

List of Publication Department of Ophthalmology

Sr. No	Name of Faculty	Title of Publication	Journal Name	Year	Indexing
1	Dr. Smita K. Kadu	Dr. Smita kadu, Dr. Hrishabh Jaiswal & Dr. Nilesh Giri , Non contact Tonometry & applanation tonometry as a screening tool for glaucoma in general population, ISSN:O: 0976-9633, ISSN:P: 2455-0566,	International Journal of Biomedical Research	2018	Copernicus
		Dr. Smita Kadu, Dr. Nilesh Giri, Study of efficacy & safety of low & high fluidic setting in phacoemulsification cataract surgery,E-ISSN:2349-9788, P-ISSN:2454-2237, Volume 5, Issue:4,	International Journal of Research & Review	2018	Copernicus
		Dr. Smita kadu, Dr. Hrishabh Jaiswal & Dr. Nilesh Giri, Dr. Santosh Y. Ingle, Dr. Neha C. Yerawar, Comparative evaluation of fourth generation fluoroquinolones with fortified cephazolin in treatment of bacterial corneal ulcers.E-ISSN: 2349-9788, P-ISSN:2454-2237, Volume 5, Issue 6,	International Journal of Research & Review	2018	Copernicus
		Dr. Smita Kadu, Dr. Nilesh Giri, Dr. Santosh Ingle, Dr. Neha Yerwar , Assessment of body mass index (BMI) as an independent factor affecting intraocular pressure (IPO)	International Journal of Ocular Oncology & Oculoplasty .	2018	Google Scholar, Copernicus
		Dr. Smita Kadu, Dr. Ruchita Rathi, Study of Prevalence of diabetic Retinopathy in Diabetics with Microalbuminuria,ISSN: 2319-7064, Volume 8, Issue 6, Impact factor 7.426,	International Journal of Science and Research (IJSR)	2019	Crossref
		Smita K. Kadu, Neha C. Yerawar, (2020) Efficacy of topical brimonidine versus timolol to prevent intraocular pressure elevation after ND: Yag Laser capsulotomy, ISSN: 2394-2967,	British journal of medical and health research	2020	Google Scholar, Copernicus
		Dr. Smita K. Kadu, Dr Vishakha Vatkar, Dr. Pratik N. Mohod (2021) Assessment of changes in corneal sensitivity and tear film physiology after phacoemulsification cataract surgery, ISSN : O: 2319-6475, ISSN : P: 2319-6505, Impact Factor : 6.614, Volume 10; Issue 08,	International Journal of current advanced research	2021	Pubmed
		Dr. Smita K. Kadu, Dr.Sharayu Bhore, , Dr. Pratik N. Mohod (2021) Evolution of Dry eye syndrome in type 2 Diabetes, ISSN ; O: 2209-2862, ISSN ; P:2209-2870, Volume 4, Issue 6,	International Journal of Medical Science and Current Research	2021	Pubmed ID 101739732
		Dr. Smita K. Kadu, Dr.Sharayu Bhore,	International	2022	Pubmed

		Dr. Shraddha Tatte, Dr. Pratik N. Mohod (2022), Comparative Study of Surgically Induced Astigmatism In Cler-Corneal And Sclero-Corneal Incision in Phacoemulsification, ISSN; O: 2209-2862, ISSN ; P: 2209-2870, Volume 5 , Issue 2, Impact Factor-5.565	Journal of Medical Science and Current Research		ID 101739732
		Dr. Smita K. Kadu, Dr. Parikshit D. Ingle, , Dr. Pratik N. Mohod (2023), Ocular Manifestation of Skin disorders in central part of India, ISSN ;O: 2209-2862, ISSN ;P: 2209-2870, Volume 6, Issue 2, Impact Factor – 5.565	International Journal of Medical Science and Current Research (IJMSCR)	2023	Pubmed ID 101739732
