



॥ स्वास्थ्य-सेवा-सुशिक्षणम् ॥
MIMER MEDICAL COLLEGE

MAEER'S MIT PUNE'S
MIMER MEDICAL COLLEGE & DR. B.S.T.R HOSPITAL
Publication Year -2021

SR No.	DEPARTMENT	YEAR OF PUBLICATION	NAME OF AUTHOR	JOURNAL NAME	NATIONAL / INETRNRATIONAL /OTHERS	TITLE IN VANCOUVER STYLE
1	Anatomy	2021	Dr. Sushama Chavan	Indian Journal of Clinical Anatomy and Physiology.	NATIONAL	Mohini Joshi, Sushama Chavan Morphometric study of Nasal Bones and Piriform Apertures in Human Skulls Indian Journal of Clinical Anatomy and Physiology.2021; 8(4): 269 – 273.
2	Biochemistry	Jul-21	Dr. Anjum Sayyed	International journal of clinical Biochemistry & research	INTERNATIONAL	Sayyed AK, Pratinidhi SA, D'Souza DSJ, Dhanmane ST. A study of religious beliefs affecting organ donation & influence of educational intervention in western Maharashtra. Int J Clin Biochem Res. 2021;8(2):109-114
3	Biochemistry	Feb. 2021	Abha Namjoshi	International journal of research in medical science	INTERNATIONAL	Namjoshi A, Bhatia GM, Chaudhari AS, Trimbake S. Effect of blood storage on electrolyte levels. International Journal of Research in Medical Sciences. 2021 Feb;9(2):438.
4	Biochemistry	Jan. 2021	Raveena R. Kataria	Int J Community Med Public Health	INTERNATIONAL	Kataria RR, Hullur HM, Sayyed A, Pratinidhi SA. Knowledge, awareness and attitude on infant organ donation among medical students. International Journal of Community Medicine and Public Health. 2021 Jan;8(1):286.
5	PATHOLOGY	2021	Dr. Vikas Pathak	MIMER Medical Journal	NATIONAL	Pathak VD, Bhide SP, Joshi SR. Histopathological Spectrum of Soft-tissue Tumors in a Rural Teaching Hospital. MIMER Med J 2021; 5(1): 1-4
6	PATHOLOGY	2021	Dr. Swapnil More	MIMER Medical Journal	NATIONAL	More SA, Zope RD. Ancylostoma duodenale in Duodenal Biopsy – A Case Report. MIMER Med J 2021;5(1):29-31

