

IGGMC NAGPUR
Year 2025-26.

PUBLICATION IN LAST 1 YEAR

PUBLICATIONS

	Title	Authors From the institute	Departments of authors	Journal details	Journal indexed with which indexing agency
1	Locating The Fetal Conus Medullaris At Different Gestational Ages And To Measure Cm To Cs Distance At Various Gestational Ages Using Ultrasonography	Dr Harish Wankhede	Anatomy	International Journal of Life Sciences, Biotechnology and Pharma Research	Embase
2	Study on Morphological Variations in Fibers of Pronator Quadratus Muscle	Dr Harish Wankhede	Anatomy	International Journal of Medical and Pharmaceutical Research	Embase
3	Cadaveric dissection versus Virtual Dissection table- Perspective of First year MBBS students	Dr Priti Khodke (Nemade)	Anatomy	International journal of Life Sciences, Biotechnology and Pharma Research	Embase
4	Estimation of Skeletal maturity in vidarbha region by Regression formula from radiological study around wrist joint.	Dr Priti Khodke (Nemade)	Anatomy	International journal of Life Sciences, Biotechnology and Pharma Research	Embase
5	Time Domain Heart Rate Variability in Young Healthy Long term Active Smokers and Non smokers	Bhogaraju Vindhya kar Anil, Darokar Ashwini, Jiwtode Manoj	PHYSIOLOGY	INTERNATIONAL JOURNAL OF LIFESCIENCES, BIOTECHNOLOGY AND PHARMA RESEARCH	Embase (Elsevier)

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6	<p>Study of Cystatin-C as a cardiovascular risk marker in patients with Chronic Kidney Disease: Cross-sectional analytical study.</p> <p>Serial assessment of cardiac biomarkers in Acute Myocardial Infarction: A comprehensive study</p> <p>Changes in Lipid profile and its association with CD4 count in HIV patients undergoing HAART</p> <p>To Determine Serum Magnesium and Copper level in Breast Cancer diagnosed patients.</p>	Dr. Arun K Tadas	Biochemistry	<p>Asian J pharm Clin Res, Vol18, Issue 2, 2025, 1-3</p> <p>Asian J pharm Clin Res, Vol18, Issue 2, 2025, 1-4</p> <p>International Journal of current Pharmaceutical Review and Research 2025; 17(5); 22-27</p> <p>Global Journal for Research Analysis</p>
7	<p>Role of Dyslipidemia in progression of preeclampsia</p> <p>To Determine Serum Magnesium and Copper level in Breast Cancer diagnosed patients.</p> <p>Serum Magnesium and Zinc Levels in Diabetes Mellitus</p>	Dr. S. V. Ghule	Biochemistry	<p>Indian Journal of Applied Research.</p> <p>Global Journal for Research Analysis</p> <p>Global Journal for Research Analysis</p>
8.	<p>Role of Dyslipidemia in progression of preeclampsia</p> <p>To Determine Serum Magnesium and Copper level in Breast Cancer diagnosed patients.</p>	Dr. S.S.Shende	Biochemistry	<p>Indian Journal of Applied Research.</p> <p>Global Journal for Research Analysis</p> <p>International</p>

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	Association between Serum 25-Hydroxyvitamin D and urinary Albuminin Type 2 Diabetes Mellitus Serum Magnesium and Zinc Levels in Diabetes Mellitus			Journal of Medical Science and Advanced Clinical Research(IJMAC R) Global Journal for Research Analysis	
9	Role of Dyslipidemia in progression of preeclampsia To Determine Serum Magnesium and Copper level in Breast Cancer diagnosed patients. Thyroid dysfunction and dyslipidemia – risk factor for cardiovascular disease in PCOS women	Dr Monali Rewatkar	Biochemistry	Indian Journal of Applied Research. Global Journal for Research Analysis Indian Journal of applied research. Vol: X, Issue: IX, September 2020	
10	Adverse drug reactions monitoring in the third trimester pregnant women from rural population of central India visiting tertiary care hospital: A cross- sectional pharmacovigilance study	Dr. Cheta Shinde	Pharmacology	World Journal Biology Pharmacy and health Sciences	Google scholar Copernicus
11	Drug Utilization Study of Patients Attending Outpatient Department Of Psychiatry in A Tertiary Care Teaching Hospital: A Prospective	Dr. Vandana A Badar	Pharmacology	Research Journal of Pharmaceutical, Biological and Chemical	NCBI NLM Catalogue, EMBASE (Elsevier), SCIMAGO, CAS,
12	A Cross-Sectional Study for Assessment of Knowledge, Attitude and Practice of Rubella Vaccination Among Young Adults in Central India	Dr. Dhvani Ketan Patel Sachin Hiware, Dr. Parul Gaikwad	Pharmacology	International Journal of Pharmaceutical Sciences Review and Research	Google scholar Copernicus Crossref Europub
14	Vaccinovigilance(AEFI- Adverse Event Following Immunisation) in India: Current status and shortcomings	Dr Cheta Shinde	Pharmacology	International Journal of Pharmaceutical Science Invention	Google scholar Crossref