		Mohod P. N., Kadu S. K., 2, Role of Serum Calcium Level in Dry Eye (2024) Volume -7, Issue – 5, Page 404-409	International Journal of Medical Science and Current Research	2024	Pubmed ID 101739732
		Shreyash Jadhao, Smita Kadu, Pratik Mohod(2025), Comparison of Intraocular Pressure Changes After Phacoemulsification and Manual small incision cataract surgery, e- ISSN- 2279-0853, p-ISSN-2279-0861, Volume 24, Issue 8,	IOSR Journal of Dental and Medical Sciences	2025	Pubmed ID 101728272
		Dr. Rucha Harish Gulhane1*, Dr Shraddha P. Tatte2 , Dr Smita K. Kadu3(2025), ARTIFICIAL TEAR SUPPLEMENTS: A SYSTEMATIC REVIEW, Vol.32 No. 05 (2025) JPTCP (1757-1767),	Journal of Population Therapeutics & Clinical Pharmacology	2025	Embase
2	Dr. Archana V. Manekar	Dr. Archana V. Manekar, Dr. Neha C. Yerawar, Dr. Nilesh Giri, (2018) Awareness and Knowledge about Eye Donation in patients attending Eye OPD, E-ISSN:2349-9788, P-ISSN:2454-2237, Volume – 5, Issue – 7,	International Journal of Research and Review	2018	Copernicus
		Archana V. Manekar, Ruchita P. Rathi, Neha C. Yerawar, (2018) Efficacy of Carboxymethyl celluloseVs polyethylene Glycol artificial tear formulation for dry eye, E-ISSN: 2278-4802, P-ISSN : 2278-4748, Volume -7, Issue – 31,	Original Research Article	2018	Google Scholar
		Dr. Archana V. Manekar, Dr. Neha C. Yerawar, (2019) Role of BMI as a risk factor for the development of diabetic retinopathy, E-ISSN:2349-9788, P-ISSN: 2454-2237,	International journal of research and review.	2019	Copernicus
		Archana V. Manekar, Sharayu A. Bhore, (2022) A comparative study of olopatadine Hydrochloride and bepotastine besilate in the treatment of	International journal of research and review.	2022	Copernicus

		allergic conjunctivitis, E-ISSN:2349-9788, P-ISSN:2454-2237, Volume - 9, ISSUE – 3,			
		Walad P. J, Manekar A. V., Mohod P. N., Intraocular Pressure (IOP) and Retinal Nerve Fiber Layer Thickness (RNFL) Association in Patients with Pseudoexfoliation (2024) Volume – 16, Issue – 10, Page no. 1166-69, e-ISSN - 0975-1556, P-ISSN – 2820-2643	International Journal of Pharmaceutical and Clinical Research	2024	Embase
3	Dr. Rucha H. Gulhane	Shubhangi Milind Pimprikar, Rucha Harish Gulhane, (2017) Patients with traditional eye medicines reporting to the ophthalmology department of SMBT Medical College, Ghoti Nashik, ISSN:O: 2320-6691, ISSN:P: 2347-954X,	Scholars Journal of Applied Medical Sciences, (SJAMS)	2017	Google Scholar
		Rucha Harish Gulhane, Shubhangi Milind Pimprikar, (2017) Knowledge and awareness regarding eye donation among medical students, ISSN:O: 2320-6691, ISSN:P: 2347-	Scholars Journal of applied medical sciences (SJAMS)	2017	Google Scholar
4	Dr. Shraddha P. Tatte	Dr. Smita K. Kadu, Dr.Sharayu Bhore, Dr. Shraddha Tatte, Dr. Pratik N. Mohod (2022), Comparative Study of Surgically Induced Astigmatism In Cler-Corneal And Sclero-Corneal Incision in Phacoemulsification, ISSN; O: 2209-2862, ISSN ; P: 2209-2870, Volume- 5 , Issue- 2,	International Journal of Medical Science and Current Research	2022	Pubmed
		Dr. Rucha Harish Gulhane1*, Dr Shraddha P. Tatte2 , Dr Smita K. Kadu3(2025), ARTIFICIAL TEAR SUPPLEMENTS: A SYSTEMATIC REVIEW, Vol.32 No. 05 (2025) JPTCP (1757-1767),	Journal of Population Therapeutics & Clinical Pharmacology	2025	Embase