7	FORENSIC MEDICINE & TOXICOLOGY	Aug-21	Chinmay Devidas Deshmukh	Journal of Hospital Pharmacy.	NATIONAL	Chinmay Devidas Deshmukh, Satish Arunrao Polshettiwar, Naresh Prabhakar Rao Zanjad, Devidas Balkrishna Deshmukh Forensic Pharmacology- An Emerging Subspecialty in Medical & Pharmaceutical Sciences; 2021; 16(03):27-35
8	Microbiology	July, 2021	Dr. Sandhya Kulkarni	Journal of Clinical and Diagnostic Research	NATIONAL	Reduced Daptomycin Susceptibility in Clinical MRSA Isolates Showing Vancomycin MIC Creep Phenomenon
9	Community Medicine	Jan- Mar 2021	Dr. Maya Kshirsagar & Dr. S.V. Chincholikar	International Journal focusing exclusively on Community Medicine and Public Health	INTERNATIONAL	Shivani M, Maya K, Chincholikar SV. A Cross-sectional Study about Awareness of Rabies Prophylaxis and Animal Bite Management among Medical Interns in Maharashtra. Ann Community Health 2021;9(1):153-156
10	Community Medicine	Jan-21	Dr. Swati Raje Dr. SANJEEV Chincholikar	Indian Journal of Applied research	NATIONAL	Bhagat SS, Chincholikar SV, Raje SS. Substance Abuse Among Adolescent College Going Students. Indian Journal Of Applied Research. 2021 January ; 11(01):71-72
11	Medicine	2021	Dr Yuvaraj Badhe	International Journal of Clinical Biochemistry and Research	NATIONAL	Yuvaraj Badhe, Chaitanya Bhujabal, Mohak Tilokchandani, Shikpa Pratinidhi, Study of serum magnesium levels and its correlation with glycemic in type II diabetes patients;
12	Medicine	2021	Dr Sudeep Kumar	International journal infection disease	INTERNATIONAL	Gururaj Rao Deshpande , Ojas Kaduskar, Ketki Deshpande , Vaishali Bhatt, Pragya Yadav , Yogesh Gurav , Varsha Potdar, Kirti Khutwad , Shankar Vidhate . Asha Salunke , Chetan Patil , Snehal Shingade , Kajal Jarande , Bipin Tilekar, Pavan Salavi , Sudhir Patsuthe , Varsha Dange, Sudeep Kumar , Shilpa Gurav, Sadhana Chate , Priya Abraham , Gajanan Sapkal. Longitudinal clinico - serological analysis of anti nucleocapsid and anti-receptor binding domain of spike protein antibodies against SARS- CoV -2
13	General Surgery	2021	Dr. Ajit Jadhav	MedPulse International Journal of Surgery, Volume 1	INTERNATIONAL	Dr. Ajit Jadhav, Dr. Vinayak Kshirsagar, Dr. Mahendra Bendre, Dr. Shahaji Chavan. Outcome of surgical treatment of varicose veins. MedPulse International Journal of Surgery. February 2021: 17(2) 53-57
14	General Surgery	2021	Dr. Samadhan Kshirsagar, Dr. Nikhil Phadke	MedPulse International Journal of Surgery, Volume 1	INTERNATIONAL	Dr. Apporva Bhat, Dr. Nikhil Phadke, Dr. Samadhan Kshirsagar. Are H Pylori and chronic gastritis associated? - A study from rural India. MedPulse International Journal of Surgery. January 2022; 21(1): 19-22.

15	General Surgery	2021	Dr. Sachin Naik , Dr. Ajit Jadhav	MedPulse International Journal of Surgery.July 2021.Volume 19, Issue 1.13-17	INTERNATIONAL	Gopi Krishna Mishra ¹ , Sachin Prabhakar Naik ² , Ajit Genuji Jadhav ^{3*} . A comparative study of ligation of intersphincteric fistula tract (LIFT) and conventional fistulotomy in treatment of fistula-in-ano.MedPulse International Journal of Surgery. July 2021; 19(1): 13-17.
16	General Surgery	2021	Dr. Tushar Khachane, Sangram karandikar	International Surgery Journal.2021 Nov;8(11)	INTERNATIONAL	Pattern of colorectal cancers at tertiary rural hospital in Central India.
17	General Surgery	2021	Dr. Abhijeet Thorat, Dr. Tushar Khachane	International Journal of Advanced Research. 2021. 9(08), 461-463	INTERNATIONAL	INTRASCROTAL EXTRATESTICULAR NEUROFIBROMA:A RARE CASE REPORT
18	General Surgery	2021	Tushar Khachane, Sangram Karandikar	International Research (IJAR)2021.9(08), 633-636	INTERNATIONAL	Clinicoradiological Assessment of Periphara Arteriopathy in Diabetics.
19	General Surgery	2021	Dr. Sangram Karandikar, Dr. Tushar Khachane	International Research (IJAR)2021. 9(09), 568-572	INTERNATIONAL	Prospective Study of bedside Assessment of Diabetic Peripheral Neuropathy.
20	General Surgery	2021	Mangal Nagare, Sudha Joshi, Sandesh Gawade.	MIMER Medical Journal		Cysticercosis of the Pectoralis Major: A Case Report and Review of Literature