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	Utility of Tzanck smear cytology in the diagnosis of vesiculobullos skin lesions -A cross sectional study.	Dr. Akshay Jawale, Dr. Saroj Gaikwad	Pathology		
16	Morphological spectrum of placental changes in pregnancy induced hypertension- an analytical cross sectional study	Dr. Shraddha A G. Sidgur, Dr. Jayshree Sathe	Pathology		
17	Evaluation of cytomorphological patterns in the lymph node aspirates suspected for tuberculosis- Correlation with ZN stain fluorescent stain and CBNAAT- A prospective study.	Dr. Aishwarya Arun Kadam, Dr. Pradnya Bhadarge	Pathology		
18	To study histomorphological and immunohistochemical profile on soft tissue tumour.	Dr. Prerika Pawar, Dr. Sanjay Chavan	Pathology		
19	Exploring! Pigmented Cutaneous Spots through the pathologist eye	Dr. Akshay Jawale, Dr Balwant Kowe sir Dr Sanjay Chawhan Sir	Pathology		
20	omorphological Spectrum of nephrectomy specimen :A restrospective Study of 2 Years	Juhi Rahatekar. Bharat Nagar, Napur Jaiswal. Shilpa Tathe.	Pathology	national Journal of Scientific Research	inal Research Article
21	Histopathological study of lung malignancies on small biopsies - A tertiary care experience in Central India.	Ankita Piyush Kolhe Amrapali Gaikwad, Anjali Bode, Rekha Patil Patil, Balwant Kowe	Pathology		
22	Smita V. Mohod, Arya Rajan, Devi Asokan, Pritam Das, Gopal Agrawal, Changing Battlelines:12 month antimicrobial Resistance Trends at a Tertiary Care Hospital In Nagpur Maharashtra, India Cureus 2026. 18(1); e100797. DOI 10.7759/Cureus.100797	Mohod SV, Sheikh R, Choudhary B, Vijay M, Dr. Gopal Agrawal	Microbiology	Cureus	PubMed PMC Google Scholar EBSCO
23	A Crippling Concern: A hospital based serological study from	Gandhare PM,	Microbiology	International Journal of	Google Scholar

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	Nagpur, Maharashtra, 2024. International Journal of Research in Medical Science. 2025;7(2):238-242	Khadse RR, Bhabulkar AV Chikungunya		Research in Medical Science	Crossref Index Copernicus DRJI
24	When Antiretroviral therapy is not enough: A case series of Pneumocystis pneumonia with pulmonary complications in HIV positive patients. Cureus. 2025;17(9):e93015. doi:10.7759/cureus.93015	Mohod SV, Sheikh R, Choudhary B, Vijay M, Agrawal G	Microbiology	Cureus	PubMed PMC Google Scholar EBSCO
25	A Neurological curtain unmasking Rheumatic Carditis in early adolescents: Two illustrative cases from a tertiary care centre in Maharashtra, India. Cureus. 2025;17(8):e90746. doi:10.7759/cureus.90746	Mohod SV, Chandankhede P, Agarwal K, Agrawal G, Salame P	Microbiology	Cureus	PubMed PMC Google Scholar EBSCO
27	From Burden to Breakthrough: The impact of mass drug campaigns on Microfilaria trends based on evidence from sentinel site surveillance in rural Nagpur, Maharashtra, India, over two decades. Cureus. 2025;17(8):e90751. doi:10.7759/cureus.90751	Mohod SV, Gedam D, Meshram P, Potsangbam V	Microbiology	Cureus	PubMed PMC Google Scholar EBSCO
28	Chikungunya – an outbreak investigation report from Nagpur, Maharashtra 2024. Int J Community Med Public Health. 2025;12(7):3196-3201. doi:10.18203/2394-6040.ijcmph20252117	Gandhare P, Khadse R, Bhabulkar A	Microbiology	International Journal of Community Med Public Health.	PubMed Google Scholar Scopus DOAJ
29	Gene Xpert – A Rapid method for detection of extrapulmonary tuberculosis and rifampicin resistance in suspected extrapulmonary samples. Indian J Appl Res. 2025;15(4). doi:10.36106/ijar	Gandhare P, Raut S, Khadse R, Microbiology Munje R	Microbiology	Indian Journal of Applied Research.	Google Scholar CrossRef Index Medicus ASCI

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	Tracking the invisible war: Automated profiling of multidrug-resistant pathogens in a tertiary care teaching hospital in Central India. <i>Cureus</i> . 2025;17(6):e85778. doi:10.7759/cureus.85778	Microbiology Mohod SV, Gedam D, Rajan A, Khadse R, John R	Microbiology	Cureus	PubMed PMC Google Scholar EBSCO
31	A neglected zoonotic helminth— <i>Hymenolepis nana</i> , fatal in the pediatric population—an incidental finding. <i>Indian J Pathol Microbiol</i> . 2025;20(20).	Mohod SV, Bhise S, Dwivedi S, Chaturvedi A	Microbiology	Indian Journal of Pathology & Microbiology	PubMed/ MEDLINE WoS (ESCI) Scopus Google Scholar
32	Uncovering the silent public health threats: nasal carriers of linezolid-resistant, vancomycin-intermediate and mupirocin-resistant MRSA among healthcare workers in a tertiary care hospital in Central India. <i>GMS Hyg Infect Control</i> . 2025;20. doi:10.3205/dgkh000547	Bawankar N, Meshram P, John R Gedam D, Bhise S, Ranshoor N, Bais S	Microbiology	GMS Hygiene & Infection Control	PubMed PMC ESCI DOAJ SCOPUS
33	The intersection of geography and sociocultural factors in malarial epidemiology: A study of six years (2018–2023) surveillance data from three districts of Maharashtra, India with diverse landscape. <i>Trop Parasitol</i> . 2025;15(1):25–32.	Bawankar N, Gedam D, Meshram P, Bhise S	Microbiology	Tropical Parasitology	PubMed PMC WoS (ESCI) DOAJ SCOPUS
34	<i>Pseudomonas</i> in Hospitalized Patients: the notorious nosocomial pathogen. <i>J Med Bacteriol</i> . 2025;13(1):16-27.	Mohod SV, Khadse RK, Raut SS, Chavan SP	Microbiology	Journal of Medical Bacteriology	DOAJ Google Scholar
35	Assessment of bacteriological contamination in coin currency in circulation. <i>Indian J Microbiol Res</i> . 2024;11(4):1-5.	Taiwade P, Kayal T, Gedam D, Meshram P, Bhise SM	Microbiology	Indian Journal Microbiology Research	SCOPUS
36	Strengthening the foundation – escalates the compliance: on path of continual improvement – An observational study among health care workers in a tertiary care hospital. <i>Int J Adv Res</i> . 2024; Nov. doi:10.21474/IJAR01	Microbiology Mohod SV, Meshram P, Bhise SM, Gedam D	Microbiology	International Journal of Advanced Research	Google Scholar Crossref

