

Faculty Publications

<u>S No</u>	<u>Name of Research Work</u>	Pubmed Indexed Yes/No	Scopus
<u>PUBLICATIONS OF COL RANJIT GOENKA</u>			
1.	Ranjit Goenka , BV Rao. Outcomes after phacoemulsification surgery in eyes with white mature cataracts: Results from a Military Hospital in Western India;IOSR;Journal of Dental and Medical Sciences e-ISSN; 2279-0853,Vol 17, Issue 9;Ver-2(Sept-2018) 46-49	No	No
<u>PUBLICATIONS OF COL SONYA PURI</u>			
1.	Nidhi Kalra, Sonya Puri , Jyoti Sharma; VK Baranwal. Presence of Inflammatory Dry Eye in Patients with Thyroid Disorders;IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)e-ISSN: 2279-0853, p-ISSN: 2279-0861.Volume 19, Issue 7 Ser.14 (July. 2020), 14-17	No	No
2.	Sonya Puri , Madan Deshpande, Sagarika Patyal, Poninder Kumar, Vijay Mathur. Disease and Drug Related Ocular Complications of Tuberculosis;Ophthalmology and Allied Sciences 29;Volume 1 Number 1, January - June 2015;29-32	No	No
3.	Abhinav Singh, Poninder Kumar, Sagarika Patyal, Gaurav Kapoor, Sonya Puri , Anuradha Makkar. Effect of Intravitreal Ranibizumab in CSCR with Ink Blot Type of Leakage and NSD More Than 3 Months Duration;Ophthalmology and Allied Sciences 7; Volume 2 Number 1, January - June 2016;2-7.	No	No
4.	Nidhi Kalra, Sagarika Patyal, Prajakta Dandekar, Poninder Kumar, Gaurav Kapoor, Sonya Puri . A Comparative Analysis of Outcomes of Pterygium Surgery with or without Collagen Matrix Implantation;IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)e-ISSN: 2279-0853, p-ISSN: 2279-0861.Volume 15, Issue 7 Ver. XI (July. 2016), 20-25	No	No
5.	Sonya Puri , Sagarika Patyal, Ponindar Kumar, Vijay Mathur. Prognostic factor affecting final visual acuity in ocular trauma;North Zone Journal of Ophthalmology; Vol 22 No. 1, April 2015;18-22	No	No
6.	Sonya Puri , Nidhi Kalra, Poninder Kumar, Gaurav Kapoor, Shally Kandhari; Profile of Ocular Trauma in a Tertiary Care Centre;IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861.Volume 15, Issue 5 Ver. VIII (May. 2016), 122-128	No	No
7.	Sonya Puri , Poninder Kumar, Abhinav Singh, Nidhi Kalra. Effect of Stress on Central Serous Chorioretinopathy & Correlation with type of leak on FFA. IOSR-JDMS, Aug 16;15(8): 63-67.	No	No

PUBLICATIONS OF LT COL PIYUSH CHATURVEDI

1	Chaturvedi PK , Kumar S, Kumar P, Prasad SP. <u>Ocular ischemic syndrome: A rare cause of postoperative visual loss following coronary artery bypass graft (CABG) surgery.</u> Med J Armed Forces India. 2016 Dec;72(Suppl 1):S123-S125. doi: 10.1016/j.mjafi.2015.11.013. Epub 2016 Feb 2.	Yes	Yes
2	Vichare N, Bhargava N, Brijmohan, Chaturvedi PK . A rare case of idiopathic retinal vasculitis, aneurysms and neuroretinitis (IRVAN) syndrome. Med J Armed Forces India. 2015 Jul;71(Suppl 1):S257-60. doi: 10.1016/j.mjafi.2014.07.011. Epub 2014 Oct 14.	Yes	Yes
3	Parihar JK, Chaturvedi P , Kaushik J, Jain VK, Mukherjee S, Mishra SK. Phacoemulsification at high-altitude Himalayan region: comparison. Eur J Ophthalmol. 2016 Mar-Apr;26(2):107-13. doi: 10.5301/ejo.5000668. Epub 2015 Sep 16. PMID: 2639116	Yes	Yes
4	Parihar JK, Jain VK, Chaturvedi P , Kaushik J, Jain G, Parihar AK. Computer and visual display terminals (VDT) vision syndrome (CVDTs). Med J Armed Forces India. 2016 Jul;72(3):270-6. doi: 10.1016/j.mjafi.2016.03.016. Epub 2016 May 25. Review. PMID: 27546968	Yes	Yes
5	Jaya Kaushik, Vaibhav K Jain, Jitendra K.S. Parihar, Piyush Chaturvedi , Vijay Mathur, Sanjay K Dhar. Visual outcomes after phacoemulsification with AcrySoftoric intraocular lens implantation. Nigerian Journal of Ophthalmology. 2016; Volume 24, Issue 2:62-66 doi: 10.4103/0189-9171.195196	No	No
6	Vijay Mathur, PK Chaturvedi , Nidhi Manglik. Post-operative endothelial cell loss and recovery: Comparative study between 3.2 mm conventional and 2.2mm MICS phacoemulsification. Indian Journal of Applied Research. 2018.Jan; vol 8 (I):111-12. Journal doi: 10.15373/2249555X	No	No

