

## **Bharati Vidyapeeth (DTU) Medical College, Pune**

### **List of publications for the year July 2019- June 2020**

<b>Sr. No.</b>	<b>Level of journal</b>	<b>Name/s of author/s</b>	<b>Title of article</b>	<b>Name of journal</b>	<b>Year</b>	<b>Vol.</b>	<b>Issue</b>	<b>Page No.</b>
1	International	Basharat M. Banday, Jyotsna P. Bhosale, Sarita S. Swami	Comparative study of Intravenous butorphanol and intravenous tramadol for control of intra operative shivering under spinal anaesthesia	Indian Journal of Anesthesia and Analgesia	2019	6	3	893-897
2	International	Jyotsana Bhosale, Basharat Banday	Comparison of butorphanol and clonidine for control of intraoperative shivering under spinal anaesthesia	Indian Journal of clinical Anesthesia	2019	6	4	488-492
3	International	Sancteti Abhay G, Konnur Shweta L, Kangani Anis, Swami Sarita S.	Comparison of Core Temperature by Noninvasive Method vs Invasive Method in Infants and Young Children	Indian Journal of Anesthesia and Analgesia	2019	6	5	1803-1808
4	International	Bobde Sarojini Prabhakar, Konnur Shweta Laxmikant, Khare Akshay, Swami Sarita	Evaluation of Recovery Profile with Dexmedetomidine in Ambulatory Anaesthesia	Indian Journal of Anesthesia and Analgesia	2019	6		1909-1918
5	International	Sarojini P Bobde, Amit Kumar, Sarita Swami	Recovery profile of etomidate in patients when used as anaesthetic agents	MedPulse International Journal of Anaesthesiology	2019	12	3	333-336
6	International	Keniya Varshali , Sancteti Abhay G, Kanoujiya Joti, Swami Sarita S	Ultrasonography: A Novel and Noninvasive Tool for Airway Assessment	Indian Journal of Anesthesia and Analgesia	2019	6	5(2)	1750-1755

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7	National	S.S.Swami, Uma Deshpande	A Comparative Study: USG guided Adductor Canal Block Versus Femoral Nerve Block for Postoperative Analgesia for Knee Surgeries	Indian Journal of Anesthesia and Analgesia	2019	6	3(2)	1006-1011
8	International	Dr Kharat Vidya S, Dr Puranik Medha	STUDY OF MID-ARM CIRCUMFERENCE IN INDIAN SCHOOL CHILDREN	International Journal of Anatomy and Research	2019	7	3.2	6804-06
9	International	Dr.B.G.Londhe, Dr. R.S.Garud	Anatomival Evaluation of Lumbar Vertebral Canal in Indian Population	International Journal of Anatomy and Research	2020	8	1.1	7251-7255
10	International	Dr.Aparna Joshi, Dr.Ganesh khemnar, Dr.Medha Puranik	Establishing the correlation between Foot Length and Height- Regression analysis study in Pune Region	International Journal of Anatomy and Research	2020	8	1.2	7316-7319
11	National	Dr.Aparna Joshi, Dr.Ganesh khemnar, Dr.Medha Puranik	Exploring the Anatomical Dimensions of Hand and its Correlation with Height - An Observational Study in cotext of Indian population	Indian Journal of Clinical Anatomy and Physiology	2020	7	1	19-22
12	National	Dr.B.G.Londhe, Dr. R.S.Garud	Morphometric Assesment of Adult Human Lumbar Vrtebrae	Indian Journal of Clinical Anatomy and Physiology	2020	7	1	77-80
13	International	Isabella Reichel, Grace Ademola-Sakoya, Véronique Aumont Boucand, Judit Bona, Jaqueline Carmona, Marjan Cosyns, Yulia Filatova, Maisa Haj-Tas, Pallavi Kelkar, Reina Remman, Shoko Miyamot, Sertan	A Decade of Collaboration Among International Representatives of the International Cluttering Association	perspectives of ASHA special interest groups	2019	4	6	1573 - 1580

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		Ozdemir, Maya Sanghi, Alexandra Schnell, Beatriz Biain de Touzet, and Shu-Lan Yang						
14	National	CS Vanaja, Sharada Sarda	P300 as a measure of auditory memory in cochlear implant recipients: A preliminary report	Indian Journal of Otology	2019	25	2	103-107
15	National	Amit Patil, Sharada Sarda	Usefulness of modified Romberg test in screening persons with vestibular dysfunction	Indian Journal of Otology	2019	25	2	66-70
16	National	Pradnya Hemant Padalkar, Rajni Rajendra Shivkar, Meghana Khandu Padwal	Effect of Accreditation on Awareness and Knowledge of Technicians about Laboratory Quality Measures in Tertiary Care Hospital	Indian Journal of Medical Biochemistry	2019	23	2	259-262
17	International	Gouri M. Bhoite, Pandurang M. Bulakh, Meghana K. Padwal, Aniket A. Kuvalakar, Abdulrahaman A. Momin	Distribution of Angiotensin Converting Enzyme I/D Polymorphism in Diabetic and Diabetic Nephropathy Patients at a Tertiary Care Hospital in Maharashtra	Journal of Krishna Institute of Medical Sciences University	2019	8	4	30-41
18	National	Asmita R. Jagtap, Swapnil B. Tak, Manasvi P. Kumar	A Study on Occupational Burnout among Palliative Care Professionals in Pune City	National Journal of Medical Sciences	2019	7	1	1-4
19	National	Swapnil B. Tak, Manasvi P. Kumar	Compliance of biomedical waste management practices in selected speciality clinics of southern pune	Indian Journal of Applied research	2019	9	5	27 - 28
20	National	Dr. P. P. Doke	Implementation of Quality Assurance in Reproductive & Child Health Services Project in Maharashtra State	National Journal of Community Medicine	2019	10	11	593-599