5	Dr. Pratik N. Mohod	Pratik Mohod, Dharmendra Kose,(2018) B scan ultrasound & its significance in diagnosing posterior segment pathologies of eye To see the unseen, ISSN:O: 2319-6475, ISSN :p:2319 – 6505, Volume – 7, Issue – 6, Impact Factor – 6.614,	International Journal of Current Advance Research	2018	Google Scholar, DOAJ
		Onkar chavhan. Archana Nikose, pratik mohod (2018) A Study of clinical outcome after phacoemulification cataract surgery in diabetic & Non Diabetic patients, ISSN:O: 2319 – 6475, ISSN:P: 2319-6505, Volume – 7, Issue – 2, Impact Factor – 5.995,	International Journal of Current Advance Research	2018	Google Scholar, DOAJ
		Dr. Pratik N. Mohod, Dr. Archana S. Nikose, Dr. Pradnya M. Laddha, Dr. Shadwala Bharti, (2019) Incidence of various causes of infectious keratitis in the part of rural central India and its visual	National Journal (JCOR)	2019	DOAJ

		morbidity : Prospective hospital – based observational study, Volume – 7, Issue -1,			
		Dr. Smita K. Kadu, Dr Vishakha Vatar, Dr. Pratik N. Mohod (2021) Assessment of changes in corneal sensitivity and tear film physiology after phacoemulsification cataract surgery, ISSN : O: 2319-6475, ISSN : P: 2319-6505, Impact Factor : 6.614, Volume 10; Issue 08,	International Journal of current advanced research	2021	Pubmed
		Dr. Smita K. Kadu, Dr.Sharayu Bhore, Dr. Shraddha Tatte, Dr. Pratik N. Mohod (2021) Evolution of Dry eye syndrome in type 2 Diabetes, ISSN:O: 2209-2870, ISSN:P: 2209-2862, Volume – 4, Issue – 6, Impact factor – 5.565,	International Journal of Medical Science and Current Research	2021	Pubmed
		Dr. Smita K. Kadu, Dr.Sharayu Bhore, Dr. Shraddha Tatte, Dr. Pratik N. Mohod (2022), Comparative Study of Surgically Induced Astigmatism In Cler-Corneal And Sclero-Corneal Incision in Phacoemulsification, ISSN:O: 2209-2870, ISSN:P: 2209-2862, Volume – 5, Issue – 2, Impact Factor – 5.565,	International Journal of Medical Science and Current Research	2022	Pubmed
		Dr. Smita K. Kadu, Dr. Parikshit D. Ingle, , Dr. Pratik N. Mohod (2023), Ocular Manifestation of Skin disorders in central part of India, ISSN ;O: 2209-2862, ISSN ;P: 2209-2870, Volume 6, Issue 2, Impact Factor – 5.565	International Journal of Medical Science and Current Research (IJMSCR)	2023	Pubmed ID 101739732
		Mohod P. N., Kadu S. K., 2, Role of Serum Calcium Level in Dry Eye (2024) Volume -7, Issue – 5, Page 404-409	International Journal of Medical Science and Current Research	2024	Pubmed ID 101739732
		Walad P. J, Manekar A. V., Mohod P. N., Intraocular Pressure (IOP) and Retinal Nerve Fiber Layer Thickness (RNFL) Association in Patients with Pseudoexfoliation (2024) Volume – 16, Issue – 10, Page no. 1166-69, e-ISSN - 0975-1556, P-ISSN – 2820-2643	International Journal of Pharmaceutical and Clinical Research	2024	Embase
		Shreyash Jadhao, Smita Kadu, Pratik Mohod(2025), Comparison of Intraocular Pressure Changes After Phacoemulsification and Manual small incision cataract surgery, e- ISSN- 2279-0853, p-ISSN-2279-0861, Volume 24, Issue 8,	IOSR Journal of Dental and Medical Sciences	2025	Pubmed ID 101728272