21	General Surgery	2021	Dr. Sandesh Gawade ¹ , Dr. Divyangi Sarvankar ² , Dr. Shivani Chikhale ³	International Journal of Advanced Research .9(12),323- 428. Dec-2021	INTERNATIONAL	Impact of Covid -19 Pandemic on gastrointestinal Endoscopy procedures.
22	Obst. & Gyn	2021	Dr. Nandan Nagaonkar	MIMER Medical Journal	National	Nagaonkar N, Singh K, Korde V, Bhavari V, Gowardhan A.Staphylococcal Scalded Skin Syndrome- A Rare Cause of Neonatal Morbidity.MIMER Med J 2021;5(1):1-4 .
23	Obst. & Gyn	August 2021	Dr. Jaya Barla	International Journal of reproduction, Contraception, Obstetrics & Gynaecology	INTERNATIONAL	Barla J,NayakVK, Patil K.An interesting case of intrauterine torsion of ovarian cyst in a female fetus.Int J Reprod Contracept Obstet Gynaecol. 2021 Aug;10(8):3223-3225.
24	Dentistry	Feb-21	Akhare P	International Journal of Medical Science and current Research	INTERNATIONAL	Akhare P, Jaiswal N, Atram H, Kumar A, Chaudhari K, Dharmadhikari M.Assessment of Awareness, Attitude, Knowledge and Barriers with Regard to Evidence Based Practice among Orthodontists. Int Jr Med Sci Cur Res; 2021, 4(1), 23-32.
25	Dentistry	Feb-21	Akhare P	International Journal of Medical Science and current Research	INTERNATIONAL	Akhare P, Dharmadhikari M, Atram H, Kumar A, Jaiswal N, Chaudhari K.Comparison of Commercially Available Nickel Titanium Preformed Archwires With The Common Archform Found In Indian Population.Int Jr Med Sci Cur Res. 2021; 4(1), 67-76.
26	Dentistry	Jan-21	Kende P	IOSR - Journal of Dental and Medical Sciences	INTERNATIONAL	Dr. Prajwalit Kende, et. al. "Management of Sarcomas of Head and Neck from Oral and Maxillofacial Surgeons Prespective." IOSR Journal of Dental and Medical Sciences (IOSR-JDMS), 20(01), 2021, pp. 10-17.
27	Anaesthesiology	May-21	Dr. Shobha Vatkar	International Journal Of Anaesthesiology	National	Shobha Vatkar, Shilpa Gurav. Prospective randomized study to determine the suitable prophylactic dose of intramuscular injection Ephedrine to prevent hypotension following subarchnoid block. Med Pulse International Journal of Anesthesiology, Dated - 02 May 2021, Vol. – 18, Issue- 2. Page No. 72-78
28	ORTHOPAEDICS	2021	DR. KAVYA IYER	MIMER MEDICAL JOURNAL		IYER K,NERPAGAR C, MAHESHGAURI M. A CASE REPORT OF CARPOMETACARPAL JOINT IN THE TREATMENT ARTHROSCOPY IN THE TREATMENT OF THE COMMUNUTED FRACTURE OF THE TRAPEZIUM. MIMER MED. J 2020,4(2):1-4.
29	ORTHOPAEDICS	2021	DR. SANTOSH BORKAR	INTERNATIONAL JOURNAL OF ORTHOPAEDICS SCIENCES	INTERNATIONAL	BORKAR S, MANIAR S, PUSALKAR M, KULTHE S, PATIL S, HEGDE V. PRIMARY OSTEOARTHRITIS OF THE KNEE JOINT AND OSTEOPOROSIS IN POSTMENOPAUSAL FEMALES IN A TERTIARY CARE HOSPITAL