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21	International	Sachin Gupta, Prasad Pore, Arvind Athavale	Utilization of antenatal services by JSY beneficiaries in rural area of Pune district of Maharashtra	International journal of community medicine and public health	2019	6	7	3131-3139
22	International	Dr. A P S Narula, Dr. P P Doke, Dr. V M Vaidya, Dr. A V Patil Dr. T M Panhanadikar, Dr. G N Wagh	Assessment of immunization among newborns: comparison between children delivered vaginally and by Cesarean section.	International Journal of Community Medicine and Public health	2020	7	3	1164-1169
23	International	Sujata K Murarkar, Shraddha N Sava, Jayashree S Gothankar	Comparison of internet addiction and it's mental effects in medical and engineering students of a private University at Pune	International Journal of Community Medicine and Public health	2020	7	3	918-921
24	International	Sonali H Palkar, Prasad D Pore, Sameer R Pawar	Contraceptive use and role of women in the decision among contraceptive acceptors	MedPulse International Journal of Community Medicine	2020	14	2	43-47
25	International	Sudhanshu A. Mahajan, Jayashree S. Gothankar	Fast food consumption pattern amongst undergraduates of various disciplines of private colleges in Pune	International Journal of Community Medicine and Public Health	2020	7	2	505-511
26	National	Sudhanshu Ashok Mahajan, Jayashree Sachin Gothankar , Rupesh Balasaheb Deshmukh	Hygiene related practices amongst school children living in a slum of Pune	Indian Journal of Forensic and Community Medicine	2020	7	1	38-41

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27	International	Akshay R. Khare, Vishwanath C. Patil, Jignesh N. Shah, Shivakumar S. Iyer	Evaluation of admission serum magnesium levels in patients with septic shock and its correlation with outcome	International Journal of Advance in Medicine	2019	7	1	155-160
28	National	Mani Utsav, Bhot Firdaus, Sada Elizabeth, Mishra Prasun, Patil Vishwanath, Ursekar Rajesh, Adake Digvijay, Shriyan Sushma	A case of multiple self-inflicted cuts to the neck and wrist presenting with airway compromise and catastrophic hemorrhage	Indian Journal of Case Reports	2019	5	6	551-553
29	International	Elizabeth C. Sada, Anil Phansopkar	Assessment of haemodynamic response to the insertion of laryngeal mask airway	International Journal of Surgery	2019	11	2	185-188
30	International	Elizabeth C. Sada, Firdaus Bhot, Rohit Kanishetty	Assessment of pain management intervention for treatment of long bone fractures in tertiary care hospital	International Journal of advances Medicine	2019	6	5	
31	International	Elizabeth C. Sada, Firdaus Bhot, Rohit Kanishetty	Study of incidence and cause of delay for treatment of long bone fractures of the lower limb in tertiary care hospital	International Surgery Journal	2019	6	9	3170-3173
32	International	Shriyan SV, Mani UA, Bhot FB, Sada EC, Ursekar R, Adake D	Animal Injuries; a Case Series of Bull Induced Injuries in India	Advanced Journal of Emergency Medicine	2020	4	1	e5
33	International	Shafaque Warsi, Arun Dehadaray, Maitri Kaushik, Prasun Mishra, Viraj Gaikwad	Evaluation of Clinical Profile of patients with Larynogo - Tracheal Narrowing in a Tertiary care Centre.	Medpulse - International Journal of ENT	2019	11	2	46-49
34	National	Prasun Mishra, Deeksha Agarwal, Purva Artham	Screening Test for LPRD: History Versus Video Laryngoscopy	Indian Journal of Otolaryngology Head Neck Surgery	2020	EMBARGO		

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35	State	Dr Mallikarjun Ballur	Knowledge and attitude of medical students towards forensic autopsy	Journal of Karnataka Medicolegal Society	2019	28	2	25-29
36	National	Dr Mallikarjun Ballur	Study of fingerprints in relation to gender and blood group among medical students in Kerala region	Journal of Indian Academy of Forensic Medicine	2019	41	2	98-101
37	National	Dr Kavita N Chaphalkar, Dr Indrajit Khandekar, Dr B H Tirpude	A retrospective analysis of project undertaken to curtail the number of post-mortem examinations based on Section 174 CrPC with respect to burn injuries	Journal of Indian Academy of Forensic Medicine	2020	42	1	13-16
38	National	Dr Mallikarjun Ballur	Assessing the knowledge about Consumer Protection Act and medical negligence in a medical college setting	Journal of Indian Academy of Forensic Medicine	2020	42	1	54-56
39	National	Arundhati Diwan, Siddhi P. Umarje, Priti Dhande, Bijoy Kumar Panda	A Rare Case Report on Telmisartan-Induced Angioedema and Mouth Ulcers	Journal of Indian College of Cardiology	2019	9	4	230-232
40	International	Arundhati Diwan, Supriya Barsode, Chandrakant Chavan, Rohit Jakhotia, Krishnapriya Vadlapatla	Clinical profile of patients of acute pulmonary thromboembolism	International Journal of Advances in Medicine	2019	6	4	1089-1094
41	National	Rashmi S. Tupe Nilima Bangar Arundhati Diwan, Dhanashri Changale Shivani Choudhary Shubhangi Chaware	Comparative study of different glycation agents on human plasma and vascular cells	Molecular Biology Reports	2019	47		521-531
42	International	Sukanya Dasgupta, Supriya Barsode	Study of role of pulse oxymetry during nonsedated upper gastrointestinal endoscopic procedure	International Journal of Advances in Medicine	2019	6	4	1226-1230

