF HUMAN STATURE FROM LENGTH OF ULNA IN INDIAN POPULATION	Jan 31,2017	International Journal of Anatomy and Research	Internati onal	IMED PUBLI CATIO N		5	3350-53	Google Scolar	Introduction: Estimation of stature from measurement of various body parts is of particular interest to forensic scientist as it is considered as one of the basic parameters of the investigation process in unknown human remains in medico-legal cases. The aim of the study was to find out the relationship between personal stature and length of ulna. Materials and Methods: The present study was carried out on 300 (150 males and 150 females) students of M.S. Ramaiah Medical College of the age group of 18 – 28 years. The parameters studied were height, length of right and left ulna. The observations were analyzed by Pearson's correlation to examine the relationship between length of ulna and height according to	2321-4287		1	3350-53	IMED PUBLIC ATION
211	ANATOMY	Radhika M	1526	2017	2321 - 8967	BILATERAL VARIATION IN THE CAROTID ARTERIAL SYSTEM: A CASE REPORT	Sep 30,2017	International Journal of Anatomy and Research	Internati onal	IMED PUBLI CATIO NS	Not availab le	5	4369 - 4372	cross ref, doi, portico, Hinari, Google scholar	Introduction: Common carotid artery is the most important arterial system which supplies the structures of head and neck region. Variations have been documented with respect to the course, branching and distribution of common carotid artery. Variations in the branching pattern of external carotid artery are also commonly documented. The branches of external carotid artery are important landmarks for adequate exposure and appropriate placement of cross clamps on the carotid artery. It is important for plastic surgeons in order to avoid iatrogenic injuries and create a blood less surgical field. Materials and Methods: During the routine dissection of head and neck region of a 50 year old male embalmed	2321 - 4287		3.3	4369 - 4372	IMED PUBLIC ATIONS

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28	ANATOMY	Ashwini C.A	1281	2017	2321- 8967	Anatomy of Vein of Labbe- A Cadaveric Study	Jan 31,20 17	International Journal of Anatomy	Internati onal	IJMHR		5	3451- 56	Index Coperni cus	Background: Vein of Labbe is the major inferior anastomotic channel that connects the middle cerebral vein to the transverse sinus. It drains most of the temporal lobe and is clinically very important as injury to this vein would result in venous infarct of the temporal and parts of parietal lobe leading to not only functional deficits such as aphasia, memory and cognitive dysfunction but also can result in life threatening brain swelling. Materials and Methods: 64 anatomical formalin embalmed cadaveric specimens of the head were used for the study. The pattern of formation, the number, course, dominance, relationships and the pattern of termination were noted. Results: The vein of Labbe had a variable course on the lateral surface of the temporal lobe. It drained into the transverse	2321- 4287		1	3451- 56	IJMHR
46	ANATOMY	Ashwini C.A	1281	2017	ISSN (Print): 2277 - 8543	Perception of Surgical Faculty on the Utility of Modified Thiel embalmed Cadavers	Oct 30,20 17	International Journal of Anatomy, Radiology and Surgery	Internati onal	Dr Hema nt Jain for JCDR Resear ch and Publica tions (P) Limite d.		6	17-22	Index Coperni cus, Google Scholar, Journal Seek Genami cs, J- Gate, Cross Ref		ISSN (Online): 2455- 6874		4	17-22	Dr Hema nt Jain for JCDR Resear ch and Publica tions (P) Limited

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60	ANATOMY	Ashwini C.A	1281	2017	2321- 8967	MORPHOMETRY OF PROFUNDA FEMORIS ARTERY AND ITS CORRELATION WITH FEMORAL ARTERY: A CADAVERIC STUDY	Jan 03,20 17	International Journal of Anatomy and Research	National	IMD Publis hers		5	4470- 75	Index Coperni cus	Background: The Profunda femoris artery (PFA) is a branch of Femoral artery given off in the femoral triangle of the lower limb. It is of clinical importance as it provides to be main feeder artery for the anastomosis in the back of thigh through the perforator branches. It is useful for many invasive and noninvasive procedures like Doppler, ultrasonography, arteriography etc. The main objective of the study was to study the origin of the PFA, distance of origin from the bony landmarks, its branches and its external caliber. Material and Methods: 30 cadavers (15 right and 15 left lower limbs) were used for the study. The skin was incised and layers were reflected to reach the femoral artery in the femoral triangle. The femoral artery was	2321- 4287		4.3	4470- 75	IMD Publis hers
49	ANATOMY	Komala Nanjundaiah	1316	2017	2277- 4025	Branching pattern of tibial nerve in the tarsal tunnel, a cadaveric study.	Apr 30,20 17	National journal of clinical anatomy	National	Societ y of clinical anato mists		Vol-6	120- 125	Index Coperni cus	Tibial nerve is the larger terminal branch of sciatic nerve. Aim of the present study is to localize the level of bifurcation of tibial nerve.	2321- 2780		2	120- 125	Society of clinical anato mists

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61	ANATOMY	Komala Nanjundaiah	1316	2017	2321- 8967	Study of caroticoclinoid foramen in dry human skulls	Nov 01,20 17	International journal of anatomy and research	Internati onal	IMED publis hers	0.675	5	4630- 34	Google Scholar, Hinari, Infotrie ve, Journal Guide, National Science Library, OpenJG ate,	back ground: The carotico clinoid foramen is formed by an osseous bridge between tip of the middle and anterior clinoid processes of the sphenoid bone and transmits one of the segments of internal carotid artery (ICA). Context: The existence of a bony or osseous carotico clinoid foramen may cause compression, tightening or stretching of the ICA, especially of the clinoidal segment and cause complications in regional surgery. Purpose: The present study is an effort to study the carotico clinoid foramen in skulls and observe various parameters like presence or absence, unilateral or bilateral, complete or incomplete, extent, dimensions of the ligament, dimensions of the foramen and	2321- 4287		4.2	4630- 34	IMED publis hers
125	ANATOMY	Komala Nanjundaiah	1316	2018	2321- 8967	SUPRASCAPULAR NOTCH IN HUMAN SCAPULA: A MORPHOMETRIC STUDY	Jan 05,20 18	International Journal of Anatomy and Research	Internati onal	Intern ational Journ al of Anato my and resear ch	NA	Vol 6:	4840- 43.	Index Coperni cus, Google Scholar	Introduction: Suprascapular notch is a depression on the lateral one third of the superior border of the scapula. Suprascapular nerve passes through this notch. The shape of this suprascapular notch can vary among individuals. Various shapes and sizes of the notch and ossified superior transverse scapular ligament can compress the suprascapular nerve leading to entrapment syndromes. Hence the study of morphometry of the notch is important to diagnose and treat such entrapment syndromes. Materials and Methods: 58 dried human scapulas were used for the study. The morphology of the suprascapular notch was studied. Presence and absence of the notch was observed. Type of notch was	2321- 4287		1.1	4840- 43.	Interna tional Journal of Anato my and research

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Sr.No	Dept Name	Author's	Empl oyee Id	Year Of Publicat ion	ISSN No	Paper Title	Publi shing Date	Journal Name	Paper Level	Publi sher of paper	Impac t Facto r	Volum e No.	Pages	Index ing	Abstract	Online ISSN	Book Typ e	Issue	Page No	Name Of Publis her
139	ANATOMY	Komala Nanjundaiah	1316	2017	2321 - 8967	A cross-sectional study of superior thyroid artery in human cadavers.	Dec 01,20 17	International Journal of Anatomy and Research	Internati onal	IMED PUBLI CATIO NS	Not availab le	5	4751 - 55	cross ref, doi, portico, Hinari, Google scholar	Introduction: The superior thyroid artery is one of the ventral branches arising from external carotid artery in the neck region but it may also arise from common carotid artery or at bifurcation of common carotid artery. It forms a major source of vascular supply to the thyroid gland along with inferior thyroid artery. The relation of the nerve to the artery and apex of lateral lobe of thyroid gland is extremely variable. Inadvertent ligation of external laryngeal nerve along with superior thyroid artery during thyroidectomy results in paralysis of cricothyroid muscle and produces dysphonia. Aims: To identify the variations in the site of origin, the level of origin, number and the length of the superior thyroid artery Materials and Methods: The present study is a cross-sectional study and has been destroyed, decomposed or certain parts of unknown victim remains either in mass disasters like plane crash, mass suicide, homicides, train and road accidents, tsunamis, forest fires, earthquakes or from those disposed off in gutters or waste dumps. The estimation of height is a very important parameter in anthropometric measurements, in identification in medico-legal cases and in establishment of racial differences. The hand length varies in different races and ethnic groups and is used to determine sex, stature and nutritional status of an individual Aims: To study the relationship of human height with hand length and to derive a mathematical module to predict the height from hand length	2321 - 4287		4.3	4751 - 55	IMED PUBLIC ATIONS
45	ANATOMY	Veena Vidya Shankar	1327	2017	2321 - 8967	CORRELATION OF HUMAN HEIGHT WITH HAND LENGTH IN INDIAN INDIVIDUALS	Oct 01,20 17	International Journal of Anatomy and Research	Internati onal	IMED	Not availab le	5	4478 - 81	cross ref, doi, portico, Hinari, Google scholar	has been destroyed, decomposed or certain parts of unknown victim remains either in mass disasters like plane crash, mass suicide, homicides, train and road accidents, tsunamis, forest fires, earthquakes or from those disposed off in gutters or waste dumps. The estimation of height is a very important parameter in anthropometric measurements, in identification in medico-legal cases and in establishment of racial differences. The hand length varies in different races and ethnic groups and is used to determine sex, stature and nutritional status of an individual Aims: To study the relationship of human height with hand length and to derive a mathematical module to predict the height from hand length	2321 - 4287		4.1	4478 - 81	IMED

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81	ANATOMY	Veena Vidya Shankar	1327	2017	2321 - 8967	CORRELATION OF HUMAN HEIGHT WITH HEAD LENGTH IN INDIAN INDIVIDUALS	Dec 01,20 17	International Journal of Anatomy and Research	Internati onal	IMED PUBLI CATIO NS	Not Availab le	5	4723- 26	cross ref, doi, portico, Hinari, Google scholar	Introduction: One of the most important aspects in identifying the personal identity of an individual is stature which is influenced by genetic and environmental factors. Stature exhibits a definite proportional relationship with various parts of the body like head, face, trunk, vertebral column and extremities. Rules of body proportions exhibit consistent ratios among themselves and relative to the total body height and are age, sex and race dependent. They are also of great importance in Fine arts, Anatomy, Anthropology and Forensic medicine Aims: To study the relationship of human height with head length Materials and Methods: This is a Cross-sectional study carried out in Ramaiah Medical College, Bangalore in	2321 - 4287		4.3	4723- 26	IMED PUBLIC ATIONS
149	BIO CHEMISTRY	Vanitha Gowda N	1177	2017	2550- 763X	Urinary albumin creatinine ratio (ACR): A comparative study on two different instruments	Jul 09,20 17	Medpulse International journal of Biochemistry	Internati onal	Medp ulse Publis hing Corpor ation   Nigeri a   India	0.909	Volum e 3	24-28	INDEX COPERN ICUS	Aim: The aim of this study was to auto analyser. Study Design: years, that was received in the Biochemistry laboratory, M S microalbumin /urinary albumin Creatinine ratio was collected. Urinary ACR was estimated using an auto analyser, cobas 6000. 55 of these urine samples that had values for ACR in the normo albuminur estimated for urinary ACR using colorimetric kits. descriptive statistics. The intraclass correlation and Bland Altman plot was used to assess the agre results obtained from the two instruments. confidence interval of 95 % having a highly significant P value of <0.001 for urinary ACR was 87%. Urinary ACR measurement using a colorimetric kit may be a cost effective method to screen for micro albuminuria			Issue 1,july 2017	24-28	Medpu lse Publish ing Corpor ation   Nigeria   India



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170	BIO CHEMISTRY	Vasudha C	1183	2017	2550- 763X	Urinary NGAL as an early marker of renal injury in Type II diabetics	Dec 23,20 17	Medpulse International journal of Biochemistry	Internati onal	Medpu lse Publis hing Corpor ation   Nigeri a   India	0.909	04	100- 107	index coperni cus	Background: Microalbuminuria is a reversible stage of renal dysfunction in Diabetic patients and it's detection allows early intervention thus checking its progress to ESRD. However, Microalbuminuria is transient and may vary in conditions such as fever, post-exercise, ingestion of plenty of water, diuresis, during acute illnesses and immediately after any surgery. A reliable biomarker is required therefore to diagnose early, reversible stage of renal dysfunction. Recent studies have shown Urinary Neutrophil Gelatinase Associated Lipocalin (UNGAL) as a reliable marker of renal injury. Objective: Was to estimate UNGAL and to evaluate its utility in the prediction of tubular and glomerular injury in normoalbuminuric Type 2 Diabetics. Materials and Methods: 40 normoalbuminuric Diabetics. 20			03	100- 107	Medpu lse Publish ing Corpor ation   Nigeria   India
100	BIO CHEMISTRY	Krishnamurt hy U	1288	2016		Evaluation of performance of Lipid Accumulation Product (LAP), an obesity index as a marker for diagnosing overt	Dec 01,20 16	International journal of Clinical Biochemistry and Research	Internati onal			3	426- 428	index coperni cus			4	426- 428		
135	COMMUNIT Y MEDICINE	Dinesh Rajaram	1292	2017		Assessment of work related stress and its associated factors among managerial staff	Jul 01,20 17	National journal of research in community medicine	National	COMF A		6	9-14				1	9-14	COMFA	
140	COMMUNIT Y MEDICINE	Shalini Chandrashe kar Nooyi	1387	2017		Outcome of pregnancy among HIV infected women: a retrospectivecoh ort study in a tertiary care	Jun 01,20 17	National Journal of Community Medicine	National	aaaa		8		Index Coperni cus						aaaa

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133	COMMUNITY MEDICINE	Babitha Rajan	1691	2017		Assessment of stress among caregivers of the stroke survivors: community based study	Jan 02,2017	International Journal of Community Medicine and Public Health	International	Medip academy		1	211-215	Pub med	Background: Stroke is the third most common cause of death. It disables individuals and places considerable burden not only on the individual and his family but also on the community as a whole. Caring for stroke patients often places considerable strain on caregivers, given that they have to take up multiple responsibilities. The study objective was to assess caregiver stress and to identify the factors such as emotional, financial and socio demographic factors. Methods: The study adopted a cross sectional design. A total of 150 participants were chosen on the basis of being directly involved in patient care and consenting to participate in the study 1. Caregivers of all incident cases of stroke who survived beyond 28 days were included. The capacity of strain was rated.			4	211-215	Medip academy
136	COMMUNITY MEDICINE	Chethana T	1553	2017		ABC analysis of drugs used in health camps organized in villages of Chintamani taluk, Karnataka, India	Jan 06,2017	International Journal of Community Medicine and Public Health	National	INTERNATIONAL JOURNAL OF COMMUNITY MEDICINE AND PUBLIC HEALTH		4	186-189	GOOGLE SCHOLAR	Background: Tracking of drug acquisition, storage, distribution, and utilization are to be handled properly with utmost care to eliminate wastage and to ensure scientific continuity of supplies. The present study was done with the objective to conduct the economic analysis of drug expenditure and to identify the categories of items needing stringent management control for health camps. Methods: The study was done among health camps conducted in the 10 villages of Chintamani taluk during December 2015. For Always Better Control (ABC) analysis, the consumption of all the drugs was calculated after multiplying unit cost by total consumption and resulting figures were arranged in descending order of rupee value.			1	186-189	INTERNATIONAL JOURNAL OF COMMUNITY MEDICINE AND PUBLIC HEALTH