30	ORTHOPAEDICS	2021	DR. THOSAR SIDHESHWAR	DUKE ORTHOPAEDICS JOURNAL	INTERNATIONAL	THOSAR S, BORKAR S, KAMATH P, HULLUR H, KATARIA R. TO STUDY PERCUTANEOUS AUTOLOGUS BONE BARROW INJECTIONS IN DELAYED AND NONUNION OF LONG BONE FRACTURE. DUKE ORTHOPAEDIC JOURNAL; MAY 31, 2021M IP: 10.232.74.26
31	PEDIATRICS	2021	Dr. Ujjwala Kesakar	International Journal of Contemporary Paediatrics	INTERNATIONAL	Study on prevalence of maternal risk factors, morbidity and mortality in very low birth weight neonates
32	CRL	2021	Dr S S Banerjee	Applied AI Letters	INTERNATIONAL	Goswami S, Dhobale KD, Wavhale RD, Goswami B, <u>Banerjee SS</u> . Computer Vision and Machine Learning Techniques for Quantification and Predictive Modeling of Intracellular Anti-Cancer Drug Delivery by Nanocarriers, Applied AI Letters , 2021; DOI: https://doi.org/10.1002/ail2.50 e50
33	CRL	2021	Dr S S Banerjee	Results in Surfaces and Interfaces	INTERNATIONAL	Jaitpal S, Naik P, Chakraborty S, Banerjee S, Paul D. Exploring the Concentration-Dependent Transport and the Loss of Rhodamine B, Tartrazine, Methylene Blue and Amaranth Dyes in Common Paperfluidic Substrates, Results in Surfaces and Interfaces, 2021; DOI: https://doi.org/10.1016/j.rsufi.2021.100034
34	PATHOLOGY	2021	Dr. Priyanka Murgod	Journal of Pathology of Nepal	INTERNATIONAL	Murgod PS, Doshi PR, Nisal AR, Nimbargi RC. Histomorphological mimickers of benign prostatic lesions with prostatic adenocarcinoma. J Pathol Nep 2021;11:1859-63.
35	PSYCHIATRY	2021	Aneesh S Bhat	Indian Journal of social psychiatry	NATIONAL	Deepthi Vijay Hudge1*, Aneesh S Bhat2, Anish V Cherian3, Satheesh Rao4, Francis N P Monteiro5 Accessing Mental Health Care among People with Schizophrenia : Data from an Indian Rural Pyschitric setting
36	PSYCHIATRY	2021	Dr. Aneesh Bhat	Kerala Journal of Psychiatry	NATIONAL	Hudge DV, Bhat AS, Cherian AV, Rao S, Monteiro FNP. Intimate partner violence and its association with common mental disorders among spouses of men with alcohol dependence syndrome attending tertiary care hospital. Kerala Journal of Psychiatry
37	OBGY	2021	Jaya Barla	International Journal of Reproduction, Contraception, Obstetrics and Gynaecology	INTERNATIONAL	Barla J, Nayak VK, Patil K. An interesting case of intrauterine torsion of ovarian cyst in a female fetus. International Journal of Reproduction, Contraception, Obstetrics and Gynecology. International Journal of Reproduction, Contraception, Obstetrics and Gynecology; 2021;10(8):3223.
38	OBGY	2021	Nandan Nagaonkar	MIMER Medical Journal		Staphylococcal Scalded Skin Syndrome – A Rare Cause of Neonatal Morbidity