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43	International	Nupuri Joshi,Anvita Falke,Sajin Saji, Arundhati Diwan, Asawari Raut	Evaluation of prescribing pattern and rationality of fixed dose combinations in patients of general medicine department	International Journal of Basic & Clinical Pharmacology	2020	9	1	122-128
44	International	Dr. Hemant S Lekawale, Dr. Rachana V. Gaidole	Outcomes of Surgery in Epithelial Ovarian Cancer - Our Experience	International Surgery Journal	2019	6	11	3906-3910
45	International	Nikki Soman, Bijoy Kumar Panda, J. K. Banerjee, Shinu Mary John	A study on Prescribing patterns of cephalosporins utilization and its compliance towards the hospital antibiotic policy in surgery ward of a tertiary care teaching hospital in India	International Surgery Journal	2019	6	10	3614 - 3621
46	International	Dr. Juthikaa Deherkar, Dr.Ayush Pandey, Dr. Shahaji Deshmukh	C - reactive protein levels in acute pancreatitis and its clinical significance	International Surgery Journal	2019	6	9	3328-3334
47	International	Dr. Juthikaa Deherkar	Co-relation between pre-operative imaging findings and per-operative findings in acute abdomen	International Surgery Journal	2019	6	9	3122-3127
48	International	Dr. Shilpa Patankar, Dr. Girija Patil, Dr. Juhi Sahajwani, Dr. Prajyoth Reddy	Parotid Fistula: Available treatment Modalities	International Journal of Science and Research	2019	8	7	752-754
49	International	Dr. Hemant S Lekawale, Dr. Rachana V Gaidole	Supracalvicular artery island flap in reconstruction of oral cavity cancer defects	International Surgery Journal	2019	6	10	3733-3738
50	International	Dr. Juthikaa Deherkar	comparison between intravenous injectable diclofenac and per rectal diclofenac suppository as analgesic in operated per anal and perianal benign pathologies	International Surgery Journal	2020	7	1	263-266

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51	International	Dr.Rajeev Doshi, Dr. Abhay Kumar, Dr. Suhas Taralekar, Dr. Varsha Patil, Dr. Shriram Prabhu	Diagnostic Accuracy of Ripasa score in Acute Appendicitis	Global Journal of Research Analysis	2020	9	3	1 to 4
52	National	Bijoy Kumar Panda, Vinod Kumar, MN Ketkar, Jignesh Shah	Effect Of Academic Detailing on Improvement in Venous Thromboemlism Prophylaxis for Critically III and Surgical Patients in a Tertiary Care Teaching Hospital	Indian Journal of Vascular and Endovascular Surgery	2020	7	1	39-43
53	International	Suhas Taralekar, Abhay Kumar, Kshitij Kakade	Efficacy of Local use of insulin in diabetic ulcer healing, A randomized control study.	Global Journal for Research Analysis	2020	9	3	1 to 3
54	International	Dr. Juthikaa Deherkar	Use of Diclofenac suppositories in pain management in acute fissure in ano in outpatient department care	International Surgery Journal	2020	7	1	90-92
55	National	Mahadevan Kumar, S.P.S. Shergill, Kundan Tandel, Kavita Sahai, R.M. Gupta	Direct antimicrobial susceptibility testing from positive blood culture bottles in laboratories lacking automated antimicrobial susceptibility testing systems.	Medical Journal Armed Forces India	2019	75	4	450-457
56	International	Girija Wagh	Intravenous Iron Sucrose versus Packed Cell Volume for Treatment of Severe Iron Deficiency Anaemia in Pregnancy: A Randomization Clinical Trial	Journal of clinical and diagnostic research	2019	13	12	QC05-QC08
57	International	Shubha Nagpal, Sheldon Fernandes	Corneal thickness and endothelial cell density in children with type 1 diabetes mellitus.	Oman Journal of Ophthalmology	2019	12	3	186-190

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58	International	Gogate Parikshit.M, Chottopadhyay Tonmoy, Kaur Hardeep, Narayandas Sravanthi, Phadke Supriya, Kharat Meena, Dhangan Ashok, Inamdar Minaj, Badkere Akshay, Khanna Rohit	Making Blind Children See: Impact of Correcting Moderate and Severe Visual Impairment in Schools for the Blind	Middle East African Journal of Ophthalmology	2020	26	4	216-222
59	National	Anjali J Kelkar, Anuja M Patil, Amit R Nisal, Anu Christopher, Ravindra C Nimbargi	Antenatal Screening for Haemoglobinopathies by Using High Performance Liquid Chromatography	Indian Journal of Pathology: Research and Practice	2019	8	5	533-542
60	International	Priyanka Murgod, Preeti Doshi, V D Dombale	Spectrumofhepaticlesions-Ahistopathologicalstudyofliver biopsies	IP Journal of Diagnostic Pathology and Oncology	2019	4	3	200-203
61	International	Alka Rania, Preeti Chavan-Gautamb, Savita Mehendalec, Girija Waghc, Narayanan Subramaniam Manid, Sadhana Joshua	Region-specific changes in the mRNA and protein expression of LCPUFA biosynthesis enzymes and transporters in the placentae of women with preeclampsia	Placenta	2020	95		33-43
62	National	Yesha Sunil Patel, Rahul Jahagirdar, Ruma Deshpande	Clinical & endocrinological profile of children with precocious puberty at a tertiary care center	Indian Journal of Child Health	2019	6	7	337-340
63	International	Karuna Randhir, Hemlata Pisal, Vrushali Kadam, Amrita Khaire-Ghadge, Nandini Malshe, Ruma	Association of preeclampsia with anthropometric measures and blood pressure in Indian children	PLOS ONE	2020	15	5	e0231989