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187	COMMUNIT Y MEDICINE	Priyadarshin i C	1646	2018	2277 - 1522	A cross-sectional study on bone density in adults from an urban area of South India	Feb 07,20 18	National Journal of Research in Community Medicine	National	Comm unity Medici ne Faculti es Associ ation( COMF A)		7	42-46	index coperni cus	Introduction: Osteopenia and osteoporosis which refers to mild and severe bone density loss, together comprise Low Bone Density (LBD). Low bone density affects an estimated 200 million women globally but there are no estimates on the male population suffering from low bone density. In India, an estimated 36 million suffered from osteoporosis in 2013. The fractures that occur as a consequence burdens the individual and the public health system. Objective: The study aimed to estimate the prevalence of low bone density among individuals 18 years and above in an urban area of Chennai City in 2013. Methodology: A community based cross-sectional study was conducted among 405 individuals, 18 years and above in Nanganallur area of Chennai city. Bone	2277 - 3517		1	42-46	Comm unity Medici ne Faculti es Associa tion(C OMFA)
230	COMMUNIT Y MEDICINE	Radhika Kunnavil	1514	2018		ASSESSMENT OF WORK-RELATED STRESS AND ITS ASSOCIATED FACTORS AMONG MANAGERIAL STAFF IN AN INDUSTRY LOCATED IN BANGALORE CITY	Jan 01,20 17	National Journal of Research in Community Medicine	National	Comm unity Medici ne Faculti es Associ ation( COMF A)		6		index coperni cus and google scholar			1		Comm unity Medici ne Faculti es Associa tion(C OMFA)	

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131	COMMUNITY MEDICINE	Shivaraj N S	1163	2017		A qualitative study on determinants of choice of contraceptives in a rural	Apr 27,2017	Int J Community Med Public Health	International	Medip Academy		4	1950	index Copernicus, Index Medicus	Background: Family planning is a fundamental right of every human being. According to National Family Health Survey-4 Karnataka factsheet the rate of female sterilization is 48.6%, as compared to 57.4% in the NFHS-3 survey.1 Further as per NFHS-4 the rate of male sterilization is 0.1%, IUD/PPIUCD is 0.8%, pill use is 0.4%, and condom use is 1.3%. This study aims to determine factors influencing contraceptive non-use among women aged 15 - 49 years in rural area, Karnataka. Methods: Three focus group discussions were conducted in Ardesahalli Primary Health Center area to assess the knowledge and attitude of the women with regards to use and determinants for choices of contraceptives. Conceptual framework was used to develop the leading questions for the focus group discussions which included			6	1950	Medip Academy
228	COMMUNITY MEDICINE	Srinivasa N	1382	2017		A study to assess select risk factors for carcinoma cervix among patients attending Kidwai Memorial Institute of Oncology	Nov 10,2017	International Journal of Community Medicine and Public Health	International	Medip Academy.		4	4238-4243	index copernicus	Background: Cervical cancer is an important public health problem worldwide; it is second most common cancer among women aged 15-44 years globally (Globocan 2012). The objective of the study was to study the association between select risk factors and carcinoma cervix among patients attending Kidwai Memorial Institute of Oncology, Bangalore. Methods: Hospital based case- control study was carried among newly diagnosed cases of cervical cancer, cases and apparently healthy controls were selected. Statistical analysis was performed using, Chi square test of significance, logistic regression were preformed. Results: Univariate analysis revealed the following variables as significant risk factors these were Age at			11	4238-4243	Medip Academy.

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106	DERMATOL OGY	Praveen Kumar S	1391	2017		Nail changes in patients undergoing cancer chamotherapy	Mar 03,20 17	Int J Res Dermatol	Internati onal			3	49-54	INDEX COPERN ICUS	International Journal of Research in Dermatology   January-March 2017   Vol 3   Issue 1 Page 49 International Journal of Research in Dermatology Praveen Kumar S et al. Int J Res Dermatol. 2017 Mar;3(1):49-54 <a href="http://www.ijord.com">http://www.ijord.com</a> Original Research Article Nail changes in patients undergoing cancer chemotherapy Praveen Kumar Shanmugam Reddy*, Arakali Lakshminarayana Shyam Prasad, Tharayil Kunneeth Sumathy, Rakesh Vibhakar Reddy INTRODUCTION There are different chemotherapeutic agents used in the management of various malignancies. Nail changes are			1	49-54	
145	DERMATOL OGY	Shyam Prasad A. L	1054	2017		Nail changes in patients undergoing cancer chemotherapy	Mar 01,20 17	International Journal of Research in Dermatology		Medip Acade my		2017 Mar;3( 1);49- 54	49-54	index coperni cus					49-54	Medip Acade my
146	DERMATOL OGY	Shyam Prasad A. L	1054	2017		Assessment of cognitive skills in dermatology during internship	Mar 01,20 17	Assessment of cognitive skills in dermatology during internship		Medip Acade my		2017 Mar;3( 1) : 10- 12								Medip Acade my
162	DERMATOL OGY	Sumathy K	1027	2017	2455- 4529	Nail changes in patients undergoing cancer chemotherapy.	Mar 03,20 17	International Journal of Research in Dermatology	Internati onal	Medip Acade my		1								Medip Acade my
17	ENDOCRIN OLOGY	Mala Dharmaling am	1108	2017		110. Study of salt and fat Consumption pattern in Regional Indian diet among hypertensive and		journal of physicians of India				Vol. 64		Index medicus						

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44	ENDOCRINOLOGY	Mala Dharmalingam	1108	2017		Prepregnancy hypothyroidism versus gestational hypothyroidism: A comparative study p. 660 Prashant Ulhas Kaduskar, Mala Dharmalingam, Pramila Kalra		Indian Journal of Endocrinology and metabolism	National			21	660	pubmed	Hypothyroidism managed inadequately in pregnancy may have grave outcomes for both mother and baby. Understanding pregnancy outcomes in our country with low awareness about thyroid diseases is important. Objectives: The objectives of the study were to evaluate demographic features and biochemical parameters in patients with prepregnancy hypothyroidism versus patients diagnosed to have primary hypothyroidism during pregnancy and to assess pregnancy outcomes. Study Design: Prospective design Materials and Methods: The study was conducted in a tertiary care center in Bengaluru for 2 years. The patients were divided into two groups - Group I: Prepregnancy hypothyroidism and Group II: Hypothyroid during pregnancy. They were further staged according to ESI guidelines as subclinical or overt hypothyroidism.			5	660	
113	ENDOCRINOLOGY	Mala Dharmalingam	1108	2017		Prepregnancy Hypothyroidism versus Gestational Hypothyroidism: A Comparative Study	Sep 21,2017	indian journal of endocrinology and metabolism	National			158	660-664	PUBMED	Introduction: Hypothyroidism managed inadequately in pregnancy may have grave outcomes for both mother and baby. Understanding pregnancy outcomes in our country with low awareness about thyroid diseases is important.  Objectives: The objectives of the study were to evaluate demographic features and biochemical parameters in patients with prepregnancy hypothyroidism versus patients diagnosed to have primary hypothyroidism during pregnancy and to assess pregnancy outcomes.  Study Design: Prospective design				660-664	

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114	ENDOCRINOLOGY	Mala Dharmalingam	1108	2017		Osteogenesis imperfecta	Oct 11,2017	indian journal of endocrinology and metabolism	National			21	903-908		Osteogenesis imperfecta is a common heritable connective tissue disorder. Nearly ninety percent are due to Type I collagen mutations. Type I-IV are autosomal dominant, and Type VI-XIII are autosomal recessive. They are Graded 1-5 based on severity. Genomic testing is done by collagen analysis from fibroblasts. The mainstay of treatment is bisphosphonate therapy. The prognosis is variable.  Keywords: Bisphosphonate, collagen, osteogenesis imperfecta			6	903-908	
219	ENDOCRINOLOGY	Mala Dharmalingam	1108	2017		Prepregnancy Hypothyroidism versus Gestational Hypothyroidism: A Comparative Study		indian journal of endocrinology and metabolism	National			21	660-64	pubmed	Hypothyroidism managed inadequately in pregnancy may have grave outcomes for both mother and baby. Understanding pregnancy outcomes in our country with low awareness about thyroid diseases is important. OBJECTIVES: The objectives of the study were to evaluate demographic features and biochemical parameters in patients with prepregnancy hypothyroidism versus patients diagnosed to have primary hypothyroidism during pregnancy and to assess pregnancy outcomes.			5	660-64	

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220	ENDOCRINOLOGY	Mala Dharmalingam	1108	2017		Liraglutide and Renal Outcomes in Type 2 Diabetes	Aug 16,2017	New England Journal of Medicine	Internati onal			377(9)			<p>Abstract</p> <p><b>BACKGROUND:</b></p> <p>In a randomized, controlled trial that compared liraglutide, a glucagon-like peptide 1 analogue, with placebo in patients with type 2 diabetes and high cardiovascular risk who were receiving usual care, we found that liraglutide resulted in lower risks of the primary end point (nonfatal myocardial infarction, nonfatal stroke, or death from cardiovascular causes) and death. However, the long-term effects of liraglutide on renal outcomes in patients with type 2 diabetes are unknown.</p> <p><b>METHODS:</b></p> <p>We report the prespecified secondary renal outcomes of that randomized, controlled trial in which patients were assigned to receive liraglutide or placebo. The</p>					
221	ENDOCRINOLOGY	Mala Dharmalingam	1108	2017		Canagliflozin and Cardiovascular and Renal Events in Type 2 Diabetes	Aug 13,2017	New England Journal of Medicine	Internati onal			377(7)			<p>Abstract</p> <p><b>Background</b> Canagliflozin is a sodium-glucose cotransporter 2 inhibitor that reduces glycemia as well as blood pressure, body weight, and albuminuria in people with diabetes. We report the effects of treatment with canagliflozin on cardiovascular, renal, and safety outcomes. <b>Methods</b> The CANVAS Program integrated data from two trials involving a total of 10,142 participants with type 2 diabetes and high cardiovascular risk. Participants in each trial were randomly assigned to receive canagliflozin or placebo and were followed for a mean of 188.2 weeks. The primary outcome was a composite of death from cardiovascular causes, nonfatal myocardial infarction, or nonfatal stroke. <b>Results</b> The mean age of the participants was 63.3 years; 25.8% were women; the mean</p>					



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242	ENDOCRIN OLOGY	Mala Dharmaling am	1108	2017		Liraglutide and Renal Outcomes in Type 2 Diabetes	Aug 14,20 17	New England Journal of Medicine		MASS ACHSE TS UNIVE RSITY		31								MASSA CHSETS UNIVE RSITY
153	ENDOCRIN OLOGY	Chitra S	1640	2017		A case of Primary Amenorrhea Presenting with Hypokalemic Paresis and Hypertension	Apr 01,20 17	International journal of contemporar y medical research	Internati onal	Intern ational Societ y for Conte mpora ry Medic al Resear ch		4	970- 971	index coperni cus			4	970- 971	Intern ational Societ y for Conte mpora ry Medica l Resear ch	
154	ENDOCRIN OLOGY	Suryanaraya na K M	1523	2016		Serum adiponectin levels in gestational diabetes mellitus	Dec 01,20 16	Indian Journal of Endocrinolog y and metabolism	National	Walter Kluwer Medk now	0.9	20	752- 755				6	752- 755	Walter Kluwer- Medk now	
155	ENDOCRIN OLOGY	Suryanaraya na K M	1523	2015		Yoga: An endocrine therapy	Mar 05,20 15	indian journal of endocrinolog y and metabolism	National	Walter Kluwer Medk now		19	437- 438						437- 438	Walter Kluwer- Medk now

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54	FORENSIC MEDICINE	Basappa Hugar	1328	2017	0025- 8172	Pattern of unnatural deaths among children: An autopsy study	Apr 01,20 17	Medico-Legal Journal	Internati onal	Medico legal societ y of Londo n	0.111	85	90-92	pubmed	This study was conducted at the M. S. Ramaiah Medical College, Bangalore, between October 2007 and September 2009 to analyse the age and sex distribution of unnatural deaths in children, patterns and manner of death. Detailed information regarding the circumstances of death was sought from the relatives, friends and police. The scene of occurrence was visited, and photographs of the scene of occurrence were examined in relevant cases. Unnatural deaths in children constituted 6.62% of the total autopsies conducted. The majority of childhood deaths were in the age group of 15-18 years of both sexes constituting 46.88%. Males constituted 55.22% of cases. Suicide accounted for 40.63% of the cases. Most children committed suicide by hanging (87.05%). The main reason was academic	0025- 8172		2	90-92	Medico legal society of London
99	FORENSIC MEDICINE	Harish Setty	1065	2017	0971- 0973	Thoracic Artefacts Due to Resuscitative Procedures Encountered During Autopsy	Sep 01,20 17	Journal of Indian Acad Forensic Med.	National	Indian Acade my of Forens ic Medici ne	NA	VOL 39	308- 312	SCOPUS	This prospective study was conducted at M.S. Ramaiah Medical College, Bangalore, from October 2008 to March 2010, for a period of 18 months with aim to study the pattern of thoracic resuscitative artefacts and to ascertain the causal relationship of thoracic resuscitative artefact to age and sex. Data was collected by detailed questionnaire, focusing on the history furnished by the police in inquest and requisition form, by the relatives and hospital records. Thoracic artefacts were present in 15 % cases. Rib fracture artefact was found in 15% cases. Most commonly fractured ribs were 3rd, 4th and 5th at midclavicular line, either	NA		NO.3	308- 312	Indian Acade my of Forens ic Medici ne

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223	FORENSIC MEDICINE	Harish Setty	1065	2017	ISSN. 2394- 6776	Iatrogenic cutaneous artefacts encountered during autopsy	Apr 01,20 17	Indian Journal of Forensic and Community Medicine	National	Innova tive Public ation	NA	4	121- 123	INDEX COPERN ICUS	Introduction and Objective: In this 21st century autopsy surgeon often encounters various types of treatment related injuries during autopsies. They must be able to distinguish between injuries caused by therapeutic procedures and those caused by other factors, such as assaults and accidents. This prospective study was conducted at M.S. Ramaiah Medical College, Bangalore, from October 2008 to March 2010 with aims and objectives to study the pattern of Iatrogenic cutaneous artefacts encountered during autopsy and to ascertain the relationship of Iatrogenic cutaneous artefacts to sex of the deceased if any.  Materials and Method: Data was collected by detailed questionnaire, focusing on the history furnished by the police in <del>recognition form and inquest report</del> by the	ISSN. 2394- 6776		2	121- 123	Innovat ive Publica tion
79	FORENSIC MEDICINE	Akshith Raj Shetty	1673	2017	0025- 8172	Sudden death due to aortic dissection in early pregnancy - a case report.	Feb 16,20 17	Medico-Legal Journal	Internati onal	Medico legal societ y of Londo n	0.111	85	162- 164	MEDLIN E	Forensic pathologists come across many deaths due to natural causes which are sudden. Sudden natural deaths in females who are pregnant warrant thorough investigation and a medico-legal autopsy to rule out any foul play. Here, we report a case of 21-year-old primigravida in her first trimester who suddenly complained of severe chest pain and was brought dead to the hospital with no history suggestive of prior natural disease. At autopsy, the death was attributed to dissection of ascending aorta.	NA		3	162- 164	Medico legal society of London