39	Microbiology	2021	Kulkarni S.S	Journal of Clinical and Diagnostic Research	INTERNATIONAL	Kulkarni K., V.Pathak .N, Kulkarni S.S.Reduced Daptomycin Susceptibility in Clinical MRSA Isolates Showing Vancomycin MIC Creep Phenomenon. Journal of Clinical and Diagnostic Research. 2021: Vol-15(7): DC19-DC21
40	ORTHOPAEDICS	2021	Dr.Shantanu Patil Dr.Santosh Borkar Dr.Sameer Desai Dr.Ameya Nandanwar Dr.Vijith Hegde	MIMER Medical Journal		A Rare Case of Revision Bipolar Hemiarthroplasty in a 75-Year-Old Female
41	ORTHOPAEDICS	2021	Dr.santosh borkar Dr.Sahiba Maniyar Dr.Manas Pusalkar Dr.Sagar Kulthi Dr.Shantanu Patil Dr.Vijith Hegde	International journal of orthopaedics sciences	INTERNATIONAL	Primary osteoarthritis of the knee joint and osteoporosis in post-menopausal females in tertiary care hospital
42	ORTHOPAEDICS	2021	Dr.Sidheshwar Thosar Dr.Santosh Borkar Dr.Prashant Kamath Dr.Himaad Hullur Dr.Raveena Kataria	Duke Orthopedic Journal	INTERNATIONAL	Study of Percutaneous Autologous Bone Marrow Injectionsin Delayed and Nonunion of Long Bone Fractures: A Prospective Study
43	ORTHOPAEDICS	2021	Dr.Rahul Vishwanath Dr.Santosh Borkar	MIMER Medical Journal		Comparative Study of Interlocking Intramedullary Interlocking nailing and Plating in Distal third tibia fracture
44	ORTHOPAEDICS	2021	Dr.Sunil Yadav Dr.Chetan Nerpagar Dr.Ashok Ohatker	MIMER Medical Journal		Case report of Keinbocks Disease treated by radial Shortening osteotomy with vascular bone graft
45	Dentistry	Feb-21	Dharmadhikari M	International Journal of Medical Science nd current Research	INTERNATIONAL	Akhare P, Jaiswal N, Atram H, Kumar A, Chaudhari K, Dharmadhikari M.Assessment of Awareness, Attitude, Knowledge and Barriers with Regard to Evidence Based Practice among Orthodontists. Int Jr Med Sci Cur Res; 2021, 4(1), 23-32.
46	Dentistry	Feb-21	Dharmadhikari M	International Journal of Medical Science nd current Research	INTERNATIONAL	Akhare P, Dharmadhikari M, Atram H, Kumar A, Jaiswal N, Chaudhari K.Comparison of Commercially Available Nickel Titanium Preformed Archwires With The Common Archform Found In Indian Population.Int Jr Med Sci Cur Res. 2021; 4(1), 67-76.
47	Dentistry	Feb-21	Dharmadhikari M	European journal of Molecular and Clinical Medicine	INTERNATIONAL	Atram H, Chaudhari K, Atram D, Kalokhe S, Jaiswal N, Dharmadhikari M.Intrusion Mechanics in Orthodontics03-04-2022 A Review. Eur Journal of Molecular and Clin Med. 2021; 8(3), 624-32.

--	--	--	--	--	--	--	--

48	PAEDIATRICS	2021	Abhijeet Botre		Molecular Biology Reports	INTERNATIONAL	Verma V, Mandora A, Botre A, Clement JP. Identification of an individual with a SYGNAP1 pathogenic mutation in India. Mol Biol Rep. 2020 Nov;47(11):9225-9234. doi: 10.1007/s11033-020-05915-4. Epub 2020 Oct 22. Erratum in: Mol Biol Rep. 2021 Sep;48(9):6663.
49	PAEDIATRICS	2021	Abhijeet Botre	CASE SERIES	Movement Disorders Clinical Practice	INTERNATIONAL	Udani V, Desai N, Botre A. Partial Manifestation of Anti-NMDA-R Encephalitis with Predominant Movement Disorder. Movement Disorders Clinical Practice [Internet]. Movement Disorders Clinical Practice; 2016;3(1):80–2
50	Medicine	2021	Dr Yashodeep Gaikwad	Original Article	Pravara Medical Rev	NATIONAL	Dr Yashodeep Baburao Gaikwad , Dr Vikram Bhausheb Vikhe , Dr Harishchandra Rameshchandra Chaudhari Study of cardiac biomarkers in pateins with acute coronary syndrome
51	Dentistry	2021	Atram H	Review	European journal of Molecular and Clinical Medicine	INTERNATIONAL	Atram H, Chaudhari K, Atram D, Kalokhe S, Jaiswal N, Dharmadhikari M. Intrusion Mechanics in Orthodontics 03-04-2022 A Review. Eur Journal of Molecular and Clin Med. 2021; 8(3), 624-32.
52	Dentistry	2021	Harsh Desai	Original Research	Oral and Maxillofacial Surgery	INTERNATIONAL	Kende P, Wadewale M, Landge J, Desai H, Nadkarni S, Kri M. 'Temporomandibular joint hematoma nerve block' —a new technique in management of mandibular condylar fractures. Oral and Maxillofacial Surgery. Oral and Maxillofacial Surgery; 2021