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		Deshpande, Sonali Palkar, Sanjay Lalwani, Kalyanaraman Kumaran, Chittaranjan Yajnik, Clive Osmond, Caroline Fall, Sadhana Joshi						
64	National	Venkat Sandeep Reddy, Rahul Jahagirdar, Ruma Deshpande	Growth Parameters of under 2-year-old Indian Children: A Comparison to WHO MGRS 2006 Charts	IJEM (Indian Journal of Endocrinology & Metabolism)	March-April 2020	24	2	176-180
65	National	Sunil V. Kapur & Jitendra S. Oswal	Livedoid Vasculopathy Associated with Antiphospholipid Antibody Presenting with Leg Ulcer	The Indian Journal of Pediatrics	2020	Online		
66	National	Kavita Srivastava, Shirish Bhartiya, Vrushabh Gavli, Rahul Patil And Surekha Rajadhyaksha	Efficacy, Tolerability and Serum Phenytoin Levels after Intravenous Fosphenytoin Loading Dose in Children with Status Epilepticus	Indian Pediatrics	2019	57	-	218-221
67	International	Dhande P, Deshmukh S	Acute thrombocytopenia due to meropenem: a case report.	Int J Basic Clin Pharmacol	2019	8	12	2766-2768
68	International	Bhavana Menkudle, Madhuri Sadashiv Pawar, Jayshree Dawane	Comparative assessment of antidepressant action of brahmi ghrita prepared with fresh and ten years old cow ghee on CUMS animal model	J of Ayurveda and Hol Med	2019	Julty	3	1 to 10
69	International	Vijay Haribhau Mate, Satish Balaji Gonarkar, Anjum Mehmood Dhamani	Drug utilization for common skin diseases: an outpatient based study	Int J Basic Clin Pharmacol	2019	8	12	1604-8
70	International	Bhosale MS, Dawane JS, Pandit VA and Khatavkar PS	Evaluation of effect of Ayurvedic preparations on nephropathy in diabetic Wistar rats.	International Journal of Pharmaceutical	2019	August	10	3755-62

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				Sciences and Research				
71	National	Pallawi Khatavkar, Jayshree Dawane, Madhura Bhosale, Vijaya Pandit, Pradnya Padalkar	Evaluation of the effect of Nishamalaki on Cataract in diabetic rats	National Journal of Physiology, Pharmacy and Pharmacology	2019	9	7	639-646
72	International	Dhande PP, Kawade SD	Influence of interventions on prescription writing practices in a tertiary care teaching	Int J Basic Clin Pharmacol	2019	8	12	2685-8
73	International	Bhagyashri D. Rajopadhye, Sonali H. Palkar, Vijaya A. Pandit, Priti P. Dhande, Mahadevan Kumar, Sanjay K. Lalwani	Antimicrobial prescribing pattern in a tertiary care teaching hospital: a pilot study	International Journal Of basic and clinical pharmacology	2020	9	3	465-469
74	International	Gayatri Godbole, Shrirang Godboles, Jayshree Kharche, Pranita Ashok, Anuradha Joshi	Assessment of Blood Pressure and Cognitive Dysfunction in Pune Urban Elderly Population	International Journal Of Physiology	2019	7	4	67-70
75	International	Neelima Narayan Nerkar, Pranita Ashok, V R Purandare	Assessment of Forced Vital Capacity and FEV1 as a pulmonary function tests in males with type-2 diabetes mellitus	International Journal Of Physiology	2019	7	4	145-148
76	International	Deepak Tambe, Sudhir Gavali, A Pranita, J. S. Kharche, Gayatri Godbole, Anuradha Joshi	Assessment of plasma vitamin B12 and folic acid during postmenopausal period	International Journal Of Physiology	2019	7	4	58-60

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77	National	Neelima Nerkar,Pranita Ashok, Purandare V R.	Comparative study of Forced Expiratory Flow in males with and without type-2 diabetes mellitus	National Journal of Physiology, Pharmacy and Pharmacology	2019	9	9	917-919
78	National	Saira Bano,Anuradha Joshi, Savita M Vaidya	correlation between serum uric acid level with obesity indices and blood pressure in young males	National Journal of physiology, pharmacy and pharmacology	2019	9	11	1103-1106
79	International	Sudhir Gavali, Deepak Tambe, Shishir Joshi, A. Pranita, J. S. Kharche, Gayatri Godbole, Anuradha Joshi	Assessment for hypertension risk score in Pune Urban population	International Journal Of Physiology	2020	8	1	114-117
80	International	Mangal Mahajan, Yadav Munde, Priscilla Joshi, John Dsousa	A study of CT versus MRI for detection of intra-articular lesions of knee joint at tertiary health care center	MedPulse International journal of radiology	2019	11	1	1-4
81	International	Nikhil Vikram, Anand M Rahalkar, Mukund Rahalkar, Akhil Halkude, Priyanka Rana, Priyanka Khopade	Comparison of Mannitol and Meglumine Diatrizoate for Stomach and Small Bowel Wall Study by Computed Tomography, a Prospective Study	International Journal of contemporary Medicine, Surgery and Radiology	2019	4	3	C162-C167
82	International	Anand M Rahalkar, Manali Rahalkar, Mukund Rahalkar	CT evaluation of injuries to temporal bone in case of trauma, prospective study	International Journal of contemporary Medicine, Surgery and Radiology	2019	4	3	C124-C127
83	International	Priyanka Rana, John D'Souza, Priscilla Joshi, Amol Bandgar, Mangal Mahajan, Nikhil Kulthe	Dynamic ultrasound in evaluating the spectrum of anterior abdominal wall lesions.	international Surgery Journal	2019	6	7	2464-2468