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7	Unravelling the unusual: Enterococcus faecium in aspiration pneumonia complicated with lung abscess in a severely comorbid patient. Int J Res Med Sci. 2024;12(8):3043-3046.	Asokan D, Bawankar NS, Khadse RR, Bhise SM	Microbiology	International Global Journal of Research in Medical Sciences	WoS (ESCI, SCIE, SSCI, AHCI)
8	Importance of changing trends in diagnostic yield of tuberculosis: a study done under National Tuberculosis Elimination Programme. Int Glob J Res Anal. 2024;6(13).	Mohod SV, Bhise SM, Raut P, Choudhary B	Microbiology	International Global Journal for Research Analysis	Google Scholar
9	Prevalence of vancomycin-resistant Enterococcus isolated from clinical specimens at tertiary care hospitals. J Popul Ther Clin Pharmacol. 2024; 31:1810-1819.	Fageria B, Khadse R, Raut S	Microbiology	Journal of Population Therapeutics & clinical pharmacology	WoS (ESCI, SCIE, SSCI, AHCI) EMBASE NLM 40
10	Prevalence of Self-Medication and its associated factors among Adults residing in Urban field practice area of Tertiary Health Care Centre in Central India: A Community based Cross-Sectional Study.	Dr. Manisha Solanki, Dr. Nisha Agrawal, Dr. Preeti Sharma, Dr. Prachi Raut, Dr. Datri Neekhra	Community Medicine	International Journal of Scientific Research	Copernicus, oogle Scholar, Scopemed, Index Medicus for South East Asian region
41	Epidemiology of animal bite cases and factors associated with delay in initiating post-exposure prophylaxis for rabies prevention – a cross-sectional study in central india.	Dr. Kalaivani M, Dr. Charuhas V Akre, Dr. Jyotsna Deshmukh, Dr. Nidhi Sastry, Dr. Anju George	Community Medicine	International Journal of Scientific Research	Copernicus, Google Scholar, Scopemed, Index Medicus for South East Asian region
42	Climate change & Reproductive Health	Dr. Abhay Chavan, Dr. S. Shrivastav, Dr. P. Bobhate	Community Medicine	J.MLH	Google scholar, DOAJ, PubMed Central, SCOPUS, Web of Science
44	A Study on Maternal Foetal Outcome and JSSK Awareness: A Cross Sectional Study in Central India	Dr. Kalaivani M, Dr. Charuhas V Akre, Dr. Jyotsna Deshmukh, Dr.		International Journal of Scientific Research	Copernicus, Google Scholar, Scopemed,

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		Astha Mishra,	Community Medicine		Index Medicus for South East Asian region
46	Evaluation of health and wellness centers in Nagpur district of Maharashtra , central India.	Dr. Priti N. Tiwari, Dr. Sagar Pandey, Dr Hitesh C. Tayde, Dr. Arvind S. Kushwaha, Dr. Sushma S. Thakre, Dr. Subhash B. Thakre	Community Medicine	Medical Journal of Dr. D.Y. Patil Vidyapeeth	DOAJ, Scimago Journal Ranking, SCOPUS
47	Breast feeding practices: positioning and attachment among postnatal mothers - a hospital based cross sectional study in Nagpur, Maharashtra.	Dr Deepika Nair.B.R Dr Subhash Thakre, Dr Uday Narlawar, Dr Ajay akrishnan.P, Dr. Shubhangi Bembade	Community Medicine	IJCMPH	Index Copernicus, Google Scholar, CrossRef, Directory of Science
48	A trend analysis of weight gain during the nutritional recovery period of severe acute malnutrition among children	Dr Sambasivan Venkat, Dr Mrunali Rahud, Dr Deepika Morale , Dr Ravindra Gurav	Community Medicine	Irish Journal of Medical Science	SCOPUS, Medline, EMBASE, Google Scholar
49	Prevalence of iron deficiency anaemia in chronic kidney disease patients not on renal replacement therapy: a cross-sectional observational study.	Dr Tilottama Parate	General Medicine	<i>International Journal of Research in Medical Sciences</i> , 13(8), 3288–3293	Copernicus
50	Estimation of serum potassium levels as a prognostic marker in acute organophosphorus poisoning in a tertiary care center.	Dr Tilottama Parate	General Medicine	<i>International Journal of Research in Medical Sciences</i> , 13(6), 2493–2498	Copernicus
51	Predictors of recurrent Hospitalisation in heart Failure: A prospective observational	Dr Suhas	General Medicine	European Journal of	Embase