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Sr.No	Dept Name	Author's	Empl oyee Id	Year Of Publicat ion	ISSN No	Paper Title	Publi shing Date	Journal Name	Paper Level	Publi sher of paper	Impac t Facto r	Volum e No.	Pages	Index ing	Abstract	Online ISSN	Book Typ e	Issue	Page No	Name Of Publis her
178	FORENSIC MEDICINE	Akshith Raj Shetty	1673	2018	0971- 1929	Pattern of poisoning in autopsy cases at a tertiary care center in bengaluru - A five year retrospective study	Jan 01,20 18	Indian Journal of Forensic Medicine and Toxicology	National	Indian Journa ls.com	NA	12	285- 290	EMBASE	<p align="center">Introduction</p> <p>Poisoning whether accidental or intentional is a significant contributor to mortality and morbidity throughout the world. Pattern of poisoning in a region depends on variety of factors, such as socioeconomic status of population, religious and cultural influence and availability of poisons. Thus, a study of pattern of poisoning would not only help in management of poisoning cases but also in planning appropriate preventive measures.</p> <p align="center">Aim</p> <p>The aim of present study is to study the pattern of deaths due to poisoning in autopsy cases and to analyse the socio etiological factors involved.</p>	0974- 4568		1	285- 290	Indian Journal s.com
2	FORENSIC MEDICINE	Jayanth H	1519	2017	0973- 9122	Determination of Sex from Hand Dimensions in South Indian Population	Mar 01,20 17	Indian Journal of Forensic Medicine and Toxicology	National	Indian Journa ls.com	NA	11	260- 264	Index Coperni cus, Google Scholar, Journal Seek Genami cs, J- Gate, Cross Ref	<p>Introduction: Personal identification is an important role of forensic experts during mass disasters like earth quakes, tsunamis, plane crash etc. Sex determination is an important factor in establishing identity in forensic practice. Forensic anthropometrists use various anthropometric techniques to determine sex from such dismembered body parts. Such anthropometric techniques aim to find out cut off point in measurement of various body parts or bones that discriminate between male and female</p> <p>Aim: The aim of present study is to correlate hand dimensions in both sexes and to derive cut off points for Hand dimensions.</p> <p>Materials and Method: The study was conducted in the Department of Forensic</p>	0973- 9130		1	260- 264	Indian Journal s.com

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62	FORENSIC MEDICINE	Jayanth H	1519	2016	0025- 8172	Glue sniffing	Feb 01,20 17	Medico-Legal Journal	Internati onal	Medico legal societ y of Londo n	0.111	85	38-42	pubmed	Inhalant abuse refers to the inhalation of volatile substances for their euphoric effects. Glues and adhesives have been abused inhalants for decades and so the term ??glue sniffing?? attached to the habit. These days many substances used are not adhesives and the most accurate title of ??solvent abuse?? has been given to this widespread and dangerous habit. The various methods of inhalational abuse include huffing, bagging, dusting, glading, and sniffing. We report one such case of a 22-year-old male who was found in an unresponsive state at his residence with a plastic cover around his head and empty tubes of ??Fevibond?? glue beside him. He died on the way to hospital. At autopsy, conjunctival and visceral congestion were found with pulmonary edema and notching over visceral pericardium. The	NA		1	38-42	Medico legal society of London
74	FORENSIC MEDICINE	Jayanth H	1519	2017	0973- 1970	crime scene staging	Dec 15,20 17	Journal of Forensic Medicine	National	OMICS Interna tional	NA	15		Coperni cus	when investigating deaths due to cut-throat injury, the forensic pathologist is often in a dilemma with regard to the manner of death. Though differentiating features are elaborated in various medical literatures, one always comes across unusual cases which do not fit into the classical criteria. Presence of tentative cuts, defence injuries and other associated injuries are commonly looked into apart for analysing the pattern of cut-throat injury alone with respect to its multiplicity, direction and involvement of deeper structures. The case further gets complex when the crime scene is altered and staged to simulate and mislead the investigators. Here, we present a case where according to the history a 23-year-old female had locked herself up in the bedroom of her house and had cut her throat with a knife. Though the case was	0974- 4487		3 & 4 JUL- DEC 2017		OMICS Interna tional

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195	FORENSIC MEDICINE	Jayanth H	1519	2017	0972- 0839	"Fatality of Non - Compressive Mechanical Injuries to Neck- A Prospective Study"	Jul 02,20 18	Journal of Karnataka Medico Legal Society	National	Karnat aka Medic o- Legal Societ y	NA	26	1-6	Index Coperni cus	A Study titled "Fatality of non - compressive mechanical injuries to neck amongst autopsies conducted at M.S.Ramaiah Medical College,Bangalore was carried out i the department of forensic medicine, M.S.Ramaiah Medical College Bangalore from October 2011 to March 2013 over a period of 18 months with an aim to know the fatality of non-compressive mechanical injuries to neck. Of the 1478 cases which underwent postmortem examination during the study period, 133 cases(8.99%) had non - compressive mechanical injuries to neck. Out of 133 cases of non compressive mechanical injuries to neck, injury to respiratory air passages were involved in 50.4% cases, vertebrae and spinal cord in 45.1% cases, strap muscles in 44.4% cases and major vessels in 10.5% cases with or	NA		2	1-6	Karnat aka Medico Legal Society	
183	GASTROENT EROLOGY	Avinash Balekuduru	1449	2017		Comparison of diagnostic yield of endoscopic ultrasound-guided fine-needle aspiration cytology and cell	Aug 24,20 18	Journal of Digestive Endoscopy	National	Wolter s Kluwer		8		index coperni cus						Wolter s Kluwer	
184	GASTROENT EROLOGY	Avinash Balekuduru	1449	2017		Profile of foreign body ingestion and outcomes of endoscopic	Aug 15,20 18	Journal of Digestive Endoscopy	National	Wolter s Kluwer		8	17-23						17-23	Wolter s Kluwer	
185	GASTROENT EROLOGY	Avinash Balekuduru	1449	2017		Endoscopic ultrasound- guided transesophageal	Aug 15,20 18	Journal of Digestive Endoscopy	National	Wolter s Kluwer		8									Wolter s Kluwer
186	GASTROENT EROLOGY	Avinash Balekuduru	1449	2017		Endoscopic ultrasound- guided choledochoduode nostomy and enteral palliative stenting in inoperable	Aug 15,20 18	Journal of Digestive Endoscopy	National	Wolter s Kluwer		8									Wolter s Kluwer

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29	GENERAL MEDICINE	Anil Kumar T	1669	2017		Utility of FDG -PET scan in the diagnosis of inflammatory causes of fever of unknown origin		British Journal of Medicine & Medical Research		SCIEN CE DOMA IN intern ational		3		coperni cus, embase, ISA, SCOPUS , HINARI, Popline						SCIENC E DOMAI N intern ational
206	GENERAL MEDICINE	Anil Kumar T	1669	2017	2349- 2562	The study of clinics-Etiological profile of pancytopenia in elderly population		JOURNAL OF EVIDENCE BASED MEDICINE AND HEALTHCARE				4		coperni cus, embase, ISA, SCOPUS , HINARI, Popline	2349- 2570					
126	GENERAL MEDICINE	Ashwin Kulkarni	1593	2017	2394- 2967	Importance of follow up in the diagnosis of overlap myositis - A short communication	Dec 18,20 17	British Journal of Medical and Health Research	Internati onal	british journa l of medici ne and health		4	37-41	google scholar	Overlap myositis are the group of conditions characterized by varying degree of muscle weakness in an underlying connective tissue disorder like Systemic lupus erythematosis, Systemic sclerosis and Rheumatoid arthritis . Overlap myositis presents subacutely and muscle weakness may not be present at the time of presentation of the underlying connective tissue disease. Many cases tend to have vague clinical features which makes the diagnosis more difficult. The myositis tends to be diagnosed during follow up of these diseases. Here we present three cases in which patients developed muscle weakness later than the initial presentation of the primary disease. Hence we emphasize the importance of regular		12	37-41	british journal of medici ne and health	

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240	GENERAL MEDICINE	Ashwin Kulkarni	1593	2018	2349- 2562	VALIDATION OF SIRIRAJ STROKE SCORE IN PATIENTS PRESENTING WITH ACUTE CEREBROVASCUL AR ACCIDENTS	Nov 26,20 18	JOURNAL OF EVIDENCE BASED MEDICINE AND HEALTHCARE	National	Societ y of Eveide nce based medici ne		5	3327- 3330	Index coperni cus, Open J gate, OCLC, Researc h Gate, Google Scholar, ICMJ, Proques t	BACKGROUND  Acute Cerebrovascular Accidents are very common presentations in majority of hospitals. There may be many instances where CT scans may not be available, especially in rural settings in developing countries. Siriraj stroke score can be used as a safe diagnostic tool where CT scans are not available or affordable. A score >1 indicates cerebral haemorrhage, while <-1 indicates cerebral infarction. A score between 1 and - 1 represents an equivocal result needing a CT scan. This study was undertaken to know the accuracy of Siriraj score in patients of acute Cerebrovascular accidents in a tertiary care hospital.  The aim of this study was validation of Siriraj stroke score in patients presenting with acute Cerebrovascular Accidents	2349- 2570		48	3327- 3330	Society of Eveide nce based medici ne
241	GENERAL MEDICINE	Ashwin Kulkarni	1593	2018	2395- 6429	A STUDY OF SEXUAL DYSFUNCTION AMONG PATIENTS OF TYPE-2 DIABETES MELLITUS IN A TERTIARY CARE HOSPITAL	Oct 28,20 18	INTERNATIO NAL JOURNAL OF CURRENT MEDICAL AND PHARMACEU TICAL RESEARCH	Internati onal	INTERN ATIONAL JOURN AL OF CURRE NT MEDIC AL AND PHAR MACE UTICA L RESEA RCH	4.656	4	3770- 3774	Index Coperni cus	Introduction: Diabetes is an important lifestyle-related disease in the current scenario. It causes multiple organ damage with myriad complications. Sexual dysfunction with limitation of sexual functioning is an important long-term consequence seen in males and females alike. The cause of dysfunction is also multifactorial. Material and Methods: 37 patients attending Medicine OPD for follow up of Diabetes Mellitus which was diagnosed for more than 6 months were recruited for the study and compared with 37 inpatients not diagnosed with diabetes. Other end organ damage like neuropathy, nephropathy and retinopathy, was evaluated along with			10(A)	3770- 3774	INTERN ATION AL JOURN AL OF CURRE NT MEDIC AL AND PHAR MACE UTICAL RESEA RCH



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243	GENERAL MEDICINE	Ashwin Kulkarni	1593	2018		The Curious Case of Pyrexia of Unknown Origin	Sep 03,20 18	Medical Journal of Clinical Trials & Case Studies	Internati onal	Medwi n Publis hers		2		Advanc e Sciences Index	Pyrexia of unknown origin (PUO) is a diagnostic challenge for many clinicians. The causes of PUO are diverse. Infections and malignancies are the most common causes of PUO. There are many rare causes of PUO like aorto-arteritis, Stills disease, sarcoidosis, and temporal arteritis. However, extensive diagnostic tests are required for diagnosis in some cases. We had a 47-year-old lady who presented to us as a rare case of PUO. After extensive investigations she was diagnosed as a case of Idiopathic Hemophagocytic Lymphohistiocytosis (HLH). HLH is a rare disease with high mortality. Most frequently the diagnosis of HLH is missed.			1		Medwi n Publis hers
188	GENERAL MEDICINE	Jolly John	1672	2018	2349- 2562	DIAGNOSTIC ACCURACY OF ANTI-THYROID ANTIBODIES IN HASHIMOTO'S THYROIDITIS	Mar 19,20 18	JOURNAL OF EVIDENCE BASED MEDICINE AND HEALTHCARE	National	Intern ational Societ y for Eviden ce Based Medica l Practic e		5	1045- 1046		Hashimoto's thyroiditis is the most common cause of hypothyroidism in Iodine sufficient areas. Diagnosis depends on histopathological or cytological features. The accuracy of autoantibodies among hypothyroid patients for diagnosis of Hashimoto's thyroiditis was explored in this study.  MATERIALS AND METHODS A cross sectional study was conducted on persons with laboratory confirmed hypothyroidism at a tertiary care hospital. All subjects underwent determination of anti-thyroid peroxidase antibodies (anti-TPO) and Fine Needle Aspiration Cytology (FNAC) of the thyroid. The sensitivity and specificity of anti-TPO antibodies was determined using FNAC as gold standard.  RESULTS	2349- 2570		12	1045- 1046	Interna tional Society for Eviden ce Based Medica l Practic e

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27	GENERAL MEDICINE	Karthik A.	1622	2017	2395- 2814	Study of the Association between Serum Vitamin D 25(OH) D levels, Muscle Strength and fall among Elderly.	Jan 31,20 17	Annals of International Medical and Dental Research,	Internati onal	Annals of Intern ational Medic al and Dental Resear ch,	4.56	3	25-29	Index coperin us	Reduced vitamin D levels are common in elders. Deficiency predominantly affects the proximal muscles and contributes to falls increasing the risk of fractures among elders. Objective: To study the association between serum Vitamin D 25(OH) D levels, muscle strength and falls among elderly. Methods: 204 individuals aged more than 60 were included. It was a prospective Cross Sectional study. Historical data included motor weakness, of both proximal and distal muscles, falls &co morbidities. CGA including ADL was done. Motor power was tested using MRC grading. Vitamin D 25 (OH) levels was estimated using CLIA method. Results: There were 119 female and 85 male subjects. 86(42.2%), 90(49.5%) of them had severe deficiency ( Background: Febrile neutropenia(FN) is a medical emergency and is a major cause of mortality and morbidity in patients on chemotherapy. MASCC score classifies FN to low and high risk. Methods: A prospective, observational cohort study of consecutive febrile neutropenia episodes were conducted in the Department of Medical oncology, Ramaiah medical college and hospital, Bengaluru, from (October 2014– September 2016). The inclusion criteria were confirmed malignancy and febrile neutropenia secondary to chemotherapy. The neutropenic episodes	2395- 2822		2	25-29	Annals of Intern ational Medic al and Dental Resear ch,
76	GENERAL MEDICINE	Mohammed K	1754	2017	2254- 6081	Clinical Profile, Outcome and Application of MASCC Scoring in Febrile Neutropenic Patients		Archives in Cancer Research	Internati onal	iMedP ub Journa ls		5		Indexed	Background: Febrile neutropenia(FN) is a medical emergency and is a major cause of mortality and morbidity in patients on chemotherapy. MASCC score classifies FN to low and high risk. Methods: A prospective, observational cohort study of consecutive febrile neutropenia episodes were conducted in the Department of Medical oncology, Ramaiah medical college and hospital, Bengaluru, from (October 2014– September 2016). The inclusion criteria were confirmed malignancy and febrile neutropenia secondary to chemotherapy. The neutropenic episodes	2254- 6081		4:161		iMedP ub Journal s

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235	GENERAL MEDICINE	Mohammed K	1754	2017		Emphysematous Pyelonephritis Case Series From South India	Dec 08,20 17	KIREPORTS	Internati onal	Elsevie r		3	950- 955	Academ ic Search Comple te Databas e, Director y of Open Access Journals (DOAJ), EBSCO ost, Embase	Introduction: Emphysematous pyelonephritis (EPN) is a rare, life- threatening necrotizing infection of the kidney. The mortality rate for EPN is as high as 25%. We conducted a retrospective study at MS Ramaiah Hospital between January 2011 and May 2016 to observe the clinical, biochemical, and microbiological patterns of EPN at our institute. Methods: The clinical and laboratory data, imaging findings, and microbiological patterns of 51 patients chosen for the study were recorded. The data were analyzed to identify the prognostic variables that could predict the morbidity and mortality of patients with EPN, and the focus of this study was to determine risk factors for and outcomes of patients who			950- 955	Elsevie r	
147	GENERAL MEDICINE	Narayana Swamy Y.N.	1590	2017	2349- 2562	The study of pulmonary manifestations of systemic lupus erythematosus in a tertiary care hospital	Dec 27,20 17	JOURNAL OF EVIDENCE BASED MEDICINE AND HEALTHCARE	National	Societ y of Evide nce based medici ne		4	5866- 5869	Index Coperni cus, Google Scholar, Journal Seek Genami cs, J- Gate, Cross Ref	ABSTRACT  BACKGROUND Systemic lupus erythematosus is an autoimmune disorder characterised by multisystem involvement. Pulmonary involvement is common in SLE. Pulmonary manifestations include pleuritis, pleural effusion, interstitial lung disease and shrinking lung syndrome. There are few such studies in India. Hereby, we studied pulmonary manifestations of SLE in a tertiary centre in South India.  MATERIALS AND METHODS 50 patients diagnosed to have SLE with disease duration more than 5 years were included in the study. Detailed clinical history and examination was conducted. They were subjected to chest x-ray, high- resolution CT scan, pulmonary function test	2349- 2570	94	5866- 5869	Societ y of Evide nce based medici ne	