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84	International	Sudhir Navale, Amol Bandgar, Sanket Jain	Evaluation of scrotal pathologies by ultrasound and color Doppler	MedPulse International journal of radiology	2019	11	2	75-81
85	International	Sudhir Navale, Dhruv Vala, Madhavi Gupta	Grading of non-alcoholic fatty liver disease on ultrasound and its correlation with lipid profile	International Journal of contemporary Medicine, Surgery and Radiology	2019	4	3	C187-C192
86	International	Sudhir Navale, Amol Bandgar, Prathamesh Bongale, Sahil Kulkarni	Magnetic resonance imaging in extra-cranial head and neck lesions	MedPulse International journal of radiology	2019	11	2	61 - 65
87	International	Amol Bandgar, Abhimanyu Kelkar, Aditi Singh	MR imaging of cartilage and cartilagenous lesions of knee using T2 mapping and conventional sequences- A prospective study	MedPulse International journal of radiology	2019	11	2	42 - 46
88	International	Priyanka Ashok Khopde, Abhimanyu Kelkar, Priscilla Joshi, Amol Bandgar, Mangal Mahajan	Pancreatico-biliary pathologies : correlation of USG and MRCP	international Surgery Journal	2019	6	7	2373-2378
89	International	Dr. Kunda Jagadale and Dr. Nikhil Agarwal	Tumour budding is a predictor of lymph node	International Journal of Clinical and Diagnostic Pathology	2020	3	1	299-301
90	National	Prakash Prabhakar Rao Doke, Gothankar Jayashree Sachin, Dhumale Girish Bhimrao, Pore Prasad Dnyandeo, Lalwani	Model package of Behavioral Change Communication regarding childhood pneumonia and its risk factors: a pre-post assessment.	Indian Journal of Community Health	2020	32	1	67-75

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		Sanjay Kewalchand, Quraishi Sanjaykumar Raguel, Murarkar Sujata Kapil, Patil Reshma Sudhir, Waghachavare Vivek Baliram, Dhobale Randhir Vishnupant, Palkar Sonali Hemant						
91	International	Aastha Pruthi1, Anand M Rahalkar2, Manali Rahalkar3	To Study Coronary Artery Stenosis on CT in Comparison with Catheter Angiography	International Journal of contemporary Medicine, Surgery and Radiology	2019	4	3	C118-C123
92	National	Prasun Mishra, Deeksha Agarwal, Kartikeya Chouhan, Maitri Kaushik	Prevalence of Laryngopharyngeal Reflux Disease in Indian Population	Indian J Otolaryngol Head Neck Surg.	2020			
93	International	Piyush Sone Abigal Soni, Aditi Kasliwal, Rudravi Jain	Lexical processing among children with hearing impairment using cochlear implant	International journal of scientific development and research	2020	5	4	41913
94	International	Anuj Kumar Neupane, Gunjan Mehta	Epidemiological study on pediatric unilateral cochlear implantation in Gujarat, India: Discrepancy among children based on age of implantation, gender, region and type of implant device as per manufacturers	Clinical Epidemiology and Global Health	2020	8	3	744-747
95	National	Tarun Peela & Jayant Kumar Banerjee & Sita Ram Ghosh & Shrirang Vasant Kulkarni & V. R.	Laparoscopic Nissen's Foundation for Gastro-oesophageal Reflux Disease : Audit of Experience and Short-Term Outcome from a Low Volume Centre	Indian Journal Of Surgery	2020			

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		Mujeeb & Ramanathan Saranga Bharathi						
96	International	Shilpa Patankar, Sunayana Chatterjee, Mrunal Ketkar	Serum LDH as prognostic marker in breast carcinoma patients	Paripex-Indian Journal Of Research	2020	9	6	1 to 3
97	International	KV MENON, Naveen S Tahasildar	What constitutes shoulder imbalance in Adolescent Idiopathic Scoliosis: Aesthetic	World Neurosurg.	2020	138		e827-e838
98	International	Philip Louie, Garrett Harada, James Harrop, Thomas Mroz, Khalid Al-Saleh, Giovanni Barbanti Brodano, Jens Chapman, Michael Fehlings, Serena Hu, Yoshiharu Kawaguchi, Michael Mayer, Venugopal Menon, Jong-Beom Park, Sheeraz Qureshi, Shanmuganathan Rajasekaran, Marcelo Valacco, Luiz Vialle, Jeffrey C. Wang, Karsten Wiechert, K. Daniel Riew, and Dino Samartzis	Perioperative Anticoagulation Management in Spine Surgery: Initial Findings From the AO Spine Anticoagulation Global Survey.	Global Spine Journal	2020			

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99	International	Panthea Pouramin, Chuan Silvia Li, Jason W Busse, Sheila Sprague, P J Devereaux, Jagnoor Jagnoor, Rebecca Ivers, Mohit Bhandari, on behalf of the INORMUS investigators	Delays in hospital admissions in patients with fractures across 18 low-income and middle-income countries (INORMUS): a prospective observational study	The Lancet Global Health	2020	8	5	E 711-E720
100	International	Utsav Anand Mani, Danish Ansari, Firdaus Behram Bhot, Elizabeth Sada, Rajesh Ursekar	Auto-amputation of an Entire Foot with Ankle in a Diabetic Patient	Advanced Journal of Emergency Medicine	2019	3	4	e47
101	international	Uttara Mani, Manjiri Karandikar, Narayanan Subramanian Mani	Ki67 labeling in CNS tumours	Indian Journal of Pathology and Oncology	2019	6	4	586 - 592
102	National	Aditi Bansal, Vidyadhar R. Sardesai	Comparison of Effectiveness of Oral Tranexamic Acid with that of the Topical Modified Kligman's Formula in the Treatment of Melasma	Indian Journal of Drugs in Dermatology	2019	5	2	100-103
103	International	Dr.Harish Kumar, Dr.Pooja Bhosle	To Compare the Pre-emptive Analgesic Effect of I.V. Keterolac Versus I.V. Tramadol in Pediatric Inguinal Herniotomy and Penile Surgeries	Indian Journal of Anesthesia and Analgesia	2019	6	1	1944-1948
104	International	Aaishwarya Dilip Dhabe, Harsha Hemant Jaykar, Ravindra C.Nimbargi	Cytogenetic abnormalities and clinical presentation in down syndrome patients	IP Journal of Diagnostic Pathology and Oncology	2020	5	1	35-39