7	Vijay Mathur, PK Chaturvedi , Sonam Karan. A comparative study of biometric values of laser interferometry vs conventional ultrasound biometry in eyes undergoing cataract surgery. Indian Journal of Applied Research. 2018. Feb Vol8(2):54-5. Journal doi: 10.15373/2249555X	No	No
8	Chaturvedi PK , Kaushik, Mathur V, Kumar P, Aggrawal I. Visual Outcome of Phacoemulsification with Multifocal Toric Intraocular Lens Implantation in “With the Rule” and “Against the Rule” Corneal Astigmatism: A Case Series. Nigerian Journal of Ophthalmology. 27. 48. 10.4103/njo.njo_10_19.	No	No
9	Mathur V, Saini H, Chaturvedi PK , Singh A, Bhatkoti B. Comparison of ophthalmic artery blood flow between open-angle glaucoma and non-glaucomatous eyes of Indian patients. Oman J Ophthalmol. 2020 Nov 2;13(3):112-116. doi: 10.4103/ojo.OJO_16_2018. PMID: 33542597; PMCID: PMC7852412.	Yes	No
<u>PUBLICATIONS OF DR SONAM KARAN</u>			
1	Amit Arora, Gaurav Kapoor, Harpreet A Singh, Ashok Kumar, Vikas Ambiya, Shivani Arora, Sonam Karan . Orbital Myocysticercosis: An Unusual Presentation; IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 17, Issue 12 Ver. 10 (December. 2018), PP 32-34	No	No
2	Vijay Mathur, Pk Chaturvedi, Sonam Karan . A comparative study of Biometric Values interferometry vs conventional ultrasonic biometry in eye undergoing cataract surgery. Indian Journal of Applied Research. 2018. Feb Vol8(2):54-5. ISSN 2249-555X	No	No
<u>PUBLICATIONS OF LT COL RAJAT CHAUDHARY</u>			
1	Rajat Chaudhary , Ritu Arora, Dinesh Kumar Mehta, Manisha Singh. Optical Coherence Tomography study in Optic Disc Melanocytoma, OSLI Retina. Jan – Feb 2006; 37(1), 58-61 PMID: 16468553	Yes	Yes
2	VK Srivastava, A Singh and R Chowdhary . Spontaneous resolution of corneal edema after inadvertent descemetorhexis during cataract surgery. MJAFI, 2010 Apr;66(2):177-179 doi: 10.1016/S0377-1237(10)80142-X. Epub 2011 Jul 21 PMID: 27375333 PMCID: PMC4920928	Yes	Yes

PUBLICATIONS OF LT COL MEENAKSHI PATHANIA

1	Pathania M , Surbhi Gupta, Dinesh Gupta. To compare peribulbar and subtenonanaesthesia in patients undergoing cataract surgery; IJCEO 2021;Vol: 7, 2	No	No
2	Pathania M , VS Gurunadh, MA Khan. Efficacy and safety of subconjunctival bevacizumab injection in the management of pterygium; Indian Journal of Clinical and Experimental Ophthalmology, April-June 2018;4(2):209-212; doi -10.18231/2395-1451.2018.0046	No	No
3	Pathania M , Nidheesh Kumar N, Pankaj P Rao. The prevalence of amblyopia in the school children of a hilly area in Southern India. IJCAR; Aug 2018 vol 7;issue 8(C); 14712-14713 DOI: http://dx.doi.org/10.24327/ijcar.2018.14713.2678	No	No
4	Pathania M , Bajaj V,Rao P. Dry eye syndrome and diabetes: A Briny and sacchariferous chronicle. IJSR April 2019; Volume-8; Issue-4; 3-4 PRINT ISSN No 2277 - 8179	No	No

PUBLICATIONS OF LT COL GAGANDEEP KAUR

1	Gupta S, Chowdhary B,Patel P,Gupta AK, Kaur G . Management of Corneal Lacerations. DOS Times March 2014;vol 19,No 9; 31-32	No	No
2	<u>Kritika Singh</u> , <u>Sandeep Gupta</u> , <u>P S Moulick</u> , <u>Neeraj Bhargava</u> , <u>Alok Sati</u> , G Kaur ; Study of distribution of white-to-white corneal diameter and anterior chamber depth in study population obtained with optical biometry using IOL master. Med J Armed Forces India. 2019 Oct;75(4):400-405. doi: 10.1016/j.mjafi.2018.06.001. Epub 2018 Aug 14.	Yes	Yes
3	Gupta S, Patel Parth, G Kaur , Gurunadh VS, Khand MS, Mohindra VK. IOL Power calculation in children; DOS times Feb2014; vol 19;no 8; 23-25	No	No

4	S. Gupta, G. Kaur , <u>M. A. Khan</u> . Imaging Modalities in Ocular Trauma; DOS Times Feb 2015; vol 20, no 8;51-53	No	No
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