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	study from a tertiary care centre in Maharashtra,	Gajbhiye		Cardiovascular Medicine 2025; 15(3): 899-905	
52	Investigating the multifactorial causes and prevalence of dyspnea in chronic kidney disease and predictors of worsening dyspnea and left ventricular dysfunction : A Longitudinal Observational Study,	Dr Suhas Gajbhiye	General Medicine	European Journal of Cardiovascular Medicine 2025;15(4):149-155.	Embase
53	Clinical Profile and immediate Outcome Of Ventilated Neonates Admitted in NICU or Tertiary Care Hospital in Central India	Dipak Madavi, Lakshmikant Rohadkar	Department of Pediatrics, IGGMC, Nagpur	CurrPediatr Res 2025; 29 (03): 715-719 (ISSN 0971-9032)	Scopus
54	A rare case of Hemolytic Disease of fetus and Newborn in the absence of ABO Or Rh (D) Conflict: A Case Report	Mohini Apte, Aatif Ansari	Department of Pediatrics, IGGMC, Nagpur	VOLUME - 14, ISSUE - 06, JUNE - 2025. PRINT (ISSN No. 2277 - 8160) DOI : 10.36106/gjra	
55	Cardiac involvement and pulmonary hypertension in interstitial lung disease: a comprehensive evaluation using ECG and 2D-echocardiography for early detection and risk stratification	Munje R Shaikh M.A.; Jhavar P.; Gour S.; Mishra G.P.	Respiratory medicine	European Respiratory Journal (Congress Abstract)	Abstract
56	Shorter Regimens for Drug Resistant Tuberculosis: Current Evidence and Emerging Therapeutic Options (BPAL, BPALM and Beyond)	Munje R Mishra G	Respiratory medicine	NAPCON 2025 (Conference Proceedings)	Review/Talk
57	COPD in women — A clinicoradiological study	Munje R.P. Magar T; Mishra G; Gaur S	Respiratory Medicine	European Respiratory Journal (Congress Abstract)	Abstract
58	Clinical profile of patients with post operative pulmonary complications in a tertiary care hospital – an observational study	Rathod D Munje R; Mishra G; Gour S	Respiratory Medicine	IP Journal of Immunology and Respiratory Medicine	Index Copernicus, Google Scholar, J-gate, ROAD, CrossRef, Microsoft

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				Academic, Indian Citation Index (ICI), Scilit.	
9	Knowledge gaps and research priorities for understanding the transmission of Mycobacterium tuberculosis and other airborne infections	Cegielski J.P. Ahmedov S, Cheng J, Dubick C, Evans E, Jensen P, Kanchar A, Kansal A, Lin C, Liu Y, Marll M, Mishra G, Mphahlele M, Nardell E, Nice J, Scholten J, Tudor C, Walt M, Westhuizen H, Vauhkonen V, Vincent R, Volchenkov G	Respiratory Medicine	Indian Journal of Tuberculosis [Internet]. 2024 Apr 10 [cited 2023 Apr 22];71(Supplement 1):S101-9. Available from: https://linkinghub.elsevier.com/retrieve/pii/S001957072300063X	Pubmed, Scopus
60	Strengthening the response to XDR TB in India: A call for enhanced diagnostics and treatment strategies	Mishra G Mulani J	Respiratory Medicine	IP Indian Journal of Immunology and Respiratory Medicine	Editorial/Commentary
61	Bilateral spontaneous hemopneumothorax in a young male with underlying bullous lung disease: A rare and life threatening clinical entity	Telbhare V.S. Deshpande A; Dalvi P.B.; Mishra G.P.	Respiratory Medicine	IP Indian Journal of Immunology and Respiratory Medicine	Case Report
62	Zoonanthroponosis and zoonotic TB: a call for a One Health approach	Mishra G.P. Mulani J.D.	Respiratory Medicine	Int. J. Tuberc. Lung Dis.	Commentary
63	Primary Sjögren's syndrome in an adolescent: A rare presentation with ascending motor neuropathy mimicking CIDP	Mishra G.P. Shaikh M.A.; Gour S.M.; Munje R.	Respiratory Medicine	IP Indian Journal of Immunology and Respiratory Medicine	Case Report
64	Pulmonary Hypertension: Etiology and Classification	Munje R Mishra G;	Respiratory Medicine	Textbook of Pulmonary & Critical Care	Book Chapter

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		Rathod N		Medicine (3rd ed., Vol. 2; Jaypee)	
65	Systematic review of artificial intelligence enabled psychological interventions for depression and anxiety: A comprehensive analysis	Priya B. Madavi	Psychiatry	Industrial Psychiatry Journal	Wolters Kluwer
66	HPV Infection	Dr. Samiksha Chavhan	Dermatology	IADVL Handbook of Therapeutic Pearls and	ResearchGate
67	Molluscum Contagiosum	Dr. Samiksha Chavhan	Dermatology	IADVL Handbook of Therapeutic Pearls and Anecdotal Therapies in Dermatology	
68	Cystic mycetoma: an unusual clinical presentation of madurellamycetomatis	Dr. Samruddhi Chopkar	Dermatology	Egyptian Journal of Dermatology and Venereology	Pubmed
69	The Sacrum as a Predictor of Sexual Dimorphism: A Systematic Review	Dr. Dharmendra B. Mishra	Dermatology	Journal of Chemical Health Risks	Scopus (SJR(2022):0.164; H-Index: 6) EBSCO CAS A division of American Chemical Society Directory of Open Access Journals (DOAJ) Google scholar Islamic World Science Citation