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105	International	Dinika Sharma, John D'Souza, Priscilla Joshi	Role of colour Doppler in evaluation of venous abnormalities of lower limb	International surgery journal	2020	7	1	163-167
106	International	Dr. Ram Jaiswal ,Dr. Suhas Taralekar, Dr. D.K.Jain, Dr. Abhay Kumar	Thulium laser enucleation of Prostate (THULEP) versus Transurethral resection of Prostate ( TURP) in management of Benign Enlargement of prostate	Global Journal for research analysis	2020	9	3	1 to 4
107	International	SRI KEERTHI K, Siddharth Srinivasan, Aniket Khadatkar, JK Banerjee, Mangal Mahajan, Mrunal N Ketkar	Multiple Biliary Hamartoma Masquerading Polycystic Liver Disease -A Case Report	International Journal of Radiology	2020	7	1	234-236
108	International	Dr. Jayadurga Chalamalasetty,Dr. Rakesh Karna, Dr.Sudhir Shinde	Splenic Hemangioma -unusual cause of splenomegaly	International Journal of Scientific Research	2020	9	3	73-74
109	International	Dr. Prjyout Reddy, Dr. Siddharth Srinivasan, Dr. Akshay Rao, Dr. Rajeev Patil, Dr. Pankaj Bansode	Effect of Laproscopy on liver enzymes	International Surgery Journal	2020	7	2	542-546
110	International	Dr. Chandravarman Singh,Dr.Viraj Pawar, , Dr.Banerjee, Dr. Mrunal Ketkar	Retroperitoneal Hydatid Disease adjacent to descending colon: A case Report	International Journal of Scientific Research	2020	9	3	38
111	National	Sheela Bhagwat Lawate, Varshali M Keniya, Sarita S Swami	Evaluation of the efficacy of proseal LMA versus endotracheal intubation for laparoscopic surgeries	Indian Journal of Clinical Anaesthesia	2020	7	2	285-289

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112	National	Sayali Deshpande, Bhakti Sarangi, Venkat Sandeep Reddy, Ajay Walimbe	Mycoplasma pneumoniae-induced cerebral venous sinus thrombosis with autoimmune hemolytic anemia	Journal of Pediatric Critical Care	2020	7	2	88-91
113	National	Girish Kulkarni, Sodality Sutnga, Bhakti Sarangi, Venkat Sandeep Reddy	Severe Chikungunya infection in the pediatric intensive care unit: A case series	Journal of Pediatric Critical Care	May-Jun 2020	7	3	140-143
114	International	Sunayana Chatterjee, Vishal Rokade, Sahil Rajesh Mali	Colloid cyst: unusual location of pectrous temporal bone	International Surgery Journal	2020	7	5	1672-1674
115	International	Gajulapalli Prudhvi Vaedhan Reddy, Siddhant Shrotriya, Nitin J. Pathak	A giant thrombosed femoral artery aneurysm : a rare	International Surgery Journal	2020	7	5	1652-1654
116	International	Dr. Siddhant Shrtotriya, Dr. Rajeev Patil, Dr. Abhay Kumar, Dr. Sudhir Shinde	Abdominal Cocoon Syndrome- Enigmatic and Unconventional entity of intestinal obstruction	Global Journal for Research Analysis	2020	9	4	page 1-2
117	International	Ansh Chaudhary, Aarati Pokale, A. P. S. Narula, Bhupendra Chaudhary, Ankita Misra, Ayush Jain	Assessment of overweight and obesity among urban adolescents	International Journal of Contemporary Pediatrics	2019	6	6	2598-2604
118	International	Manasi Shailesh Deshmukh, Varsha Mahesh Vaidya	Prevalence of aflatoxin contamination in groundnuts in Pune city	International Journal of Community Medicine and Public Health	2019	6	8	3310-3313
119	National	Syed Abrar Ahmad, Chandrakant Chavan, Rajesh Badhani,	Epidemiology of frequent admitters of cardiovascular diseases in urbanizing Pune population	Australasian Medical Journal	2019	12	7	189-199

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		Arundhati Diwan, Muthu Periasamy, and Varsha Wankhade						
120	National	Radhika Sudhir, Abhijeet Mane, Meera Modak	Sensitivity of Staphylococcus aureus and Pseudomonas aeruginosa to Blue Light Irradiation for Possible Role in Antimicrobial Therapy	Journal of Clinical and Diagnostic Research.	2019	14	1	21-26
121	National	Mahima Singh, Prajwal Yadav, Shubhayu Roy Chowdhury, Rimsha Rehan, Varsha M Vaidya, Reshma S Patil, Karamchand H Patil	Assessment of the status of malnutrition and immunization coverage in under-five children attending Aanganwadi	Indian Journal of Child Health	2020	7	5	216-219

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### List of publications from July to December 2020