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5	GENERAL MEDICINE	Shaikh Mohammed Aslam S	1308	2017	2349- 3925	Red cell distribution width as a prognostic marker in severe sepsis and septic shock	Jun 01,20 17	International Journal of Advances in Medicine	Internati onal	Medip Acade my		4	750-4	Index Coperni cus	Background: The incidence of severe sepsis and septic shock has increased over the past 30 years, and the annual number of cases is now >700,000 (~3 per 1000 population). There are many markers of sepsis which are being evaluated for its diagnosis among which RDW is emerging as a promising marker. Hence this study is being done to see the correlation between RDW and sepsis.  Methods: A total of 162 patients-81 survivors and 81 non-survivors of severe sepsis and septic shock fulfilling inclusion and exclusion criteria who were admitted to intensive care unit between October 2013 and September 2015 were included in the study. Baseline variables, laboratory parameters, complications, and RDW were compared between the two groups.  Results: Majority of patients - 72(45.06%)	2349- 3933		3	750-4	Medip Acade my
227	GENERAL MEDICINE	Vishwanath Krishnamurt hy	1735	2017	2394- 2967	A short communication	Dec 01,20 17	British Journal of Medical and Health Research	National	BJMH R		4(12)	37-41					37-41	BJMHR	
165	GENERAL SURGERY	Kalaivani V	1191	2017		Efficacy of arterial blood gas analysis on admission in predicting the morbidity and mortality in acute	Dec 15,20 17	IJSS Journal of Surgery		ijss journa l surger y		3		index coperni cus			6		ijss journal surgery	
166	GENERAL SURGERY	Kalaivani V	1191	2018	ISSN (Print): 2277 - 8543	Peripheral arterial diseases in type 2 diabetes mellitus: a cross - sectional study using ankle- brachial index	Jan 01,20 18	International Journal of Anatomy, Radiology and Surgery	Internati onal	JCDR Resear ch and public ation Pvt Ltd		7(1)	5 to 8	index coperni cus		ISSN (Online): 2455- 6874		1	5 to 8	JCDR Resear ch and publica tion Pvt Ltd

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175	GENERAL SURGERY	Kalaivani V	1191	2018	2550-7591	Factors affecting hospital length of stay among Surgical patients in a tertiary care institution	Jan 10,2018	medpuls international journal of Surgery	Internati onal	Medpuls publishing corporation		5	48-51	index copernicus				1	48-51	Medpuls publishing corporation
176	GENERAL SURGERY	Kalaivani V	1191	2017		Our experience with lightweight multifilament mesh for laparoscopic Paraumbilical	Dec 30,2017	IJSS Journal of Surgery	Internati onal	IJSS journal of Surgery		3		index copernicus				6		IJSS journal of Surgery
199	GENERAL SURGERY	Narayan Swamy Chetty	1116	2017		Change in the trends of Management of Blunt liver injury.	Dec 30,2017	IJSS Journal of Surgery		IJSS journal of Surgery		3	16-20					6	16-20	IJSS journal of Surgery
204	GENERAL SURGERY	Sreekar Pai	1256	2017		evaluation of pre and intra operative factors predicting the conversion of laparoscopic cholecystectomy to open cholecystectomy in acute cholecystitis	Mar 01,2017	IJSS Journal of Surgery	National	Bulgarian Association of Young surgeons		3	14-19	scopus				2	14-19	Bulgarian Association of Young surgeons

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194	MEDICAL ONCOLOGY	Nalini Kilara	1009	2018	ISSN No 2277 - 8160	CHEMOTHERAPY INDUCED EARLY TRANSIENT FEBRILE NEUTROPENIA DESPITE THE USE OF PEGYLATED GRANULOCYTE COLONY STIMULATING FACTOR	Jan 01,20 18	GLOBAL JOURNAL FOR RESEARCH ANALYSIS	National	World Wide Journa ls	4.547	7	67-68	Index Coperni cus	Introduction: PEGylated G-CSF is given with the objective of preventing neutropenia and its complications. Transient febrile neutropenia is not reported to occur while administrating pegylated G-CSF subcutaneously. However, we are reporting eight patients in whom we have documented febrile neutropenia (early & transient) despite the use of PEGylated G-CSF to prevent neutropenia post chemotherapy. Methods & materials: Current study is observational prospective study of patients developing febrile neutropenia after receiving PEGylated G-CSF where blood counts are monitored for The refined disease risk index (DRI) is a powerful prognostic model based solely on the disease type and stage for predicting survival outcomes of various hematological malignancies after allogeneic transplant. Here, we analyzed our series of 690 patients transplanted over the past 15 years, and showed that besides overall survival (OS), the refined DRI is also able to segregate event-free survival and relapse mortality in our cohort of largely Southeast Asian patients with a long and complete follow- up. Stratification by refined DRI remains statistically significant even when broken down by specific diseases each with a smaller number of patients, as well as for a small subset of patients younger than 18 years old, providing a robust model for prognostication. Multivariable analysis shows that refined DRI age, year of	ISSN No 2277 - 8160		1	67-68	World Wide Journal s
75	MEDICAL ONCOLOGY	Vinayak Maka	1549	2017		An exploration of the applicability of the refined disease risk index and its integration with other independent risk factors for individualized prognostication.	Mar 01,20 17	Bone marrow transplantati on		NATUR E		52		PUBme d			(2017) 52, 363?37 1 (2017)		NATUR E	

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239	MEDICAL ONCOLOGY	Rasmi Palassery	1764	2018	1077- 4114	Trilineage Hematopoiesis Induced by Low- dose Eltrombopag in a Patient With Fanconi Anemia can be Used as a Bridge to Hematopoietic	Apr 17,20 18	Journal of Pediatic Hematology/ Oncology		Wolter s Kluwer		00								Wolter s Kluwer
57	MEDICAL ONCOLOGY	Santhosh Kumar	1696	2017		Successful Treatment of Transplant Associated Thrombotic Microangiopathy (TA-TMA) with Low Dose Defibrotide		INDIAN JOURNAL OF HEMATOLOG Y AND BLOODTRAN SFUSION	National			<a href="https://doi.org/10.1007/s12288-017-0904-y">https://doi.org/10.1007/s12288-017-0904-y</a>		pubmed	Transplant associated microangiopathy (TATMA) is a potentially serious complication of stem cell transplantation. Though stopping calcineurin/mTOR inhibitor is the first step in managing TA-TMA, this is not always adequate. The pathophysiology of TA-TMA is different from microangiopathy seen in other settings. Many drugs have been used in TA-TMA with modest responses. Defibrotide has been explored in TA-TMA in the past with good results. However, its availability is erratic and cost of therapy very high. Hence its routine use					
58	MEDICAL ONCOLOGY	Santhosh Kumar	1696	2017		Is long term storage of cryopreserved stem cells for hematopoietic stem cell transplantation a		BLOOD RESEARCH	Internati onal			4		pubmed						

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Sr.No	Dept Name	Author's	Empl oyee Id	Year Of Publicat ion	ISSN No	Paper Title	Publi shing Date	Journal Name	Paper Level	Publi sher of paper	Impac t Facto r	Volum e No.	Pages	Index ing	Abstract	Online ISSN	Book Type	Issue	Page No	Name Of Publis her
244	MEDICAL ONCOLOGY	Santhosh Kumar	1696	2018		Antibiotic Lock Therapy for Salvage of Tunneled Central Venous Catheters with Catheter Colonization and Catheter?Related Bloodstream Infection. Transpl Infect Dis. Accepted Author Manuscript. .	Oct 27,20 18	TRANSPLANT INFECTIOUS DISEASE	Internati onal	WILEY		e13017		Pub Med	Central venous catheters (CVCs) represent a significant source of infection in patients undergoing hematopoietic stem cell transplantation and can add to the cost of care, morbidity, and mortality. Organisms forming biofilms on the inner surface of catheters require a much higher local antibiotic concentration to clear the pathogen growth. Antibiotic lock therapy (ALT) represents one such strategy to achieve such high intraluminal concentrations of antibiotics and can facilitate catheter salvage. Patients with catheter colonization (CC) or hemodynamically stable catheter?related bloodstream infection (CRBSI) received ALT per institutional policy. We analyzed the incidence of CC and CRBSI and salvage rate of tunneled CVCs (Hickman) with ALT in patients undergoing hematopoietic stem cell transplantation. Abstract:					WILEY
119	MICROBIOL OGY	Banashanka ri G.S	1128	2017	0974- 2727	Utility of novel chromogenic medium as a screening method in the detection of carbapenemase producing Enterobacteriaceae	Dec 06,20 17	Journal of Laboratory Physicians	Internati onal	Wolter s Kluwer - Medk now	5	9	202- 206	Pub med	INTRODUCTION: With the emergence of multidrug resistant Gram?negative bugs, there is an urgent need for rapid detection of these resistant organisms. AIM: This study was performed to assess the utility of a novel chromogenic medium in the detection of carbapenemase producing Enterobacteriaceae from various clinical specimens. MATERIALS AND METHODS: A total of 202 isolates of Enterobacteriaceae, which were resistant to meropenem (10 ?g) disc by standard disc diffusion method, were analyzed over a period of 6 months. These isolates were subjected to the modified Hodge test (MHT) and inoculated onto the chromogenic medium. Following	0974- 2727		3	202- 206	Wolter s Kluwer - Medk now



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234	MICROBIOL OGY	Banashanka ri G.S	1128	2017	0974- 2727	Evaluation of phenotypic tests and screening markers for detection of metallo-?-lactamases in clinical isolates of Pseudomonas aeruginosa: A prospective study	Dec 04,2017	Medical Journal of Dr. D.Y. Patil University	National	Medic al Journal of Dr. D.Y. Patil Univer sity	NO	08	599-605	index coperni cus	<p align="center">ABSTRACT</p> <p>Purpose: This study was conducted to estimate the prevalence of metallo-?-lactamases (MBL)-producing Pseudomonas aeruginosa isolates obtained from various clinical samples and to compare the diagnostic strength of different phenotypic MBL-detection tests and also to know the performance of ethylene diamine tetraacetic acid (EDTA) disk potentiation test (PT) which is the least studied. Materials and Methods: This study included 160 nonconsecutive isolates of P. aeruginosa collected over a period of 1-year. Resistance to carbapenems</p>	NIL		05	599-605	Medica l Journal of Dr. D.Y. Patil Univer sity
236	MICROBIOL OGY	Banashanka ri G.S	1128	2017	0974- 2727	Comparison of Epidemiological and Antibiotic Susceptibility Pattern of Metallo?Beta?Lact amase-Positive and Metallo?Beta?Lact amase-Negative Strains of Pseudomonas Aeruginosa	Dec 02,2017	Journal of Laboratory Physicians	National	Wolter s Kluwer - Medk now	0.67	06	109-113	Index Coperni cus	<p>Background: The infections caused by metallo?beta?lactamases (MBLs) producing Pseudomonas aeruginosa are associated with higher rates of mortality, morbidity, and overall healthcare costs compared to non?MBL P. aeruginosa infections.</p> <p>Purpose: To compare the epidemiologic factors and antibiograms of MBL?positive and MBL?negative P. aeruginosa isolates in a tertiary care hospital.</p> <p>Methods: In an observational study, from January 2011 to December 2012, all non?duplicate P. aeruginosa isolates were subjected to an antimicrobial sensitivity test against 10 antibiotics of five different classes. All P. aeruginosa strains showing resistance to at least one of the carbapenems were subjected to the MBL?E test. Epidemiological features and</p>	NIL		02	109-113	Wolter s Kluwer - Medk now

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233	MICROBIOL OGY	Gayathri Devi R	1051	2018	2458 - 8687	latrogenic Injection Abscess Due To Mycobacterium Abscessus: A Rare Case Report.	Jan 05,20 18	International Journal of Medical Science and Innovative Research (IJMSIR)	Internati onal	IJMSIR : A Medic al Public ation Hub		03	276 - 278	Index Coperni cus	Abstract Injection abscess is an iatrogenic infection occurring as an isolated case or as an outbreak. These infections occurs following tattooing, injection, vaccination and implants. Pathogens such as Klebsiella, E. coli, Pseudomonas and Staph aureus, are the common causative agents. Some unusual organisms such as Mycobacterium, especially the Rapidly growing Non-tuberculus mycobacterium (NTM) may cause the injection abscess. We report a case of two year old child who presented with an abscess following an intramuscular injection and was confirmed	2458 - 868X		01	276 - 278	IJMSIR : A Medica l Publica tion Hub
148	MICROBIOL OGY	Shalini Naik	1173	2017	2455	Etiology and Risk factors of catheter associated urinary tract infections in ICU patients.	Apr 01,20 17	International Journal of Medical Microbiology and Tropical Diseases	Internati onal	Innova tive publica tions		3				6807		2		Innovat ive publica tions

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31	NEPHROLOGY	Gireesh Ms	1446	2017		Unusual presentation of systemic lupus erythematosus		Saudi Journal of Kidney Diseases and Transplantation		Medknow Publications		28	653	Google scholar	Abstract Bullous systemic lupus erythematosus is a rare distinctive subepidermal blistering disorder that can occur in patients with systemic lupus erythematosus (SLE). It is histologically characterized by a neutrophil-predominant infiltrate in the subepidermal region with deposition of immunoglobulins (IgG, IgA, IgM), C3, and auto-antibodies against collagen VII. Herein, we report a case of a 13 year-old girl who presented with bullous SLE and Class III lupus nephritis, which is extremely rare at this age.			3	653	Medknow Publications
32	NEPHROLOGY	K Gurudev	1557	2017		Spectrum of renal injury in pregnancy-induced hypertension: Experience from a single center in India		Saudi Journal of Kidney Diseases and Transplantation		Medknow Publications		28	279	Google scholar	Abstract Pregnancy-induced hypertension (PIH) is a known complication of late pregnancy and is an important cause of maternal and fetal morbidity and mortality. Data on clinical profile, especially renal profile of preeclampsia and eclampsia in Indian women are lacking. The aim of our study was to examine the renal profile and clinical outcomes of patients diagnosed with PIH in our institution with a focus on the spectrum of acute kidney injury (AKI). In this prospective, observational study, 347 patients with a diagnosis of ...				279	Medknow Publications

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33	NEPHROLOGY	K Gurudev	1557	2017		Pregnancy-related acute kidney injury: An analysis of 165 cases		Indian journal of nephrology		Medknow Publications		27	113	Google scholar	Abstract Pregnancy-related acute kidney injury (PRAKI) contributes to 3–7% of overall acute kidney injury (AKI) cases in Indian subcontinent. The aim of this study was to determine the outcomes of PRAKI and risk factors associated with renal injury and maternal mortality. One hundred and sixty-five patients with PRAKI, seen at MS Ramaiah Medical College between 2005 and 2014, were included in this, observational study. AKI was analyzed in terms of maximal stage of renal injury attained as per Risk, Injury, Failure, Loss of function, and ...				113	Medknow Publications
34	NEPHROLOGY	K Gurudev	1557	2017		Idiopathic erythrocytosis in IgA nephropathy		Indian journal of nephrology				27	72	Google scholar	Abstract We report a case of idiopathic erythrocytosis in a 31-year-old male who was incidentally detected to have hypertension during his preemployment checkup. Urine routine showed proteinuria and hematuria. Biochemical parameters revealed raised serum creatinine, and histological findings of the renal biopsy showed IgAN.			1	72	