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				Center (ISC) Q2, Impact Factor(2020) = 0.172 Magiran	
70	Subtrochanteric Femur Fracture with pre-existing ipsilateral hip arthritis treated with long stem total hip arthroplasty	Dr Md Faisal et al	Dr Padmanabh Kukde	International Journal of Research in Orthopaedics, July 2025, DOI: https://doi.org/10.18203/issn.2455-4510.IntJResOrthop20251822	Not specified
71	Outcome of deformity correction of malunited fracture of the tibia	Dr Md Faisal et al	Dr Padmanabh Kukde	Journal of Orthopaedic Case Reports, May 2025, DOI: https://doi.org/10.13107/jocr.2025.v15.i05.5554	Not specified
72	Complex scapula thoracic disruption managed with scapular dual column plating and acromion tension band osteosynthesis	Dr Vikas Atram	Dr Himanshu Ganwir	Journal of Orthopaedic Case Reports, Aug 2025, DOI: https://doi.org/10.13107/jocr.2025.v15.i08.5914	Not specified
73	Circular fixation, endless possibilities: Rebuilding a shattered tibia using ilizarov technique	Dr Vikas Atram	Dr Himanshu Ganwir	Journal of Orthopaedic Case Reports, July 2025, DOI: https://doi.org/10.13107/jocr.2025.v15.i07.5790	Not specified
74	Unorthodox Ulnar Nerve Arborization at the Distal Metadiaphyseal Humerus: An Insight into the Neuroanatomical Oddity and its Surgical Implication	Dr Vikas Atram	Dr Himanshu Ganwir	Journal of Clinical Orthopaedics, June 2025, DOI: 10.13107/jcorth.2025.v10i01.724	Not specified
75	Surgical encounter with radial nerve dysmorphogenesis in the arm: a case-based	Dr Vikas Atram	Dr Himanshu Ganwir	International Journal of Research in	Not specified

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	analysis and its operative implications			Orthopaedics, May 2025	
76	Functional & radiological outcome of juxtaarticular giant cell tumour of long bones managed with extended curettage with and without fixation at a government tertiary care centre	Dr Vikas Atram	Dr Himanshu Ganwir	Indian Journal of Orthopedic Surgery 2025 ; 11 (1) : 80 – 84 https://doi.org/10.18231/j.ijos.2025.017	
77	Venous stasis retinopathy in increased intracranial pressure	BMJ Case Reports	Dept of ophthalmology	Venous stasis retinopathy in increased intracranial pressure	GOOGLE SCHOLAR
78	Bridging Gaps in Maternal Care: Evaluating LaQshya (Labor Room Quality Improvement Initiative) Implementation at a Tertiary Hospital	Dr Alka Patankar, Dr. Monika Akare, Dr Mahrukh Nazneen,	Dept of obgyn	Cureus	PubMed
79	Diagnosis Based Technique of Hysterectomy: Comparison among Laparoscopic and Non descent Vaginal Hysterectomy	Dr Bhakti Gurjar,	Dept of obgyn	Journal of Obstetric and Gynaecological Practices POGS	Google Scholar
80	Acute Adrenal insufficiency in septic shock following septic abortion- A rare and life-threatening Presentation	Dr. Sangita Ramteke, Prof and head dept of OBGYN	Dept of obgyn	Indian Journal of Obstetrics and Gynaecology Research	Google Scholar
	A Study on Maternal and Foetal Outcome of Pregnancies Complicated with Maternal Cardiac Disease at Tertiary Care Hospital	Dr. Prachi Thool,	Dept of obgyn	The Journal of Heart Valve Disease	Scopus
82	Description and Outcomes of Patients with Eclampsia and Severe Pre-Eclampsia in a Tertiary Care Hospital: A Retrospective Study	Dr. Prachi Thool,	Dept of obgyn	International Journal of Pharmaceutical and Clinical Research	Google Index
83	Recurrent Ectopic Pregnancy Post-isolateral Salpingectomy: A Case Report	Dr. Prachi Thool, f	Dept of obgyn	JSAFOG	Embase

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	Retrospective study of the indications for medical termination of pregnancy in a tertiary care institute	Dr Swati Kapsikar, Dr. Sangita Ramteke Dr. Smruti Gedam	Dept of obgyn	International Journal of Medicine and Public Health	Copernicus
85	A prospective observational comparative study on fetomaternal outcome and complications in obstetric patient with sickle cell disease or trait	Dr. Bhakti Gurjar	Dept of obgyn	IJRCOG	Pub Med Google scholar and science gate
86	Haemodynamically stable, despite ruptured, cesarean scar ectopic: a case report.	Dr. Sachin Wankhede Dr. Bhakti Gurjar	Dept of obgyn	Annals of medicine and surgery	Scopus
87	Successful Peripartum Management of Placenta Percreta with Bladder Invasion Using Prophylactic Internal Iliac Artery Balloon Occlusion and obstetric hysterectomy: A Rare Case Report.	Dr. Alka Patankar Dr. Bhakti Gurjar	Dept of obgyn	International Journal Of Medical Case reports	PubMed indexed PubMed Central(PMC)
89	Study of Obstetric patient requiring ICU admission and fetomaternal outcome	Dr. Bhakti Gurjar	Dept of obgyn	IJMPR	Pub Med
90	Giant Angioleiomyoma of uterus: a rare case report	Dr Sangita Ramteke Dr Smruti Gedam Dr Swati Kapsikar	Dept of obgyn	The Journal of Obstetrics and Gynaecology	PubMed Indexed
91	Evaluation of safety and efficacy of low flow anaesthesia using desflurane	DR. Vaishali C shelgaonkar	Anaesthesia	Indian journal of applied resarech	Pubmed central
92	An electrocardiometric evaluation of dynamic cardiac parameters to assess fluid responsiveness in major non-cardiac surgery	DR. Vaishali C shelgaonkar	Anaesthesia	Indian journal of applied resarech	Pubmed central
93	Efficacy of ultrasound-guided-TAP block for postoperative pain relief in abdominal surgeries : A prospective, randomized controlled trail	DR. Vaishali C shelgaonkar	Anaesthesia	Indian journal of clinical anaesthesia	pubmed
94	Recent advance in total intravenous anaesthesia and anaesthetic pharmacology	DR. Sheetal Dalal	Anaesthesia	Indian journal of anaesthesia Special PG issue 66 - 72	Pubmed
95	Adjunctive use of clonidine or dexmedetomidine with 0.25 %	DR. Sheetal dalal	Anaesthesia	International journal of Scientific research	Pubmed central