53	Dentistry	2021	Harsh Desai	Original Research	Journal of Oral and Maxillofacial Surgery	INTERNATIONAL	Kende P, Wadewale M, Mathai P, Landge J, Desai H, Nimma V. Role of Superficial Cervical Plexus Nerve Block as an Adjuvant to Local Anesthesia in the Maxillofacial Surgical Practice. J Oral Maxillofac Surg. 2021 May 15:S0278-2391(21)00423-7. doi: 10.1016/j.joms.2021.05.005
54	Dentistry	2021	Harsh Desai	Original Research	Journal of Maxillofacial and Oral Surgery	NATIONAL	Kende, P.P., Wadewale, M., Ranganath, S. Desai H. et al. An In Vitro Evaluation of a Novel Design Z Plate for Fixation of Mandibular Symphysis and Parasymphysis Fractures—A Finite Element Analysis. J. Maxillofac. Oral Surg. (2021). https://doi.org/10.1007/s12663-021-01576-3
55	Dentistry	2021	Harsh Desai	Review	Oral Surgery	INTERNATIONAL	Kende PP, Sarda AS, Desai H, Landge J, Nimma V, Varte V. Complications of distraction osteogenesis: Narrative review. Oral Surg. 2021;00:1–11. https://doi.org/10.1111/ors.12613 .
56	Physiology	2021	Gupta D	ORIGINAL ARTICLE	Biol Rhythm Res	INTERNATIONAL	Grutsch J, Hrushesky W, Lis C, Levin R, Birdsall T, Wood P, Gupta D , et al. Daily evening melatonin prolongs survival among patients with advanced non-small-cell lung cancer. Biol Rhythm Res. 2021:1-15.

Publications in UGC CARE Listed Journals 2021

SR No.	DEPARTMENT	MONTH and YEAR OF PUBLICATION	NAME OF FIRST AUTHOR	TYPE OF ARTICLE	JOURNAL NAME	NATIONAL / INETRNRATIONAL /OTHERS	TITLE IN VANCOUVER STYLE
1	Biochemistry	2021	Dr. Pravin Baravkar	Original Article	BioNanoScience	INTERNATIONAL	Baravkar PN, Sayyed AA, Rahane CS, Chate GP, Wavhale RD, Pratinidhi SA, Banerjee SS. Nanoparticle Properties Modulate Their Effect on the Human Blood Functions. BioNanoScience. 2021 Sep;11(3):816-24.

2	Medicine, Microbiology, Anaesthesia	2021	Dr. Sudeep Kumar, Dr. Sadhana Chate, Dr. Shilpa Gurav	Original article	International Journal of Infectious Diseases	INTERNATIONAL	Deshpande GR, Kaduskar O, Deshpande K, Bhatt V, Yadav P, Gurav Y, et al.. Longitudinal clinico-serological analysis of anti-nucleocapsid and anti-receptor binding domain of spike protein antibodies against SARS-CoV-2. International Journal of Infectious Diseases. International Journal of Infectious Diseases; 2021;112:103–10.
3	CRL	2021	Dr S S Banerjee, Dr Sandesh Gawade	ORIGINAL ARTICLE	Communications Chemistry	INTERNATIONAL	Wavhale RD, Dhobale KD, Rahane CS, Chate GP, Tawade BV, Patil YN, Gawade SS, Banerjee SS. Commun Chem 2021; 4: 159. https://doi.org/10.1038/s42004-021-00598-9
4	CRL	2021	Dr S S Banerjee	ORIGINAL ARTICLE	Nanoscale	INTERNATIONAL	Patil A, Nandi S, Kale N, Bobade C, Banerjee S, Patil Y, Khandare J. Designing 3D-nanosubstrates Mimicking Biological Cell Growth: Pitfalls of Using 2D Substrates In The Evaluation of Anticancer Efficiency, Nanoscale, 2021;13: 17473-17485.