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198	NEPHROLOGY	Mahesh E	1132	2018		HELLP Syndrome Associated AKI - Single centered study from South India	Apr 01,2019	Al Ameen Journal of Medical Sciences	National	Environmental Health Research Unit		11	107-111		Background: Despite significant advances in obstetric management and therapeutics, pre eclampsia - eclampsia is still a serious complication of pregnancy with high morbidity and mortality. Approximately 10-20% of women with PIH have underlying HELLP Syndrome. HELLP Syndrome can have varied clinical presentations, including acute kidney injury (AKI). Methods: This is a retrospective, observational study. The study duration was from January 2002 to December 2015. Details regarding demographic characteristics, clinical profile, laboratory parameters, renal manifestations and outcome, maternal and fetal complications were studied. Results: A total of 79 patients were studied. HELLP syndrome occurred in 10 patients (12.7%). Human immunodeficiency virus (HIV) infection has posed as a major global health epidemic for almost three decades. With the advent of highly active antiretroviral therapy in 1996 and the application of prophylaxis and management of opportunistic infections, acquired immunodeficiency syndrome mortality has decreased markedly. The most aggressive HIV-related renal disease is end-stage renal disease due to HIV-associated nephropathy. Presence of HIV infection used to be viewed as a contraindication to renal transplantation for multiple reasons; concerns for exacerbation of an already immunocompromised state by administration of additional immunosuppressants; the use of a limited supply of donor organs with unknown long-term outcomes. Multiple studies have		2	107-111	Environmental Health Research Unit	
55	NEPHROLOGY	Manns John	1689	2017		Renal transplantation in HIV-positive patients - No more a scare!		Saudi journal of kidney disease and transplantation	International			28	1106-1110	pubmed			sept	1106-1110		

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56	NEPHROLOGY	Manns John	1689	2017		Impact of residual renal function on clinical outcome and quality of life in patients on peritoneal dialysis		Saudi journal of kidney disease and transplantaion	Internati onal			28	30-35	pubmed	we studied the impact of residual renal function (RRF) on clinical outcome and quality of life in 61 patients on peritoneal dialysis (PD). They were assigned to two groups, at the time of initiation of PD, based on their estimated glomerular filtration rate (eGFR). The high RRF group had eGFR $\geq$ 5 mL/min/1.73 m <sup>2</sup> and the low RRF group had eGFR < 5 mL/min/1.73 m <sup>2</sup> . All patients were followed up at regular intervals for clinical and biochemical variables. Baselines characteristics including age, sex, body mass index and cause of the kidney disease were similar in both groups. The high RRF group had a higher rate of continuous ambulatory peritoneal dialysis discontinuation. The incidence of peritonitis was higher in the low RRF group. Other infections (cellulitis, gastroenteritis, sepsis) were more common in patients with low RRF compared to the high RRF group.			1	30-35	
141	NEURO SURGERY	Kiran Khanapure	1336	2017		Clinical and radiological assessment of cerebral hemodynamics after cranioplasty for decompressive craniectomy - A Clinical study.	Aug 08,2017	Journal of Clinical Neurosciences	National	Journal of Clinical Neurosciences		42	97-101	pubmed	<p><b>OBJECTIVES:</b></p> <p>To find the correlation between radiologically proven improvement in cerebral hemodynamics with clinical improvement in patients undergoing cranioplasty.</p> <p><b>MATERIAL AND METHODS:</b></p> <p>The study is a prospective observational study of 10 cases, in M S Ramaiah Institute of Neurosciences, involving patients treated by a decompressive craniectomy for intractable intra cranial hypertension either due to trauma or stroke and afterwards underwent cranioplasty.</p> <p><b>RESULTS:</b></p> <p>Of the 10 patients, 70% patients showing significant improvement in motor functions</p>				97-101	Journal of Clinical Neurosciences

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191	NEURO SURGERY	Krishna Joshi	1608	2017		Clinical and radiological assessment of cerebral hemodynamics after cranioplasty for decompressive craniectomy - A Clinical study.	Apr 28,20 17	Journal of clinical Neuroscience	National	Journa l of clinical Neurosci ence		42	97-101	PUBME D	OBJECTIVES: To find the correlation between radiologically proven improvement in cerebral hemodynamics with clinical improvement in patients undergoing cranioplasty.				97-101	Journal of clinical Neurosci ence
115	NEUROLOG Y	Mahendra V	1451	2017		Relative frequency and characteristics of carotid artery stenosis in hospitalized acute ischemic stroke patients: A retrospective analysis.	Oct 23,20 17	International Journal of Neurology and Neurosurgery	Internati onal	Intern ational Journa l of Neuro logy and Neuro surger y		9	123- 129	index coperni cus				123- 129	Interna tional Journal of Neuro logy and Neuros urgery	

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127	NEUROLOG Y	Purushotta m Acharya	1112	2017		Use of multiplex PCR based molecular diagnostics in diagnosis of suspected CNS infections in tertiary care setting-A retrospective study.	Oct 24,20 17	Clinical Neurology & Neurosurger y	National	Clinica l Neurol ogy & Neuro surger y		161	110 - 116	pubmed	<p>OBJECTIVES:</p> <p>CNS infections like meningitis and encephalitis pose enormous healthcare challenges due to mortality, sequelae and socioeconomic burden. In tertiary setting, clinical, microbiological, cytological and radiological investigations are not distinctive enough for diagnosing microbial etiology. Molecular diagnostics is filling this gap. We evaluated the clinical impact of a commercially available multiplex molecular diagnostic system - SES for diagnosing suspected CNS infections.</p> <p>PATIENTS AND METHODS:</p> <p>This study was conducted in our tertiary level Neurology ICU. 110 patients admitted during Nov-2010 to April-2014 were included. CSF samples of patients clinically</p>			110 - 116	Clinical Neurol ogy & Neuros urgery	
128	NEUROLOG Y	Purushotta m Acharya	1112	2017		Role of Biomarkers in Differentiating New-onset Seizures from Psychogenic Nonepileptic Seizures.	Oct 11,20 17	Journal Neuroscienc e rural practice	National	Journa l Neuro scienc e rural practic e		8(4)	581- 584	pubmed	<p>Introduction:</p> <p>Review of literature revealed very limited studies considering a combination of serum prolactin (PRL) and serum creatine kinase (CK) as markers for differentiating epileptic and psychogenic nonepileptic seizures (PNES). Therefore, in the present study, we analyzed the role of serum PRL and serum CK, individually and in combination.</p> <p>Methodology:</p> <p>This prospective study was conducted in a tertiary care medical teaching hospital over a period of 18 months. Patients aged over 15 years suspected to have new-onset seizures presenting within 5 h of ictus were included in this study. CK, serum PRL was measured at 0-1, 1-3, and 3-5 h after seizures</p>			581- 584	Journal Neuros cience rural practic e	



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192	NEUROLOG Y	Purushotta m Acharya	1112	2018		Sexual dysfunction in epilepsy patients attending a tertiary care hospital	Sep 01,20 18	Indian journal of Neuroscienc es	National	Innova tive public ations		4(3)		Index Coperni cus	Seizure and antiepileptic drug both can contribute to sexual dysfunction seizures can modify sexual behaviour by altering the release of hypothalamic					Innova tive publica tions
20	NEUROLOG Y	Rohan Mahale	1552	2017		Intravenous Thrombolysis for Acute Ischemic Stroke: Review of		Journal of Neuroscienc e rural practice				8		pubmed						
21	NEUROLOG Y	Rohan Mahale	1552	2017		Bilateral Cerebral Hemorrhage in Herpes Simplex Encephalitis: Rare		Journal of Neuroscienc e rural practice				7		pubmed						
22	NEUROLOG Y	Rohan Mahale	1552	2017		Decompressive surgery in malignant cerebral venous sinus thrombosis:		Journal of Thrombosis and thrombolysis				43		pubmed						
23	NEUROLOG Y	Rohan Mahale	1552	2017		Acute Bilateral Supranuclear Vertical Gaze Palsy: Vertical One-and-a-one Syndrome -		Journal of Neuroscienc e rural practice				8		pubmed						
24	NEUROLOG Y	Rohan Mahale	1552	2017		Simultaneous Occurrence of Deep Vein Thrombosis and Carotid Artery Thrombosis in Antiphospholipid		Journal of Neuroscienc e rural practice				8		pubmed						
25	NEUROLOG Y	Rohan Mahale	1552	2017		Parainfectious Ocular Flutter and Truncal Ataxia in Association with		Journal of pediatric neuroscience s				12		pubmed						

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26	NEUROLOG Y	Rohan Mahale	1552	2017		Photosensitive posthypoxic reflex myoclonus in a postcardiac arrest individual: An interesting finding		Journal of Neuroscienc e rural practice				8		pubmed						
108	NEUROLOG Y	Rohan Mahale	1552	2017		Arterial Stroke as an Isolated Manifestation of Homocystinuria in	Dec 04,20 17	Journal of pediatric neuroscience s				12								
109	NEUROLOG Y	Rohan Mahale	1552	2017		Acute Generalized Chorea as Presenting Manifestation of Uremic	Aug 07,20 17	Journal of Neuroscienc e rural practice	National			8								
110	NEUROLOG Y	Rohan Mahale	1552	2017		Upper limb monochorea in a patient with an acute pontine	Dec 03,20 17	neurology India				65								
111	NEUROLOG Y	Rohan Mahale	1552	2017		Spinocerebellar Ataxia Type 7 Sans Retinal Degeneration: A	Nov 05,20 17	annals of indian academy of neurology				20								
112	NEUROLOG Y	Rohan Mahale	1552	2017		Proprioceptive- Induced Reflex Postinfarct Seizures: A Rare	Dec 10,20 17	Journal of Neuroscienc e rural practice	National			8								
203	NEUROLOG Y	Rohan Mahale	1552	2017		A rare presentation of trigeminal neuralgia in		neurology India				65		pubmed						
103	OB & G	Ashwini U	1186	2017		Dissecting the rural Indian women's knowledge,attitud e and practice about infertility	Jul 10,20 17	International Journal of Reproductio n, Contraceptio n, Obstetrics and Gynecology				6	3311- 3313	INDEX COPERN ICUS			8	3311- 3313		

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104	OB & G	Ashwini U	1186	2017		Assessing the knowledge, attitude and practice of contraception in rural India: a necessary step in achieving population control	Jul 04,2017	International Journal of Reproduction, Contraception, Obstetrics and Gynecology				6	3328-3331	INDEX COPERNICUS				8	3328-3331	
105	OB & G	Ashwini U	1186	2017		Study of p53 expression in premalignant squamous epithelial lesions of cervix	Jun 27,2017	International Journal of Reproduction, Contraception, Obstetrics and Gynecology				6	3297-3299	INDEX COPERNICUS				8	3297-3299	
38	OB & G	Jyothi G S	1078	2017		Impact of health education on HPV vaccination	Apr 15,2017	Indian Journal of Gynaecologic Oncology	National	Springer		15		google scholar	Purpose To study the impact of health education about human papillomavirus (HPV) vaccination among women and to assess the causes for lack of awareness regarding HPV vaccination and lack of willingness in women to take the HPV vaccination. Methods The study was carried out in the rural practice area of Ramaiah Medical College, Bangalore, India, and was performed among 257 women aged between 15 and 45 years. The study subjects were recruited by a house-to-house survey. A pretest regarding knowledge of cervical cancer and HPV vaccination was conducted. Intervention in the form of health education on cervical cancer and HPV vaccination was imparted. After a gap of 1 week, a posttest was conducted. Result In the baseline survey, 17% of the participants were aware of cervical cancer. 1.16% knew			41	Springer	

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78	OB & G	Jyothi G S	1078	2017		Acute Pancreatitis in Pregnancy: Maternal and Fetal Outcomes	Mar 23,2017	Journal of South Asian Federation of Obstetrics & Gynaecology		SAFOG		April ? June 2017, 9 (2) 1-4.		index copernicus, scoopus	Aims and Objectives: To evaluate the maternal and fetal outcomes in patients with acute pancreatitis Materials and Methods: It is a retrospective observational study. A total of 3 patients were admitted with acute pancreatitis complicating pregnancy between January 2013 and June 2015 in the Department of OBG, M.S.Ramaiah Medical College and Hospital, Bangalore, India and were followed up, until after delivery . Results: Incidence of acute pancreatitis in our study was 1 in 1620.Mean age was 24 years.33.3% were multiparous. Mean gestational age at onset was 33 weeks. One [33.3%] patient in our study had hypertriglyceridemia [870mg/dl]. 66.7% of patients were idiopathic. Most common complaint was epigastric pain radiating to back. All patients showed leukocytosis					SAFOG
138	OB & G	Jyothi G S	1078	2018		Internal Iliac Artery Ligation: A Retrospective Analysis of Two Different Approaches. {	Aug 23,2017	Indian Journal of Gynaecologic Oncology	Internati onal	AGOI		10.5005/jp-journals-10006-1501		springer						AGOI

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245	OB & G	Jyothi G S	1078	2017		Rising Cesarean Section Rates : A Tertiary Hospital Perspective	Apr 20,2018	Journal of South Asian Federation of Obstetrics & Gynaecology		SAFOG		Oct to Dec 2017; 9 (4): 419-425		PUBMED, DOAJ, EMBASE / Excerpt a Medica, Emerging Sources Citation Index, Index Copernicus, Indian Science Abstract						SAFOG
247	OB & G	Jyothi G S	1078	2017		Pipelle endometrial biopsy versus dilatation & curettage to diagnose endometrial diseases in AUB	Dec 29,2017	Journal of South Asian Federation of Menopausal Societies.	Internati onal	SAFO MS		July - Dec. 2017: 5 (2), 123-128		PUBMED, DOAJ, EMBASE / Excerpt a Medica, Emerging Sources Citation Index, Index Copernicus, Indian Science Abstract						SAFOM S

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77	OB & G	Anirudha Rohit Podder	1644	2017		Internal Iliac Artery Ligation- A Retrospective Analysis of two different Approaches		South Asian Federation of Obstetrics & Gynaecology	Internati onal			10.500 5/jp- journal s- 10006- 1501		Index Coperni cus, CrossRe f, LOCKSS, Google Scholar, ICMJE, J- Gate, JournalT OCs and Researc hBib.			July- Septem ber			
200	OB & G	Jessica Fernandes	1547	2018		CLINICOPATHOLO GICAL STUDY OF CERVICAL CANCER : A RETROSPECTIVE ANALYSIS	Jan 10,20 18	SOUTH ASIAN FEDERATION OF MENOPAUSE SOCIETIES	National	JP BROT HERS		6	22-25				1	22-25	JP BROT HERS	
161	OB & G	Siva Sambu Devi	1544	2017		Ectopic pregnancy: a life threatening gynaecological emergency	Jan 01,20 17	International Journal of Reproductio n, Contraceptio n, Obstetrics and Gynecology		Medip Acade my		6	117- 120	index coperni cus			1	117- 120	Medip Acade my	
89	OPHTHALM OLOGY	Soumya Ramani	1555	2017		Assessment of visual fields in Cerebrovascular disease	Nov 09,20 17	Indian Journal of clinical and experimental ophthalmolo gy	National	innova tive public ations		4		Coperni cus, Medicus			1		innova tive publica tions	