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	Ropivaicaine in PNS guided femoral nerve block for post operative analgesia in lower limb procedure : A Randomised comparative clinical trail			Vol12,issue 3 march 2023	
99	A prospective observational study to determine the efficacy of ultrasound guided pericapsular nerve group block for positional	DR. Sheetal dalal	Anaesthesia	Research journal of pharmeseuticle,Biological and chemical sciences	Embase
100	An impact and outcome of lumber plexus block in elderly patients with hip fracture :A prospective observational study	DR. Sheetal dalal	Anaesthesia	Research journal of medical sciences	Embase Open access
101	Brachial plexus block for upperlimb orthopaedic surgies – A comparison between supraclavicular and infraclavicular approaches	DR. leenaingale	Anaesthesia	Global journal for research analysis volume 12 issue 05 may 2023	Pub med
102	Comparison of the effects of left lateral versus sitting position during induction of spinal anesthesia in pregnant women undergoing elective caesarean section	DR. vikaschaudhari	Anaesthesia	Journal of cardiovascular disease research	Embase
103	Case of clear cell renal carcinoma presenting with cutaneous presenting metastasis.	Dr Gayatri Autkar ¹ , Dr Anagha Deshpande ¹ , Dr Bhawana Sonawane ¹ , Dr Nikhil Borikar ² , Dr Vidya Desai ¹	Department of radiology	Uroradiology& genital male imaging	Euro rad
104	Role of MRI in evaluation of traumatic knee injuries among adults;see your knee by an eye of a radiologist	Dr Anagha Deshpande ¹ , Dr Bhawana Sonawane ¹ , dr ravikumar	Department of radiology	MSK system	International journal of scientific research
105	Role of Color Doppler ultrasonography in the evaluation of portal venous hypertension	Dr. Ramesh R Chaple Dr. Syed Zafir Waqui Dr. Bhawana D Sonawane	Department of radiology	Ultrasound	International journal of scientific research
106	Pediatric Pancreatitis ;DemographyEtiology ,Complications and Ultrasonography Findings in a tertiary care centre”	Bhawana D. Sonawane Prashant U. Titare Pradip B. Rathod Narendra G. Tembhekar Aarti Anand	Department of radiology	Pediatric Ultrasound	Current Practice in Medical Science Vol. 9

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107	role of b scan ocular ultrasound in diagnosing posterior segment pathology in the event of non visualisation of fundus	Dr. Satish Z. Sorte Dr. Sweta Ojha Dr. Nikhil Bharadwaj	Department of radiology	Ocular ultrasound	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH
108	use of computed tomography in evaluation of bowel wall pathologies	Dr Anagha Deshpande ¹ Dr.Nitin R Bhutada	Department of radiology	computed tomography	Indian journal of applied research
109	use of computed tomography to evaluate cartilage invasion in patient with carcinoma larynx.	Dr. Nitin R Bhutada Dr. Sunita N Bhutada	Department of radiology	computed tomography	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH
110	use of computed tomography to determine if ct differences exist between small bowel ishaemia and intramural haemorrhage.	Dr. Nitin R Bhutada Dr. Sunita N Bhutada	Department of radiology	computed tomography	Indian journal of applied research
111	multidetector computed tomographic evaluation of mediastenal masses	Dr. Ramesh R Chaple	Department of radiology	multidetector computed tomographic	Indian journal of applied research
112	role of colour doppler sonography in evaluation of extracranial carotid vessels in patients of stroke.	Dr. Ramesh R Chaple Dr. Vilas Gavhane Dr. Satish sorte	Department of radiology	colour doppler sonography	Indian journal of applied research
113	Multiparametric Magnetic Resonance Imaging in Evaluation of Clinically Significant Prostate Cancer	Ingole SM, Mehta RU, Kazi ZN, Bhuyar RV.	Department of radiology	Magnetic Resonance Imaging	Indian J Radiol Imaging
114	Role and Application of Diffusion-weighted Imaging in Evaluation of Prostate Cancer.	Lahoti A, Lakhotiya A, Ingole S, Dhok A, Mudaliar P.	Department of radiology	Diffusion-weighted Imaging	Indian Journal of Medical and Paediatric Oncology
115	Role of Serum PSA in Diagnosis of Prostate Cancer with Histopathological Correlation and Predictive Value of Serum PSA in Early Detection of Prostate	Avinash ParshuramDhok, AmolMadanlalLahoti, Sandeep Dhote, Abhijit K Taori, SarangIngole,	Department of radiology	Serum PSA	Journal of Medical science and clinical research