6	Dr. Aparajita S. Deshmukh	Jenil Sheth, Aparajita Shinde & Ramesh Kekunnaya, Congenital anomalies of inferior rectus and its	Strabismus	2022	Embase, Scopus, Pubmed

		surgical outcomes (2022)			
6	Dr. Sajjan U. Sangai	Dr. Sajjan U. Sangai, (2017), Comparative study to Analyse the result in sutureless pterygium surgery with fibrin glue versus without glue by autograft ,	International journal of science and research	2017	Google Scholar
		Ramesh Venkatesh1, Arpitha Pereira1, Sajjan , Sangai1, Kushagra Jain1, Ishank Gupta1, Aditya Aseem1, Vivek Singh1, Naresh Kumar Yadav1, (2020) Variability in imaging findings in choroidal nevus using multicolor imaging vis-à-vis color fundus photography, Volume – 32, Issue – 3,	Journal of Current Ophthalmology	2020	Pubmed
		Ramesh Venkatesh, Arpitha Pereira, Sherina Thomas, Sajjan Sangai, Kushagra Jain, Vivek Singh, Nikhita G Reddy, Naresh K Yadav (2020), Subretinal drusenoid deposits versus drusen on multicolor imaging, Volume – 68, Issue – 7,	Indian Journal of Ophthalmology	2020	Pubmed
		Ramesh Venkatesh1, Arpitha Pereira1, Bharathi Bavaharan1, Kushagra Jain1, Aditya Aseem1, Sajjan Sangai1, Naresh Kumar Yadav1, (2020) Relevance of multicolor imaging in type 2 macular telangiectasia, Volume – 32, Issue – 4,	Journal of Current Ophthalmology	2020	Pubmed
		Ramesh Venkatesh, MS; Arpitha Pereira, DNB MRCSEd; Sajjan Sangai, MS; Sherina Thomas, MS; Naresh Kumar Yadav, DO, FRCS (2020) Prognostic value of hyperreflective material on visual acuity in Treatment-Naïve BRVO, Volume – 51, Issue – 6,	Ophthalmic Surgery Lasers and Imaging Retina	2020	Pubmed
		Ramesh Venkatesh MS, Sabitabh Kumar Agarwal MS, Bharathi Bavaharan DNB, Sajjan Sangai MS, Kushagra Jain MS , Santosh GK Gadde DNB, Vishma Prabhu MS, Priya Srinivasan MS, Naresh Kumar Yadav DOFRCS, (2020) Multicolour imaging in central serous chorioretinopathy,	Clinical and Experimental Optometry	2020	Pubmed
		Ramesh Venkatesh, Arpitha Pereira, Sherina Thomas, Sajjan Sangai, Akhila Sridharan, Naresh Kumar Yadav (2020) Macular vortex vein in high myopia, Volume – 68, Issue – 10,	Indian Journal of Ophthalmology	2020	Pubmed
		Ramesh Venkatesh, Jophy Philips Cherry, Nikitha Gurram Reddy, Aaditi Anilkumar, Akhila Sridharan, Sajjan Sangai, Rohit Shetty1, Naresh Kumar Yadav, Chaitra Jayadev, (2020) Inter-observer agreement and sensitivity of Optomap images for	, Indian Journal of Ophthalmology	2020	Pubmed

	screening peripheral retinal lesions in patients undergoing refractive surgery			
	Ramesh Venkatesh, MS Arpitha Pereira, DNB, MRCS (Ed), Sajjan Sangai, MS, Naresh Kumar Yadav, DO, FRCS (2020) Hyporeflective micro-elevations and irregularity of the ellipsoid layer: novel optical coherence tomography features in commotio retinae,	Canadian Journal of Ophthalmology	2020	Pubmed
	Ramesh Venkatesh . Sajjan Sangai . Arpitha Pereira . Kushagra Jain .Aditya Aseem . Naresh Kumar Yadav, (2020) Differences in the multicolour imaging features between the superficial and deep vascular occlusions, ISSN 0165-5701 ,	International Ophthalmology	2020	Scopus