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63	OPHTHALM OLOGY	Thanuja G.P P	1520	2017		Visual outcome following cataract surgery in patients with traumatic cataract in a tertiary hospital, South India	Dec 01,20 17	Indian Journal of Clinical and Experimental Ophthalmology	National	innova tive publica tions		3		Coperni cus				4		innovat ive publica tions
179	OPHTHALM OLOGY	Thanuja G.P P	1520	2018		Pyogenic granuloma post OSSN excision: A case report and review of literature	Mar 07,20 18	International Journal of Oncology and oculoplasty	Internati onal	Innova tive publica tions		4	12-14	index coperni cus	Introduction: Pyogenic granuloma is an excessive fibroproliferative tissue occurring on the ocular surface after any minor injury or surgery. It is not often reported after Ocular surface squamous neoplasia (OSSN) excision. Case Report: We report a case of OSSN in a 38-year-old patient that was managed by excision biopsy and post ?op mitomycin C. While on treatment patient presented with a rapidly developing fleshy mass. On excision biopsy the mass was revealed to be fibro-proliferative granulation tissue and diagnosed as pyogenic granuloma. We did a pubmed literature search for pyogenic granuloma on ocular surface and reviewed all the articles. Conclusion: Pyogenic granuloma occurring post excision of OSSN poses difficulty in	2455- 8478 (Online)		1	12-14	Innovat ive publica tions
86	ORTHOPAE DICS	Ajoy M	1495	2017		Decalcified Allograft in repair of Lytic lesions of bone" A study to evolve bone bank		Indian Journal Of Orthopaedics	National	Medk now		51	624	Pub Med				Septem ber	624	Medkn ow
87	ORTHOPAE DICS	Ajoy M	1495	2017		How safe is the patient in the Orthopedic OT? - An evaluation of compliance of		Indian Journal of Orthopaedics Surgery	National			4	111	Index Coperni cus, Scopus				1	111	
102	ORTHOPAE DICS	Ajoy M	1495	2017		Incidence, ultrasound evaluation and outcome of syndesmotic injuries in patients	Oct 01,20 17	International journal of Orthopedic Sciences	Internati onal			3	758- 764	Index Coperni cus, Google Scholar				4	758- 764	

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80	ORTHOPAE DICS	Ashok P	1351	2017		Radiological and functional assesemnet of the tibial pilon fractures treated by Ilizarov external fixation		Intrernationa l Journal of Orthopaedics sciences				3	427- 431	Index Coperni cus, DOAJ, Indian Science Abstract s			4	427- 431		
82	ORTHOPAE DICS	Ashok P	1351	2017		"How safe is the patient in the Othopaedic OT "- An evaluation of compliance of		Indian Journal of Orthopaedics Surgery				4		Index Coperni cus, Google Scholor			1			
93	ORTHOPAE DICS	Darshan Jain	1606	2017		Assessment of usefulness of Anthropometric Data for predicting the scaphoid and the screw length: A	Dec 01,20 17	Journal of Hand Surgery Asia Pacific	Internati onal			22(4)		PUbme d						
94	ORTHOPAE DICS	Darshan Jain	1606	2017		1)Normative study of pediatric hand in an an Indian population and a novel method of	Jan 29,20 17	International journal of Orthopedic Sciences				3		index coperni cus						
95	ORTHOPAE DICS	Darshan Jain	1606	2017		Treatment of mallet fracture by extension block pinning	Jan 29,20 17	International journal of Orthopedic Sciences				3		coperni cus						
96	ORTHOPAE DICS	Darshan Jain	1606	2017		Prediction of palmaris longus tendon length: Study in Indian	Feb 01,20 17	Journal of Orthopedic Education				3		index coperni cus						
97	ORTHOPAE DICS	Darshan Jain	1606	2017		Awareness of Hand surgical conditions and management, in general practioners and	Jan 30,20 17	Journal of Orthopedic Education				3		index coperni cus						



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98	ORTHOPAE DICS	Darshan Jain	1606	2017		Use of bone allografts in the management of upper limb fractures and their	Mar 12,20 17	Indian Journal of Orthopaedics Surgery				3		index coperni cus						
157	ORTHOPAE DICS	Niranthara Ganesh	1692	2017		Prevalence and Related Risk Factors of Osteoporosis in the Postmenopausal Urban Indian	Jul 12,20 17	Journal of Orthopedic Education		RED FLOW ER PUBLI CATIO N		Volum e 3	148- 151				ISSUE 2	148- 151	RED FLOWE R PUBLI CATION	
43	ORTHOPAE DICS	Ravi Kumar V	1389	2017		Outcome of Instrumentation in Spinal Tuberculosis	Jun 30,20 17	Journal of Trauma and Orthopaedic Surgery	National	IORG- Indian Ortho paedic Resear ch Group		Volum e 12	8-12	Index Coperni cus	Outcome of Instrumentation in Spinal Tuberculosis April 10, 2017 jtoadmin Volume 12   Issue 2   Apr-June 2017 0 Volume 12   Issue 2   Apr-June 2017   Page 8-12   Mahesh M, Vinay Jain K, Ravikumar T V  Authers: Mahesh M [1], Vinay Jain K [1], Ravikumar T V [1]  [1] Department of Orthopaedics, M S Ramaiah Medical College, Bangalore, India.  Address of Correspondence Dr. Vinay Jain K Department of Orthopaedics, M S Ramaiah Medical College, Bangalore, India. Email ID: drvinayjaink@gmail.com			Issue 2	8-12	IORG- Indian Orthop aedic Resear ch Group
156	PAEDIATRIC S	Chandrika Rao	1114	2017	2349- 6118	Effect of central adiposity on lung functions tests in adolescents	Jun 23,20 17	Indian journal of child health	National	Atharv a scienti fic public ations.		4	306- 309			2349- 6126	3	306- 309	Atharv a scientif ic publica tions.	
160	PAEDIATRIC S	Jyotirmanju S	1294	2018	2579- 0879	pattern of causes of traumatic brain injury in children in a tertiary care centre	Jan 10,20 18	med pulse- international journal of pediatrics	Internati onal	med pulse publis her		accept ed for publica tion								med pulse publis her

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151	PAEDIATRIC S	Sangeetha Shenoy	1312	2017	2579- 0897	Anxiety and depression in parents caring for a child with chronic disease: A cross sectional comparative study	Dec 24,20 17	medpulse international journal of pediatrics	National	medp ulse publis hing corpor ation		Decem ber 2017; 4(3)	80-84	INDEX COPERN ICUS	Background: Caring for a child with a chronic illness can be stressful for the parent which can in turn affect the parent child interaction and treatment adherence. We aimed to screen parents who are caregivers of children with a chronic illness for symptoms of anxiety and depression and also to compare the symptoms between the care giving mothers and the fathers. We also aimed to study the factors associated with anxiety and depression. Materials and Methods: In this case control study, care giving parents of children with a chronic illness were administered the Patient Health Questionnaire-9 and the Generalised Anxiety Disorder-7 and the scores were compared with a control group of parents of children without a chronic illness. Results: Of the 158 parents screened, 92 parents had a child with a chronic illness. Thirty			80-84	medpu lse publis hing corpor ation	
90	PAEDIATRIC S	Sharanabasa vesh M	1300	2017	2349- 6118	Assessment of knowledge regarding breastfeeding mothers in the immediate postpartum period	Feb 22,20 17	Indian journal of child health	National	Atharv a scientif ic publica tions.		4	252- 255	index coperni cus			2	252- 255	Atharv a scientif ic publica tions.	
91	PAEDIATRIC S	Sharanabasa vesh M	1300	2017	2579- 0897	Comparision of varation in body temperature between standard care and Kangaroo mother care post sponge both in stable temperature	Nov 08,20 17	medpulse international journal of pediatrics	Internati onal	medp ulse intern ational journa l		4	28-31	Coperni cus, Medicus			1	28-31	medpu lse interna tional journal	
92	PAEDIATRIC S	Sharanabasa vesh M	1300	2017	2579- 0897	temperature instability during medical procedure in neonates admitted in neonatal intensive care unit	Nov 18,20 17	medpulse international journal of pediatrics	Internati onal	medp ulse intern ational journa l		4	44-46	index coperni cus			1	44-46	medpu lse interna tional journal	

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158	PAEDIATRIC S	Shruthi Patil	1267	2017	2579- 0897	Comparison of sleep and behavioral problems in post discharge children of pediatric intensive care with non hospitalized controls	Oct 31,20 17	medpulse international journal of pediatrics	National	medp ulse publis hing corpor ation		oct 2017	04-07	index coperni cus	Introduction: Sleep and behavior disorders in pediatric survivors of critical illness have been a neglected area of research. We aimed to screen the children admitted in the pediatric intensive care unit for a minimum of 72hrs after 1 month of discharge for sleep and behavioral issues and compare with normal healthy controls. Materials and methods: In this prospective case control study, parents of children aged between 4-15 years admitted in the pediatric intensive care unit for a minimum period of 72 hrs were administered the Child Sleep Habits Questionnaire and Strengths and Difficulties Questionnaire. The scores were compared with that of age and gender matched normal healthy controls. Results: Of the 98 children screened, 49 were children discharged from the intensive care. Sixty three percent			4(1)	04-07	medpu lse publis hing corpor ation
35	PAEDIATRIC S	Namratha Upadhya Py	1585	2017	2349- 6118	Variation of body temperature after sponge bath in stable very low birth weight preterm neonates	Nov 14,20 17	Indian journal of child health	National	Atharv a scientif ic public ations.		4		Index Coperni cus		2349- 6126				Atharv a scientif ic public ations.
37	PAEDIATRIC S	Namratha Upadhya Py	1585	2017	2349- 6118	The factors affecting resolution of acidosis in children with diabetic ketoacidosis - A retrospective	Nov 11,20 17	Indian journal of child health	National	Atharv a scientif ic public ations.		4		index coperni cus		2349- 6126				Atharv a scientif ic public ations.
143	PATHOLOG Y	Mangala Gouri S R	1060	2017		Ectopic Parathyroid Adenoma	May 05,20 17	JCDR	Internati onal	JCDR		11	ED40 - ED42					ED40 - ED42	JCDR	

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144	PATHOLOG Y	Mangala Gouri S R	1060	2017	ISSN - 0973- 709X ,	PRIMARY AMYLOIDOSIS-IN A CASE WITH NORMAL PLASMA CELL COUNTS	Jun 09,20 17	JCDR	Internati onal	JCDR	0.44	11	ED21 - ED23	Academ ic Search Comple te Databas e, Director y of Open Access Journals (DOAJ), EBSCO ost, Embase	Amyloidosis is a group of disease that is characterized by the deposition of extracellular abnormal proteinaceous material (amyloid), in various organs. Amyloidosis involving the liver is common, and the radiological findings are often nonspecific. We present the case of a 40-year-old female who presented with abdominal pain. Ultrasound abdomen was reported as massive hepatomegaly with diffuse liver parenchymal disease. Bone marrow aspiration showed normomegaloblastic erythroid hyperplasia and plasma cells were within normal limits (5%). Also, amorphous, eosinophilic fragmented to smudgy material within the interstitium of cell trails was seen. Bone marrow biopsy and liver biopsy also showed similar kind of homogenous eosinophilic material. Both liver biopsy and bone	ISSN - 0973- 709X ,		2017 Jul; 11(7):	ED21 - ED23	JCDR
231	PATHOLOG Y	Prasanna B Shetty	1053	2017	na	pipelle endometrial biopsy vs dilatation and curettagge to diagnose endormetrial diseases in abnormal uterine bleeding Curettagge to Diagnose Endometrial Diseases in Abnormal Uterine Bleeding	Dec 01,20 17	Journal of South Asian Federation of Obstetrics & Gynaecology	Internati onal	Journal of South Asian Federation of Menopause Societies	Nil	5(2)	123- 128	pubmed	Aim:The objective of this study was to assess the adequacy of the sample aspirated in order to make a definite diagnosis of endometrial disease in abnormal uterine bleeding (AUB) and to draw comparisons between the histopathological findings of Pipelle endo	na		2	123- 128	Journal of South Asian Federation of Menopause Societies

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50	PATHOLOG Y	Clement Wilfred D	1404	2017	2278- 148X	Fetal Autopsies and its Significance: A Tertiary Care Center Study	Oct 01,20 17	Indian Journal of Pathology: Research and Practice 2016;5:361- 364	National	Red flower publica tions	2015: 74.88, 2016:7 7.23 (Index Copern icus)	Volum e 6 Numbe r 4, Octobe r - Decem ber 2017 (Part-I)	925	Index Coperni cus	Introduction: Perinatal mortality worldwide accounts for about 53/1000 total births [1], in which preterm births contribute to a major proportion, followed by other fetal, placental and maternal factors [2]. Hence, analyzing the perinatal deaths by a detailed postmortem examination is indispensable in identifying the specific disorder for which targeted strategies could be implemented for prevention in further pregnancies and counseling regarding the risk of recurrence. Aims: 1. To analyze the spectrum of etiologies which account for the fetal death. 2. To study the various congenital anomalies 3. To correlate the pathological diagnosis with antenatal ultrasound findings and background: The histologic pattern causing nephrotic syndrome (NS) and their clinical outcome varies depending on age, sex, race, socioeconomic status and geographic location. There has been a changing trend in the histologic spectrum of NS in the last few decades, in India as well as worldwide. Objectives: The objective of the present study was to see the histologic spectrum of adult NS in our institution and to compare it with data from other centers. Patients and Methods: All adults (? 18 years) with nephrotic range proteinuria who underwent renal biopsy from August 2012 to February 2015, were consecutively included in this prospective study. NS caused by diabetes	2455- 5320		Octobe r - Decem ber 2017 (Part-I)	925	Red flower publica tions
222	PATHOLOG Y	Clement Wilfred D	1404	2017	2251- 8363	Histologic patterns of primary adult onset nephrotic syndrome and their clinical characteristics; a single center study from South India	May 05,20 17	Journal of Nephropatho logy	Internati onal	Journal of Nephro patho logy	CiteSco re (2017): 2.11 SNIP (2017): 0.992 IPP (2017): 1.94 SJR (2017): 0.435 H Index: 22	6	304- 308	PUBME D	Introduction: Perinatal mortality worldwide accounts for about 53/1000 total births [1], in which preterm births contribute to a major proportion, followed by other fetal, placental and maternal factors [2]. Hence, analyzing the perinatal deaths by a detailed postmortem examination is indispensable in identifying the specific disorder for which targeted strategies could be implemented for prevention in further pregnancies and counseling regarding the risk of recurrence. Aims: 1. To analyze the spectrum of etiologies which account for the fetal death. 2. To study the various congenital anomalies 3. To correlate the pathological diagnosis with antenatal ultrasound findings and background: The histologic pattern causing nephrotic syndrome (NS) and their clinical outcome varies depending on age, sex, race, socioeconomic status and geographic location. There has been a changing trend in the histologic spectrum of NS in the last few decades, in India as well as worldwide. Objectives: The objective of the present study was to see the histologic spectrum of adult NS in our institution and to compare it with data from other centers. Patients and Methods: All adults (? 18 years) with nephrotic range proteinuria who underwent renal biopsy from August 2012 to February 2015, were consecutively included in this prospective study. NS caused by diabetes	2251- 8819		4	304- 308	Journal of Nephro pathol ogy