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	Cancer.	Prashant N. Mudaliar, Vikrant Bhende, NiharUmakantChanda k.			
116	Superior Mesenteric Artery Thrombosis Risk and Treatment (SMART): Review of Literature	Sarwal, A., Pore, A., Ingole, S., Sarwal, N., & Maru, P.	Department of radiology	Superior Mesenteric Artery Thrombosis	Acta Scientific Gastrointestinal Disorders
117	Evaluation of use of computed tomography imaging to assess the accuracy in the detection of spread and staging of gallbladder carcinoma.	Bhutada, D. and Bhutada, D.,	Department of radiology	computed tomography	Indian journal of applied research
118	Helical computed tomography pneumocolon to asses colonic tumor	Dr Ramesh R. Chaple Dr. Akash Mahalle	Department of radiology	Helical computed tomography	Indian journal of applied research
119	ct evaluation of neck masses	R. Chaple, D. and G.G, D.,	Department of radiology	neck masses	Indian journal of applied research
120	multidetector computed tomographic evaluation of mediastinal masses.	Jadhav, D. and Chaple, D.,	Department of radiology	multidetector computed tomographic	Indian journal of applied research
121	role of colour doppler sonography in evaluation of extra cranial carotid vessels in patients of stroke.	Chaple, D., Gavhane, D. and sorte, D	Department of radiology	colour doppler sonography	Indian journal of applied research
122	Role of ultrasound and colour doppler imaging in the diagnosis of scrotal disorder.	Vaidya Deshpande, A., Sonvane, D., Sonawane, B. and Chaple, R.,	Department of radiology	colour doppler sonography	Radiology journals
123	ct imaging of calvarial lumps & bumps	Mahajan, S., Damodaran, A. and Sonawane, B	Department of radiology	calvarial lumps & bumps	Indian journal of applied research
124	Brittle bones, deformities & deafness	Khot, R. and Sonawane, B	Department of radiology	Bones	Indian journal of medical research
125	role of ultrasound and colour doppler imaging in diagnosis of scrotal disorder , international journal of radiological sciences	Vaidya Deshpande, A., Sonvane, D., Sonawane, B. and Chaple, R	Department of radiology	colour doppler sonography	Radiology journals
126	Antenatal ultrasound diagnosis of congenital anomalies: a central	Gurjar, Bhakti, et al	Department of radiology	Antenatal ultrasound	Journal of Evolution of Medical and

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	Indian perspective				Dental Sciences
127	Diagnostic accuracy of cerebroplacental ratio in anticipating adverse perinatal outcome in uncomplicated pregnancies at term	. Maity A, Sonawane B, Deshpande A, Bhutada S.	Department of radiology	cerebroplacental ratio	Indira Gandhi Inst Med Sci 2024
128	Use of computed tomography to evaluate cartilage invasion in patient with carcinoma larynx.	Bhutada, D. and Bhutada, D.,	Department of radiology	computed tomography	International journal of scientific research
129	Use of computed tomography in evaluation of bowel wall pathologies.	Deshpande, D. and Bhutada, D	Department of radiology	computed tomography	Indian journal of applied research
130	Evaluating the safety of intravenous gadolinium-based contrast agents in patients with sickle cell disease: A prospective study	Abhijan Maity, Bhawana Sonawane, Anagha Deshpande, Sunita Bhutada	Department of radiology	safety of intravenous gadolinium	Indian journal of applied research
131	A case of Residual Cyst: Diagnosis , Management and outcome	Lodhi T, Sharma A, Zade P, Bhaje P, Bajaj R	Department Of Dentistry	International Journal of Dental Science and innovative Research Jan 2025.	PubMed Index Copernicus Google Scholar
132	Evaluation and correlation of 17β-Estradiol in blood and Estrogen receptor α and Estrogen receptor β in tissue of oral squamous cell carcinoma	Esha Thakre, Minal Chaudhary, Madhuri Gawande, Amol Gadbail, Prajakta Zade	Department Of Dentistry	Asian Pacific Journal of Cancer Prevention 2025: 26(5),1735-1743	PubMed Index
134	Evaluation and correlation of blood glucose and salivary glucose in diabetes and periodontitis.	Manisha Patil, Gunjan Shirbhate, Eesha Thakare, Prajakta Zade , Anukriti Dhonge	Department Of Dentistry	Journal of Pharmacy and Bioallied Sciences Nov 2025	Pubmed Central
135	Full mouth rehabilitation by Panky Man Schuler and Broadrick's occlusal plane analyzer	Surabhi Dudhe, Rajat Bajaj	Department Of Dentistry	HSOA Journal of Gerontology and Geriatric Dentistry 2025:11;269.	Google Scholar, Directory of Research Journal Indexing
136	Management of proclined anterior teeth by Digital Smile Designing – A case report	Surabhi Dudhe, Amol Gadbail, Ashima Madhavi, Rajat Bajaj , Namrata Bajaj	Department Of Dentistry	Journal of Neonatal Surgery 2025:Vol 14 (Issue 20)	Scopus