	Ramesh Venkatesh, Arpitha Pereira, Sajjan Sangai, Vivek Singh, Akhila Sridharan (2020) Commentary: Multicolor imaging: A new imaging tool in central serous chorioretinopathy, Volume 68 ,Issue 5,	Indian Journal of Ophthalmology	2020	Pubmed
	Ramesh Venkatesh* , Sajjan Sangai, Arpitha Pereira, Padmamalini Mahendradas and Naresh Kumar Yadav (2020) Acute macular neuroretinopathy with coexistent central retinal vein occlusion as the presenting feature in intraocular tuberculosis,	Journal of Ophthalmic Inflammation and Infection	2020	Scopus
	Ramesh Venkatesh, Arpitha Pereira, Sherina Thomas, Sajjan Sangai, Kushagra Jain, Vivek Singh, Nikhita G Reddy, Naresh K Yadav (2021) Response to comments on: Subretinal drusenoid deposits versus drusen on multicolor imaging, Volume 69 Issue	Indian Journal of Ophthalmology	2021	Pubmed
	Srinivasan Sanjay 1*, Santosh Gopi , KrishnaGadde 2, SameekshaAgrawal2 , Padmamalini Mahendradas 1 , NivedhithaGovindaswamy3 , Ankush Kawali , 1 , Chaitra Jayadev 2 , Sajjan Sangai 2 , Abhijit Sinha Roy 3 & Rohit Shetty 4 (2021) Optical coherence tomography angiography (OCTA) of retinal vasculature in patients with post fever retinitis: a qualitative and quantitative analysis,	Scientific Reports	2021	Scopus
	Ramesh Venkatesh MS Arpitha Pereira DNB MRCS (Ed), Vivek Singh MS, Sajjan Sangai MS Naresh Kumar Yadav FRCS DO (2021) Multicolour imaging features in photic maculopathy,	Clinical and Experimental Optometry	2021	Pubmed
	Ramesh Venkatesh1 & Sajjan Sangai1 &	Archive for	2021	Scopus

		Nikitha Gurram Reddy1 & Akhila Sridharan1 & Arpitha Pereira1 & Aditya Aseem1 & Santosh Gopi Krishna Gadde1 & Naresh Kumar Yadav1 & Jay Chhablani2, (2021), Intracystic hyperreflective material in centre-involving diabetic macular oedema, Graefe's	Clinical and Experimental Ophthalmology		
		Ramesh Venkatesh . Santosh Gopi Krishna Gadde . Arpitha Pereira . Vivek Singh . Sajjan Sangai . Akhila Sridharan . Bharathi Bavaharan . Nimesh Jain . Naresh Kumar Yadav, (2021) Impact of sub-foveal choroidal thickness on clinical features and long-term clinical outcomes in polypoidal choroidal vasculopathy, ISSN 0165-5701	International Ophthalmology	2021	Scopus
		Ramesh Q2, Venkatesh MS, Arpitha Pereira DNB MRCS (Ed) Sajjan Sangai MS, Vivek Singh MS, Padmamalini Mahendradas DO Naresh Kumar Yadav DO FRCS (2021) Enhanced depth imaging optical coherence tomography and multicolour imaging features in bilateral isolated choroidal melanocytosis,	Clinical and Experimental Optometry	2021	Pubmed
		Ramesh Venkatesh, Arpitha Pereira, Aditya , Aseem, Sajjan Sangai, Rohit Shetty, Naresh Kumar Yadav, Show all authors, (2021) Association Between Sleep Apnea Risk Score and Retinal Microvasculature Using Optical Coherence Tomography Angiography ,	American Journal of Ophthalmology	2021	Pubmed
7	Dr. Vipula M. Borale	Vipula Borale, Sudhir Pendke, Bhushan Thorat, (2025), Clinical Study Of HBA1C And Diabetic Retinopathy In Type 2 Diabetes Mellitus Patients In A Tertiary Care Centre, e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 24, Issue 8, www.iosrjournals.org	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	2025	Pubmed ID 101728272