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30	PATHOLOG Y	Vijaya Mysorekar	1040	2017		Our experience in soft tissue tumours in correlation with immunohistochemistry: A retrospective	Mar 01,2017	Indian Journal of Pathology and Oncology 2017;4:111-116	National	Medknow		4	111-116	pubmed					111-116	Medknow
207	PATHOLOG Y	Vijaya Mysorekar	1040	2017		Oral Spindle Cell Sarcoma: A Rare Case Report and Review of Literature	Apr 01,2017	Journal of Clinical and Diagnostic Research 2017;11:ZD23-ZD25	National	Medknow		11	ZD23-ZD25	pubmed					ZD23-ZD25	Medknow
208	PATHOLOG Y	Vijaya Mysorekar	1040	2017		Ectopic Parathyroid Adenoma Presenting as a Mediastinal Mass	May 01,2017	Journal of Clinical and Diagnostic Research. 2017;11:ED40-ED42	National	Medknow		11	ED40-ED42	pubmed					ED40-ED42	Medknow
209	PATHOLOG Y	Vijaya Mysorekar	1040	2017		Primary amyloidosis: In a case with normal plasma cell counts	Jul 01,2017	Journal of Clinical and Diagnostic Research 2017;11:ED21-ED23	National	Medknow		11	ED21-ED23	pubmed					ED21-ED23	Medknow
210	PATHOLOG Y	Vijaya Mysorekar	1040	2017		Avascular necrosis of femoral head: A metabolomic, biophysical, biochemical, electron microscopic and	Sep 01,2017	Scientific Reports 2017;7:10721	International	Nature	4.259	7		pubmed						Nature
216	PATHOLOG Y	Vijaya Mysorekar	1040	2017		Expression of Epstein-Barr virus among oral potentially malignant disorders and oral squamous cell carcinomas in the South Indian tobacco-chewing	Jul 01,2017	J Oral Pathol Med 2017;46:454-459	International	John Wiley and sons		46	454-459	pubmed					454-459	John Wiley and sons

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232	PATHOLOG Y	Vijaya Mysorekar	1040	2017		Histologic patterns of primary adult onset nephrotic syndrome and their clinical characteristics - a	Oct 15,20 17	J Nephropatho l 2017;6:304- 308	Internati onal	Cross Mark		6	304- 308	EXPERT A MEDICA					304- 308	CrossM ark
101	PHARMACO LOGY	Anuradha H V	1255	2017		Evaluation of immediate reactions to beta lactam antibiotics using a comprehensive	Aug 22,20 17	International Journal of Basic and Clinical Pharmacolog y	National			6	2366- 71	index medicus				10	2366- 71	
189	PHARMACO LOGY	Anuradha H V	1255	2018	2278- 4357	Study Of Prescribing Pattern In Patients With Gastro- oesophageal Carcinoma In A Tertiary Care Hospital	Apr 03,20 18	World Journal of Pharmacy and Pharmaceuti cal Sciences	Internati onal	innova tive public ation	6.64	4,	69-71	Introb ase Index (IB Factor - 3.0), Google Scholar, CNKI Scholar, EBSCO Discove ry, Summo n(ProQu est), Indian Science, Primo and Prime				2	69-71	innovat ive publica tion

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142	PHARMACO LOGY	Nivedita Maity	1372	2017	2319- 2003	Nanotechnology: a revolution in targeted drug delivery	Dec 03,20 17	International Journal of Basic and Clinical Pharmacolog y	Internati onal	Medip acade my		6		INDEX COPERN ICUS	Targeted drug delivery is a method of delivering medication in a unique way so that the concentration of the drug at the target site is optimized, burden of the drug to other tissues is reduced and toxicity minimized. There are various novel approaches to deliver drugs to the target sites in the form of nanocapsules, nanocrystals, nanoemulsions, dendrimers, polymeric micelles, nanotubes and monoclonal antibodies. They have the advantages of improved bioavailability, facilitated transport of drugs across difficult barriers to reach the target tissues for a specific action and providing protection to protect the drug against degradation. A number of anticancer drugs like Doxorubicin, Paclitaxel and 5-Fluorouracil have been formulated using nanoparticles. These innovative techniques have	2279- 0780				Medip acade my
218	PHARMACO LOGY	Nivedita Maity	1372	2017		original researchProfile of Microvascular Complications in Newly Diagnosed Type 2 Diabetics and its Association with Correlates of Metabolic	Oct 23,20 17	Journal of Pharmaceuti cal Research	Internati onal	185		16	120- 125	Index Coperni cus, Scopus	Diabetes mellitus (DM) is a metabolic disease that affects many people across the world but more so in India			2	120- 125	185
71	PHYSIOLOG Y	Ambarish Vijayaragha va	1234	2017	2320- 4672.	Comparison of cardiac output between practitioners and non practitioners of yoga before and after physical stress		National journal of physiology, pharmacy and pharmacolog y	National	Dr. Jaykar an Charan		7	317-22	Coperni cus	Cardiac output is basic yet extremely important parameter to assess heart function, as it determines the extent of tissue perfusion.	2231- 3206		3	317-22	Dr. Jaykara n Charan



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72	PHYSIOLOG Y	Ambarish Vijayaragha va	1234	2017		Behavior of plasma IFN gamma with graded exercise in individuals with varied body mass index and age: Risk stratification of pre-disposition		National Journal of Physiology, Pharmacy and Pharmacolog y	National			7	1-5	Coperni cus	Increasing BMI and age predispose one to cardiometabolic disorders and their complications. Regular moderate exercise modulates inflammatory processes			3	1-5	
180	PHYSIOLOG Y	Ambarish Vijayaragha va	1234	2018	2394- 2118	Effect of visceral fat on nighttime blood pressure	Dec 28,20 17	Indian Journal of Clinical Anatomy and Physiology	National	Innova tive publica tions		5	138- 143	coperni cus		2394- 2126		1	138- 143	Innovat ive publica tions
173	PHYSIOLOG Y	Arun Kumar M	1586	2018	2550- 7613	Impact of E- learning as a supplementary teaching learning tool in physiology	Feb 10,20 18	Medpulse- International Journal of Physiology	Internati onal	Medpu lse Publis hing Corpor ation	na	5	8-12	index coperni cus				2	8-12	Medpu lse Publish ing Corpor ation
174	PHYSIOLOG Y	Arun Kumar M	1586	2018	2394- 2118	Subjective assessment of pain and disability in subjects with Knee- osteoarthritis undergoing low level laser therapy	Feb 02,20 18	Indian Journal of Clinical Anatomy and Physiology	National	Innova tive publica tions		5	274- 277	INDEX COPERN ICUS	Introduction: Osteoarthritis (OA) of knee is the causes for chronic pain and disability which makes the patient seek regular treatment. The non-pharmacological mode of management is needed for such chronic conditions as long term use of medications can have serious adverse effects. Low level laser therapy is one of the modalities of treatment which is known to reduce pain, and improve the functions. Materials and Methods: The subjective assessment of pain and disability was done by using visual analog scale (VAS), Modified Western Ontario and McMaster Universities Arthritis Index (WOMAC) for Indian Population and Severity index of Lequesne for Knee osteoarthritis. Such scores were compared before and after Low level laser therapy for duration of 3 months. Results: The average VAS score was 7.2 t	2394- 2126		2	274- 277	Innovat ive publica tions

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238	PHYSIOLOG Y	Arun Kumar M	1586	2018	2320- 4672	Does the duration of mobile phone usage affect the human auditory system? A middle latency auditory- evoked potential	Jun 01,20 18	National Journal of Physiology, Pharmacy and Pharmacolog y	National	NJPP		8	611- 615	INDEX COPERN ICUS		2231- 3206		4	611- 615	NJPP
123	PHYSIOLOG Y	Roopakala M S	1086	2017	00195499	Insulin Resistance and Breast Cancer in Postmenopausal Women	Dec 01,20 17	Indian Journal of Physiology and Pharmacolog y	National	Associ ation of Physio logists and Pharm acologi sts of India		61	411- 415	Pub med	The incidence of breast cancer is increasing in the developing countries due to various preventable risk factors like sedentary life style, higher fat diets and higher body mass index. A major metabolic consequence of these risk factors is the development of insulin resistance. Several studies have demonstrated that insulin may have a role in breast cancer but the results have been inconsistent. Therefore the present study was undertaken to compare serum insulin and insulin resistance in 28 postmenopausal women with breast carcinoma and healthy age matched controls. Fasting plasma glucose level and fasting serum insulin was measured. Insulin resistance was calculated by homeostatic model assessment insulin	0019549 9		4	411- 415	Associa tion of Physiol ogists and Pharm acologi sts of India

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132	PHYSIOLOG Y	Venkatesh D	1229	2017		Exercise and the cytokines- interleukin-6 (IL-6) and tumor necrosis factor- alpha (TNF-alpha): A review	Apr 30,20 17	Annals of Medical Physiology	National	QAME R Publis hing House.		1	3 - 8		Interleukin-6 (IL-6) and tumor necrosis factor-? (TNF-?) were one of the first few cytokines to be discovered. The normative data for levels of cytokines IL-6 and TNF-? in particular and all other cytokines in general have not yet been established well. The normal levels for each of the cytokines vary from one race to another. Therefore, all studies need to be done in cases and controls belonging to the same race or same populations. The kits for cytokine assays are expensive and running the assays is laborious and time consuming. It is recommended that the serum/plasma samples are run in duplicates and triplicates to avoid error. Immunology and the field of cytokines is an area which has many domains unexplored. As yet, it is not clearly understood by what mechanisms and pathways each of the cytokines alter the			1	3 - 8	QAME R Publis hing House.
134	PHYSIOLOG Y	Venkatesh D	1229	2017	2320- 4672	A comparative study of the effects of superbrain yoga and aerobic exercise on cognitive functions	Jun 26,20 17	National Journal of Physiology, Pharmacy and Pharmacolog y	National	NJPP		7	895- 900		Background: Superbrain yoga is an ancient oriental exercise which is claimed to boost overall physical and mental well-being. Aims and Objectives: The aim of this study was to assess the effects of superbrain yoga and simple squats on cognitive functions and to compare the effects of these interventions on attentional control and working memory. Materials and Methods: This is an interventional study. A total of 40 healthy, medical students from MS Ramaiah Medical College, Bengaluru, were recruited and randomly assigned to superbrain yoga and simple squats groups. Audio-visual reaction time for attentional control and n-back task for working memory was assessed over a 4-week period. Results: The reaction time and n-back scores in both groups improved over	2231- 3206		9	895- 900	NJPP

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201	PHYSIOLOG Y	Venkatesh D	1229	2018	2320- 4672	Alteration of heart rate variability in patients with coronary artery disease	Jun 10,20 18	National Journal of Physiology, Pharmacy and Pharmacolog y	National	NJPP		8	820- 823		Background: Coronary artery disease (CAD) is one of the leading causes of mortality and morbidity in India. There is a need to identify various risk factors leading to the onset and progression of the disease. Heart rate variability (HRV) analysis is one of the emerging non- invasive techniques to identify severity and prognosis of CAD. HRV is defined as the oscillation in the interval between consecutive heartbeats as well as the oscillations between consecutive instantaneous heart rates. Aims and Objectives: The objective of this study is to identify the variations in HRV in patients with CAD. Materials and Methods: A total of 30 male patients aged 40-65 years with CAD and 30 age and sex matched healthy adults, satisfying the inclusion and exclusion criteria.	2231- 3206		6	820- 823	NJPP
229	PHYSIOLOG Y	Venkatesh D	1229	2017	2320- 4672	Electromyogram, hand grip strength and time to fatigue in matched samples of vegetarians and non-vegetarians	Apr 07,20 17	National Journal of Physiology, Pharmacy and Pharmacolog y	National	NJPP		7	808-11		Background: Nutritional content of diet or vegetarian (V) and non-vegetarian (NV) differs in terms of food composition, and vegetarian diets are often low in protein, probably causing a difference in body composition, structure and strength characteristics. Aims and Objectives: To compare the electromyogram (EMG), hand grip strength (HGS) and time to fatigue in matched groups V and NV. Materials and Methods: Anthropometrically matched 50 V and 50 NV males in the age group 17-19 were recruited for the study. HGS and EMG were recorded with the help of grip force transducer and EMG electrodes using Power lab 8/30 series with dual bioamplifier (AD Instruments Australia, Model No. ML870). Student's t-test (two-tailed, independent) was used to find the significance of study parameters.	2231- 3206		8	808-11	NJPP

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246	PHYSIOLOGY	Venkatesh D	1229	2018	2320-4672	A comparative study of sensory-motor coordination, executive function, and testosterone levels in hypothyroid and euthyroid males	Mar 11,2018	National Journal of Physiology, Pharmacy and Pharmacology	National	NJPP		8	391-395	PUBMED, DOAJ, EMBASE / Excerpta Medica, Emerging Sources Citation Index, Index Copernicus, Indian Science Abstract	Background: Hypothyroidism is an endocrine disorder that is seen much more commonly in females than in males. This could perhaps be due to factors that confer protection against the development of hypothyroidism in males. The male sex hormone testosterone would have protective action on the different systems, probably due to a mechanism of action which is complementary. Aims and Objective: To investigate the association between serum testosterone level, audiovisual reaction time, and working memory score in newly diagnosed hypothyroid and euthyroid men. Materials and Methods: This was a comparative study. 15 newly diagnosed hypothyroid males between 18 and 45 years of age, recruited from the	2231-3206		3	391-395	NJPP
137	PHYSIOLOGY	Vijayadas	1358	2017	2320-4672	A comparative study of event-related potential P300 between normal individuals and individuals with prediabetes	Sep 20,2017	National Journal of Physiology, Pharmacy and Pharmacology	National	NJPP	1.31	8	171-176	INDEX COPERNICUS	Background: Prediabetes is the early stage of Type 2 diabetes mellitus. Altered glucose metabolism, atherosclerosis, and inflammation of blood vessels are seen in prediabetes. This may lead to neurodegeneration and cognitive decline. Eventrelated potential P300 can easily detect cognitive decline before the appearance of any neurological manifestations. Aims and Objective: The aim of this study is to assess and compare the P300 latencies in normal subjects and individuals with prediabetes. Materials and Methods: The study included 25 individuals with prediabetes and 25 healthy controls between the age group of 20 and 50 years. After obtaining informed consent, the study subjects were evaluated by history, general	2231-3206		2	171-176	NJPP

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48	PLASTIC SURGERY	Kumarswamy M	1506	2017		reverse latissimus dorsi muscle flap for complex back defects:our experience	May 26,2017	plastic and aesthetic research	Internati onal	OAE publis hing Inc.		4	76-81	Google Scholar	Aim: The aim was to study the effectiveness of the reverse latissimus dorsi muscle flap in reconstruction of complex defects of the back. Methods: This is a retrospective study of patients who underwent reverse latissimus dorsi flap for reconstruction of the back, in a tertiary care hospital. The patient demographics, etiology, surgery indications and complications were studied. Results: The study had five patients between 2012 and 2016 who underwent reverse latissimus dorsi flap for reconstruction. The flaps survived in all the patients. Two patients had complications, unrelated to the latissimus dorsi muscle flap. Conclusion: The vascularity of the flap is reliable can be used to obliterate the dead space, can be used to control the infection, in complex cases of the back.				76-81	OAE publis hing Inc.
83	PLASTIC SURGERY	Manjunath K. N. N	1510	2017	2228-7914	Palate Mucoperiosteum- An usefull adjunct in buccal mucosa reconstruction	Jun 01,2017	World Journal of Plastic Surgery	Internati onal	By annual public ation of Iran Plastic Recon structiv e and aesthe tic surgeo ns associa tion		Volum e 6	319 to 323	Pub med		2252-0724	Issue 3	319 to 323	By annual publica tion of Iran Plastic Recons tructive and aesthet ic surgeo ns associa tion	