Sr. No.	Level of journal	Name/s of author/s	Title of article	Name of journal	Year	Vol.	Issue	Page No.
1	International	Bhoite GM, Bulakh PM, Kuvalekar AA, Padwal MK, Momin AA.	mRNA Expression of Podocyte Associated Proteins in Peripheral Blood Mononuclear Cells of Type 2 Diabetes Mellitus Patients with and without Nephropathy.	J Krishna Inst Med Sci Univ	2020	9	3	10 to 21
2	International	Sajith M, Pawar A, Momin AA, Bafna V, Bartakke S, Kannan S.	Evaluation of Relationship of the Methylene Tetrahydrofolate Reductase Enzyme Polymorphisms with Serum Methotrexate Concentration and Toxicity in Acute Lymphoblastic Leukemia Patients Treated with High Dose Methotrexate Infusion.	J Krishna Inst Med Sci Univ	2020	9	3	27-39
3	National	Amit Nisal, Aaishwarya Dhabe, Anjali Kelkar, Anu Christopher, Ravindra Nimbargi	Absolute lymphocyte count as a cost effective alternative to CD4 count in HIV positive patients	IP Journal of Diagnostic Pathology and Oncology	2020	5	3	282-285

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4	International	Arundhati G. Diwan, Supriya S. Barsode, Amit R. Nisal, Ruturaj S. Deshpande, Mayur D. Patil, Neeraj S. Shettar, Vishal C. Lali, Gargee M. Pore, Bhabatosh K. Saha	Analysis of patients of hemophagocytic lymphohistiocytosis secondary to infections	International Journal of Advances in Medicine	2020	7	10	1515-1518
5	International	Alka Rani , Preeti Chavan-Gautam, Savita Mehendale, Girija Wagh, Narayanan Subramaniam Mani, Sadhana Joshi	Region-specific changes in the mRNA and protein expression of LCPUFA biosynthesis enzymes and transporters in the placentae of women with preeclampsia	Placenta	2020	95	-	33-43
6	National	Swami Ravi and Lakhe Rachana	Nesidioblastosis in an infant rare case report	Indian Journal of Medical Case Reports	2020	9	2	28-30
7	International	Dawane JS, Khatavkar PS, Pandit VA , Mate VH	Evaluation of Antihypertensive Effect of Shobhanjana and Patoladi Yoga in Uninephrectomy and DOCA Induced Hypertension in Wistar Rats	International Journal of Pharma and Bio Sciences	2020	11	3	105-110
8	International	Vijay H Mate, Vijaya A Pandit	Trimetazidine - Assessment of Therapeutic Effects for liver damage in rats	International Journal of Pharma and Bio Sciences	2020	11	3	100-104

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9	State	Dr Mallikarjun Ballur	Sociodemographic profile of hanging cases an autopsy based study in Bangalore east region	Journal of Karnataka Medicolegal society	2020	29	1	04 to 08
10	National	Prasad D. Pore, Amit Kumar, Iqbal Ahmad Farooqui	Noncompliance to Directly Observed Treatment Short course in Mulshi Block, Pune District	Indian Journal of Community Medicine	2020	45	3	291--294
11	International	Amruta Barhate, Prasad Pore, Jayashree Gothankar, Prakash Bhatia	Psychological profile and impact of addiction/s amongst women attending a de-addiction center in Pune city of India	International journal of community medicine and public health	2020	7	9	3350-3353
12	International	Amruta Barhate, Prasad Pore, Amol Nath	Knowledge and attitude about eye donation amongst anganwadi workers in a rural block of Pune district in India: a quasi-experimental study	International journal of community medicine and public health	2020	7	9	3669-3773
13	National	Purwa Doke, Sujata Rege, Sonali Palkar	Knowledge, Attitudes, and Practices Toward Coronavirus Disease 2019 Among People in a Tertiary Care Hospital in India	Infectious Diseases in Clinical Practice	2020	28	5	285-292

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14	National	Dr Bhakti Sarangi, Dr V Sandeep Reddy, Dr Ajay Walimbe, Dr Jitendra Oswal, Dr Shonit Kumar Patro	Utility of ultrasound airway to detect successful endotracheal intubation in PICU setting	Journal of Pediatric critical care	2020	7	4	179-185
15	International	Karuna Randhir, Hemlata Pisal, Vrushali Kadam, Amrita Khaire-Ghadge, Nandini Malshe, Ruma Deshpande, Sonali Palkar, Sanjay Lalwani, Kalyanaraman Kumaran, Chittaranjan Yajnik, Clive Osmond, Caroline Fall, Sadhana Joshi	Association of preeclampsia with anthropometric measures and blood pressure in Indian children	PLOS ONE May	2020	15	5	1--13
16	National	Sunil V Kapur, Jitendra S Oswal	A Rare Case of Primary Antiphospholipid Antibody-Associated Chorea in a Child	Indian Journal of Rheumatology	2020	15	3	250-251

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17	National	Ketan Bharadva, Digant Shastri , Narayan Gaonkar, Rhishikesh Thakre, Jayashree, Mondkar, Ruchi Nanavati, Suchit Tamboli, Swati Vinchurkar, Antony Kollannur, Samir Dalwai, Mahesh Patel, Parul Valia, Leena Srivastava, Chhaya Prasad, Amola Patel, Jeeson Unni & Somashekhar Nimbalkar	Consensus Statement of Indian Academy of Pediatrics on Early Childhood Development	Indian Pediatrics	2020	57	9	834-841
18	International	Sujata Murarkar, Jayashree Gothankar, Prakash Doke, Prasad Pore, Sanjay Lalwani, Girish Dhumale, Sanjay Quraishi, Reshma Patil, Vivek Wagachavare, Randhir Dhobale, Kirti Rasote, Sonali Palkar and Nandini Malshe	Prevalence and determinants of undernutrition among under-five children residing in urban slums and rural area, Maharashtra, India: a community-based cross-sectional study	BMC Public Health	2020	20	1	1471-2458
19	National	Surabhi R Kolte, Vidyadhar R Sardesai	Comparison of intralesional measles, mumps, rubella vaccine and needling in the treatment of recurrent warts	Journal of Cutaneous and Aesthetic Surgery	2020	13	3	217-221