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	Internet addiction and it's effects on sleep quality among undergraduate medical students in Central India : A cross sectional study	Dr. Nidhi Sastry, Dr. Jyotsna Deshmukh, Dr. Ashok Jadhao, Dr. Vihangi Nitnaware	Community Medicine	International Journal of Medical Science and Innovative Research Volume 9 Issue 1 Feb 2024	Google scholar, DOAJ
138	A cross-sectional study on knowledge of epidemiological determinants, prevention and management of rabies among MBBS interns of a tertiary health care center of central India	Dr. Astha Mishra, Dr. Ashok R. Jadhao, Dr. Sagar Pandey, Dr. Kaustubh D. Khetre	Community Medicine	International Journal of Community Medicine and Public Health	Copernicus, Google Scholar, Scopemed, Index Medicus for South East Asian region
139	Health status of mentally handicapped attending special school in Central India with special reference to BMI status: A cross sectional study	Dr. Astha Mishra, Dr. Ashok R Jadhao, Dr. Kaustubh D Khetre, Dr. Kalaivani M	Community Medicine	International Journal of Medical Science and Innovative Research	Google scholar, DOAJ
140	A prospective cross-sectional study on epidemiological determinants, vaccine hesitancy and adverse events following anti rabies vaccination in an animal bite	Dr Alka Kaware Dr Tejaswi Pothipogu Dr Prachi Ingle Dr Jyostna Deshmukh	Community Medicine	International Journal of Community Medicine and Public Health Volume – 11 Issue - 12 Dec - 2024	Copernicus, Google Scholar, Scopemed, Index Medicus for South East Asian region
141	Risk assessment of type 2 diabetes among the adult population using Indian Diabetes Risk Score : a community-based cross-sectional study in Central India	Dr. Nidhi Sastry,, Dr. Jyotsna Deshmukh, Dr. Kalyani Ekre, Dr. Manisha solanki	Community Medicine	International Journal of Community Medicine and Public Health Volume – 11 Issue - 12 Dec - 2024	Copernicus, Google Scholar, Scopemed, Index Medicus for South East Asian region
142	A cross-sectional study on social anxiety disorder and self- esteem among undergraduate medical students of a tertiary health care centre in Central India	Dr. Anju George, Dr. Ashok Jadhao, MR. Sanjay Agrawal, Dr. Kalaivani M	Community Medicine	International Journal of Community Medicine and Public Health Volume 11 Issue 12 Dec 2024	Copernicus, Google Scholar, Scopemed, Index Medicus for South East Asia region
143	Assessing the prevalence and consequence of unbooked pregnancy: A study on maternal fetal outcome and jssk awareness: A cross sectional study in Central India	Dr. Kalaivani M Dr. Charuhas V Akre Dr. Jyotsna Deshmukh Dr. Astha Mishra	Community Medicine	International Journal of Scientific Research Volume 13 Issue 12 Dec 2024	Pubmed Central, Index Medicus, DJOF, Google Scholar
144	Epidemiology of animal bite cases and factors associated with delay in initiating post-exposure prophylaxis for rabies prevention – A cross-sectional study in Central India	Dr. Kalaivani M Dr. Charuhas v Akre Dr. Jyotsna Deshmukh Dr. Nidhi Sastry Dr. Anju George	Community medicine	International Journal of Scientific Research Volume - 14 Issue - 01 January - 2025	Pubmed Central, Index Medicus, DJOF, Google Scholar
145	Prevalence of iron deficiency anaemia in chronic kidney disease patients not on renal	Dr Tilottama Parate	General Medicine	International Journal of Research in Medical	Copernicus

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	replacement therapy: a cross-sectional observational study.			Sciences, 13(8), 3288-3293	
	Estimation of serum potassium levels as a prognostic marker in acute organophosphorus poisoning in a tertiary care center.	Dr Tilottama Parate	General Medicine	International Journal of Research in Medical Sciences, 13(6), 2493-2498	
47	Predictors of recurrent Hospitalisation in heart Failure: A prospective observational study from a tertiary care centre in Maharashtra,	Dr Suhas Gajbhiye	General Medicine	European Journal of Cardiovascular Medicine 2025; 15(3): 899-905	
48	Investigating the multifactorial causes and prevalence of dyspnea in chronic kidney disease and predictors of worsening dyspnea and left ventricular dysfunction : A Longitudinal Observational Study,	Dr Suhas Gajbhiye	General Medicine	European Journal of Cardiovascular Medicine 2025;15(4):149-155.	Embase
49	Clinical Profile and immediate Outcome Of Ventilated Neonates Admitted NICU or Tertiary Care Hospital in India	Dipak Madavi, Lakshmikant Rohadkar	Department of Pediatrics, IGGMC, Nagpur	CurrPediatr Res 2025; 29 (03): 715-719 (ISSN 0971- 9032)	Scopus
150	A rare case of Hemolytic Disease of fetus and Newborn in the absence of ABO Or Rh (D) Conflict: A Case Report	Mohini Apte, Aatif Ansari	Department of Pediatrics, IGGMC, Nagpur	VOLUME - 14, ISSUE - 06, JUNE - 2025• PRINT (ISSN No. 2277 – 8160) DOI : 10.36106/gjra	
151	Venous stasis retinopathy in increased intracranial pressure	BMJ Case Reports	June 6, 2025		

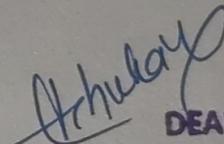
1) PATHYLOGY DEPARTMENT 2025

PUBLICATIONS

152				Histopathological study of lung malignancies on small biopsies - A tertiary care experience in Central India.	Ankita Piyush Kolhe	Prapali Gaikwad, Anjali Bode, Rekha Patil Patil, Balwant Kowe	2025
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		Panacea Journal of Medical Sciences	Original Research Article	Evaluating Suspected Cases of Tubercular lymphadenopathy, A Compensative Study	Ankit Sthul	Saroj Gaikwad. Balwant Kowe.	2025
54	Dr. Juhi Rahatekar	International Journal of Scientific Research	Original Research Article	Histomorphological Spectrum of nephrectomy specimen :A restrospective Study of 2 Years	Dr. Juhi Rahatekar. 4, Bharat Nagar, Napur.	Dr. Kirti Jaiswal. Dr. Shilpa Tathe	July 2025


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