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84	PLASTIC SURGERY	Manjunath K. N. N	1510	2017	2300-7893	High - dose rate brachytherapy with surgical excision. An effective combination therapy for the	Jul 30,2017	Plastic Surgery and Burns	International	everet h		5	75-80	Index Copernicus, Google Scholar		2391-7989		3	75-80	everet h
85	PLASTIC SURGERY	Manjunath K. N. N	1510	2017	2161-1173	Scalp rotation flap - Minor changes and major gains	May 22,2017	Reconstructive Surgery & Anaplastology	International	OMICS International		6	1 to 4	Index Copernicus, Google Scholar				2	1 to 4	OMICS International
116	PLASTIC SURGERY	Venkatesh Srinivas	1057	2017	2161-1173	Scalp rotation flap- Minor changes and major gains	May 22,2017	Reconstructive Surgery & Anaplastology	International	OMICS International		6	1 to 4	Index Copernicus, Google Scholar				2	1 to 4	OMICS International
122	PLASTIC SURGERY	Venkatesh Srinivas	1057	2017	2300-7893	High- dose rate brachytherapy with surgical excision. An effective combination therapy for the	Jul 30,2017	Plastic Surgery and Burns	International	everet h		5	75-80	Index Copernicus, Google Scholar		2391-7989		3	75-80	everet h
124	PLASTIC SURGERY	Veena Waiker	1120	2018		Palate Mucoperosteum: An Usefull Adjunct in Buccal Mucosa Reconstruction	Jun 01,2017	World Journal of Plastic Surgery	International	Iran society of my plastic , reconstructive and burn surgeons		6	319-323	Pub med	Background: Palate is a complex structure separating oro- and nasopharynx. However, reconstruction of the defects of palate is much simpler because of the versatile mucoperiosteal flaps. Here, we present our experience of palatal mucoperiosteal flap used in different situations. Methods: Fifteen patients of palatal as well as buccal mucosa defects were reconstructed using either free or pedicled mucoperiosteum. Results: All patients recovered well. No flap loss or secondary procedure were required. Conclusion: Success in Reconstruction of the palatal defects depends on creation of good nasal as well as buccal mucosal			3	319-323	Iran society of my plastic, reconstructive and burn surgeons

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7	PSYCHIATRY	Hemendra Singh	1577	2017		A study of drug utilization pattern of psychotropic drugs among female patients with psychotic disorders: a		Minnerva psichiatria				58		SCOPUS						
8	PSYCHIATRY	Hemendra Singh	1577	2017		A study of adverse drug reactions associated with antidepressant drugs among female patients attending		Minnerva psichiatria				58		SCOPUS						
9	PSYCHIATRY	Hemendra Singh	1577	2017		Adverse drug reactions monitoring of psychotropic drugs: a tertiary		Open Journal of Psychiatry & Allied Sciences				8		Index Coperni cus						
10	PSYCHIATRY	Hemendra Singh	1577	2017		A Study of Attitude towards Suicide Prevention among Non Mental		Telangana Journal of Psychiatry				3		Index Coperni cus						
11	PSYCHIATRY	Hemendra Singh	1577	2017		Psychosis associated with Left Temporal Meningioma. A		Telangana Journal of Psychiatry				3		Index Coperni cus						
12	PSYCHIATRY	Hemendra Singh	1577	2017		A study of adverse drug reactions associated with antipsychotic drugs among female patients attending		Andhra Pradesh Journal of Psychological Medicine				6		Index Coperni cus						
13	PSYCHIATRY	Hemendra Singh	1577	2017		An Unusual case of Phobia: Hodophobia.		International Journal of Indian Psychology				95		Index Coperni cus						
14	PSYCHIATRY	Hemendra Singh	1577	2017		A study of emotional regulation process among patients with current		Minnerva psichiatria				59		SCOPUS						



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15	PSYCHIATRY	Hemendra Singh	1577	2017		Isoniazid Induced Psychosis: Case Series from Tertiary Care Center		Open Journal of Psychiatry & Allied Sciences				8		Index Coperni cus						
16	PSYCHIATRY	Hemendra Singh	1577	2017		Non- Suicidal Self Injury and Suicidal Behaviour: From continuum to		Psychiatry and Mental Health				1								
65	PSYCHIATRY	Hemendra Singh	1577	2017		Novel Adverse Events of Vortioxetine: A Disproportionality Analysis in USFDA Adverse Event Reporting System		Asian Journal of Psychiatry		Elsevie r		30		SCOPUS						Elsevie r
66	PSYCHIATRY	Hemendra Singh	1577	2017		Thomas Beulah. Novel Adverse Events of Brexpirazole: A Disproportionality Analysis in USA Food and Drug Administration Adverse Event		Minnerva psichiatria				58		SCOPUS				4		
67	PSYCHIATRY	Hemendra Singh	1577	2017		An exploratory study of identification of psychiatric		Minnerva psichiatria				58		SCOPUS						
68	PSYCHIATRY	Hemendra Singh	1577	2017		Disulfiram Induced Psychosis		Journal of addiction and Dependence				3		Index Coperni cus				2		
69	PSYCHIATRY	Hemendra Singh	1577	2017		Cycloserine induced depression in a case of multidrug resistant tuberculosis		World Journal of Pharmacy and Pharmaceuti cal Sciences				10		SCOPUS						

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70	PSYCHIATRY	Hemendra Singh	1577	2017		A Case of Post Partum Psychosis associated with Right Parietal		Indian Journal of Private Psychiatry				10		Google Scholar						
202	PSYCHIATRY	Hemendra Singh	1577	2017		Drugutilization pattern of psychotropic drugs in psychiatric outpatientdepart		Asian journal of Pharmaceuti cal and Clinical Research				10		Index medicus						
169	PSYCHIATRY	Vyjayanthi Subramaniyan	1377	2017		Silence of male child sexual abuse in India – barriers for seeking psychiatric help in a multidisciplinary unit in a general Hospital (Qualitative Analysis)	May 15,20 17	Indian Journal of Psychiatry	National	Wolter s Kluwer - Medk now		59	202 - 208	ISSN :0253- 7176	A boy of 9 years was brought to the psychiatrist with complaints of social anxiety, withdrawal, school refusal, academic decline, insomnia for two months on examination there was history of sexual abuse by an older boy of 18 years, who had also videotaped the abuse and was blackmailing the child. The family was aware of the abuse, was willing to press charges but was unwilling to avail psychiatric care claiming that a boy has to toughen up and need not be a 'Sissy'. In India 52.94 % of male children are sexually abused and boys are more often subjected to physical and economic abuse. Long term consequences of male child sexual abuse included confusion and fear of homosexuality as boys are more often abused by men. Only 50% of juvenile offenders were sexually abused as children		2	202 - 208	Wolter s Kluwer - Medk now	
190	PSYCHIATRY	Vyjayanthi Subramaniyan	1377	2017	ISSN :2577- 8285	Post traumatic parasomnias a case series	Dec 21,20 17	Sleep medicine and disorders international journal	Internati onal	MedCr ave group		1		Pubmed , Coperni cus, Medline , Embase			5		MedCr ave group	

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237	PSYCHIATRY	Vjayanthi Subramanian	1377	2017		Barriers and challenges in seeking psychiatric intervention , by collaborative child response unit( A multidisciplinary team approach to	Jan 30,2017	Indian Journal Of Psychological medicine	National	Medknow		39	12 - 20					1	12 - 20	Medknow
168	PSYCHIATRY	Aditi Singh	1742	2018		Interventions for Suicide Prevention: The Need of the Hour	Jan 03,2018	Global Journal of Addiction & Rehabilitation Medicine		Juniper		5		index copernicus and google scholar						Juniper
205	PSYCHIATRY	Virupakshas	1581	2017		Fears and perceptions associated with regional anaesthesia : a study from a	May 10,2017	Anesthesia: Essays and Researches	International			11		pubmed						
40	RADIO THERAPY	Manur Janaki	1099	2017		Quantification of Dose-Volume and Dose-Length Parameters for Cervical Esophageal Stricture in Head and Neck Irradiation with the 3DCRT and IMRT Technique	Sep 15,2017	journal of medical Imaging Radiation sciences	International	elsevier		20	1 -6	pubmed	To quantify and compare dose-volume and dose-length parameters of cervical esophagus between three-dimensional conformal radiotherapy (3DCRT) and intensity-modulated radiation therapy (IMRT) and to correlate with incidence of cervical strictures in head and neck cancer irradiation with radical intent.				1 -6	elsevier

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171	RADIO THERAPY	Manur Janaki	1099	2018		Compliance with bladder protocol during concurrent chemoradiation for cancer of the cervix and its impact on enteritis: A prospective observational study	Jan 24,2018	Reports of Practical Oncology and Radiotherapy	Internati onal	elsevie r		23	69-74	GOOGL E SCHOLA R	Aim: This prospective study aims to assess the compliance with bladder protocol and the correlation with enteritis during pelvic radiation. Background: Bladder protocol is routinely used for patients undergoing pelvic radiation to reduce radiation enteritis. It is very difficult to maintain constant volume especially in the last two weeks due to radiation enteritis and cystitis. Materials and methods: Histologically proven 35 cervical cancer patients treated with concurrent chemoradiation in a tertiary care center were the subjects of this prospective study. Following CT simulation and after every fraction, patients were asked to void urine in a calibrated urine container and the volume was documented. Patients were assessed for the highest grade of radiation enteritis weekly as per common toxicity criteria. The mean voided urine volume was				69-74	elsevie r
41	RADIO THERAPY	Mohan Kumar S	1496	2017		Accelerated Radiation Therapy Using Weekend Boost with Concurrent Cisplatin in Head and Neck Squamous Cell Cancers: An Indian Institutional Experience	Apr 01,2017	journal of medical Imaging Radiation sciences	Internati onal	elsevie r		05	1-9	pubmed	Purpose The purpose of the study was to evaluate the feasibility and efficacy of an accelerated radiotherapy schedule using weekend boost in terms of tumor response, compliance, and acute toxicities for head and neck squamous cell carcinoma, and to report long-term clinical outcomes. Materials and methods Twenty-six patients with stages III-IV head and neck squamous cell carcinoma receiving radical chemoradiotherapy were accrued prospectively into the study. External beam radiation therapy to a total dose of 66.70 Gy in 33-35 fractions, 1.8-2.0 Gy per fraction along with concurrent weekly cisplatin was planned. Radiation regimen included delivery of six fractions per week, with boost field delivered as the sixth fraction on the weekend. The compliance, tumor response, and toxicities were				1-9	elsevie r



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73	SURGICAL ONCOLOGY	Harish K	1080	2017		From the Desk of the Editor		Indian J Surg Oncol	National			8(2)	95	Coperni cus	Uro-Oncology has progressed as a separate niche area in Oncology. Advances in terms of surgical techniques, technological advances with laparoscopes and robotics added to the diagnostics make it a separate field of expertise. Improvements in understanding of cancer as a disease and its behaviour have a huge bearing on evaluation and management of these cancers. This issue has a conservative surgery— the nephron sparing surgery for renal cell carcinoma for early disease and the management of venacaval thrombosis for the advanced disease. Another interesting area is radical prostatectomy.				95	
217	SURGICAL ONCOLOGY	Harish K	1080	2017		Insulin Resistance and Breast Cancer in Postmenopausal Women		Indian J Physiol Pharmacol	National			61(4)	411- 415	Coperni cus	The incidence of breast cancer is increasing in the developing countries due to various preventable risk factors like sedentary life style, higher fat diets and higher body mass index. A major metabolic consequence of these risk factors is the development of insulin resistance. Several studies have demonstrated that insulin may have a role in breast cancer but the results have been inconsistent. Therefore the present study was undertaken to compare serum insulin and insulin resistance in 28 postmenopausal women with breast carcinoma and healthy age matched controls. Fasting plasma glucose level and fasting serum insulin was measured. Insulin resistance was calculated by homeostatic model assessment insulin				411- 415	

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59	SURGICAL ONCOLOGY	Aravind Kapali	1704	2017		A Prospective Study of Distal Microscopic Spread in Rectal Cancer After Neoadjuvant Chemoradiation in Pinned and Unpinned Specimen	Mar 18,20 17	INDIAN JOURNAL OF SURGICAL ONCOLOGY	National	SPRIN GER		Volum e 8	469?47 3	pubmed	The most important margin in determining the prognosis of rectal cancer is circumferential resection margin (CRM). But, the type of surgery is determined by distal rectal margin (DRM), whether sphincter saving procedure is possible or patient needs an abdominoperineal resection. There are no standardized uniform guidelines for measurement of DRM. The purpose of this study is to assess the distal microscopic spread beyond gross margin after neoadjuvant concurrent chemoradiation (CCRT) in rectal cancers, the factors influencing the distal microscopic spread, the shrinkage of the distal margin			Numbe r 4	469?47 3	SPRING ER
163	UROLOGY	Ramesh D	1066	2017		A Prospective analysis of emphysematous pyelonephritis at a tertiary care centre.	Jan 22,20 17	Journal of Clinical and Diagnostic Research 2017;11: ED21-ED23	National	Dr. D. Ramesh		11								Dr. D. Ramesh
167	UROLOGY	Nagaraj K	1036	2017		Evaluation of Jordan?s meatoplasty for the treatment of fossa navicularis strictures. A retrospective study.	Jan 18,20 17	Central European Journal of Urology	Internati onal	Europ ean associ ation of Urolog y		3								Europe an associa tion of Urolog y
164	UROLOGY	Prakash L	1455	2017		5. Evaluation of Jordan's meatoplasty for the treatment of fossa navicularis strictures. A retrospective	Jan 18,20 17	Central European Journal of Urology	Internati onal	Dr. S.M.L. Prakas h Babu		11								Dr. S.M.L. Prakas h Babu

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159	UROLOGY	Sandeep Puvvada	1632	2017		Evaluation and Outcome of M Plasty for the management of	Jul 01,20 17	Journal of Pediatric Urology	Internati onal	Elsevie r	0.606	10	364- 367					4	364- 367	Elsevie r
121	UROLOGY	Tarun Javali	1505	2017		Laparoscopic donor nephrectomy in unusual venous anatomy – donor and recipient implications.	Feb 10,20 17	International Brazilian Journal of Urology	Internati onal	SciELO	0.815	43	671- 678	Pub med	Objectives: Laparoscopic donor nephrectomy is now a commonly performed procedure in most of renal transplanta tion centers. However, the suitability of laparoscopy for donors with abnormal venous anatomy is still a subject of debate. Materials and methods: Between August 2007 and August 2014, 243 laparoscopic donor nephrectomies were performed in our institution. All donors were evaluated with preoperative three-dimensional spiral computed tomography (CT) angiography Thirteen (5.35%) donors had a left renal vein anomaly. A retrospective analysis was performed to collect donor and recipient demographics and perioperative data. Results: Four donors had a type I retroaortic vein, one had type II retroaortic vein and a type III retroaortic vein. The remaining 239 donors had normal retroaortic vein and a normal position of the renal vein. Conclusion: Fossa navicularis strictures can be a challenging problem for reconstructive urologists in which there is a need to achieve good cosmetic results along with a consistent stream. Our aim was to retrospectively evaluate the outcome of Jordan meatoplasty in the management of fossa navicularis strictures. Material and methods A total of 25 patients who underwent Jordan meatoplasty for the management of fossa navicularis strictures between 2011 and 2016 were retrospectively reviewed. All patients were evaluated with urography. Preoperative retrograde urethrogram was performed in all patients to exclude proximal urethral strictures. The operative details including operative time were analyzed. All patients were evaluated for urinary pa			4	671- 678	SciELO
225	UROLOGY	Tarun Javali	1505	2017		Evaluation of Jordan's meatoplasty for the treatment of fossa navicularis strictures. A retrospective study.	Jan 18,20 17	Central European Journal of Urology	Internati onal	Polish Urologi cal Association		70	103 - 106	Pub med					103 - 106	Polish Urologi cal Association



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64	VASULAR SURGERY	Chandrashe kar R	1459	2017		Role of Brachial Artery Ligation (BAL) in Management of Prosthetic Arterio- Venous Graft Infections	Jun 06,20 18	Annals of Vascular Surgery	Internati onal	annals of vascul ar surger y		45		Indexed	Abstract Context  Arterio-Venous Graft (AVG) infections can present as major life-threatening hemorrhage or sepsis in a chronic kidney disease patient. Frequently all these patients present in critical condition which need prompt and expeditious management. Various procedures are described for management of infected grafts and its bleeding complications. However these procedures are associated with postop- erative bleeding and persistent infection. Aim  To study brachial artery ligation near the elbow joint in the management of an infected AV graft. Materials and Methods			decem ber		annals of vascula r surgery