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20	National	Dr Shilpa Patankar Dr Sunayana Chatterjee Dr Mrunal Ketkar	SERUM LDH AS PROGNOSTIC MARKER IN BREAST CARCINOMA PATIENTS	INDIAN JOURNAL OF RESEARCH	2020	9	6	1 to 3
21	International	Simranjit K. Dhadiala, Shilpa Patankar	Assessment of breast carcinoma by correlating BI-RADS scoring with mammographic density	International Surgery Journal	2020	7	11	1 to 4
22	National	R Chethana, Prasun Mishra,Maitri Kaushik, Rohit Jadhav,Arun Dehadary	Effects of smoking on nasal Mucociliary clearance	Indian Journal of Otolaryngology head neck Surgery	2020			
23	National	R Chethana, PP Devan, K Sushmitha	The Role of oxidants and Antioxidants in Chronic Tonsillitis	Indian Journal of Otolaryngology head neck Surgery	2020			
24	National	Arushi Joshi, Pooja Bhosle	Evaluation of Predictors for Difficult Laryngoscopy and Intubation in Pediatric Population	Indian Journal of Anesthesia and Analgesia	2020	7	4	918-922
25	International Journal of Scientific Research	Vartak Ketan Siddharth Dube, DK Jain Ashish Yewale	Role of tamsulosin with/without deflazacort in managment of lower ureteric stone	International Journal of Scientific Research	2020	IX	VIII	78
26	International Journal of Science and Research (IJSR)	Sachin Patil,Yevale Ashish Siddharth Dube, D. K. Jain	Experience with Laparoscopic Ureterolithotomy in Large Proximal Ureteral Calculi	International Journal of Science and Research (IJSR)	2020	9	7	734-736

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27	National	Prasun Mishra, Prashant Jedge, Maitri Kaushik, Purva Artham	Our Experience of Tracheostomy in COVID-19 Patients	Indian J Otolaryngol Head Neck Surg	2020		08-10-20	1 to 4
28	International	Prashant Jedge, Jignesh Shah, Shivakumar Iyer, Vishwanath Patil	FRACTURED GUIDEWIRE OF HAEMODIALYSIS CATHERTER	International Jounal of Scientific Research	2020	9	8	1 To 2
29	National	Ravi M Swami, Rachana Lakhe, Preeti Doshi, Manjiri N Karandikar, Ravindra Nimbargi, N S Mani	Immunohistochemical study of ER, PR, p53 and Ki67 expression in patients with endometrial adenocarcinoma and atypical endometrial hyperplasia	IP Archives of Cytology and Histopathology Research	2020	5	4	274-279
30	International	Rachana R Lakhe, Ravi M Swami, Preeti Doshi, Purva Kulkarni, Narayan Subramanian Mani	Immunophenotyping in incidental gastrointestinal neuroendocrine tumors: study at tertiary care centre	Journal of Pathology of Nepal	2020	10	2	1715-1755
31	International	Suresh Khadke , Pallavi Mandave , Aniket Kuvalekar , Vijaya Pandit , Manjiri Karandikar and Nitin Mantri	Synergistic Effect of Omega-3 Fatty Acids and Oral-Hypoglycemic Drug on Lipid Normalization through Modulation of Hepatic Gene Expression in High Fat Diet with Low Streptozotocin-Induced Diabetic Rats	Nutrients	2020	12	12	1--20

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32	International	Shilpi Gupta, Mahadevan Kumar, Shelinder P.S. Shergill, Kundan Tandel	Evaluation of ceftriaxone-S adjuvant combination against multidrug resistant Gram-Negative organisms	African Journal of laboratory Medicine	2020	9	1	1 to 6
33	National	Poornima Baby, Aishwarya Babu	Salmonella Newport Gastroenteritis in an Adult- A rare case report	Journal of clinical and diagnostic research	2020	14	11	DD01- DD03
34	International	Sujata Murarkar, Jayashree Gothankar, Prakash Doke, Girish Dhumale, Prasad Pore, Sanjay Lalwani, Sanjay Quraishi, Reshma Patil, Waghachavare Vivek Baliram, Dhobale Randhir Vishnupant, Palkar Sonali Hemant	Prevalence and determinants of undernutrition among under-five children residing in urban slums and rural area, Maharashtra, India: a community-based cross- sectional study	BMC Public Health	2020	20	1	1559
35	International	C S Vanaja & Miram Soni Abigail	Misophonia:An evidence based case report	American Journal of Audiology	2020	29	4	685- 690
36	International	Rameshwor Yengkhom, Pradeep Suryawanshi, Bhvya Gupta , Sujata deshpande	Heated Humidified High-Flow Nasal Cannula vs. Nasal Continuous Positive Airway Pressure for Post extubation Respiratory Support in Preterm Infants	Journal of Tropical Pediatrics	2020	67	1	1 to 8

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37	National	Sandip Bartakke, Amit Nisal, Vibha Bafna, Aashna Valecha	Secondary Hemophagocytic Lymphohistiocytosis in an Infant with Wolman Disease	Indian J Hematol Blood Transfus	2021	37	1	191--192