

## Publication - 2025

<b>SL No</b>	<b>Title of the paper</b>	<b>Name of the author</b>	<b>Year &amp; Month of publication</b>	<b>Title of the journal</b>	<b>Indexation</b>
1	The correlation of ABO and Rh Blood Group Phenotypes with Type 2 Diabetes Mellitus with or without microvascular complications	Dr. Prathibha Elavala, Dr. Chaitra M C2	05-01-2025	South Eastern European Journal of Public Health	SCOPUS
2	Effects of Intravitreal Ranibizumab Injection on Diabetic Macular Edema	Dr. Gummalla Bhavishya, Dr. Chaitra M C	31-01-2025	Cuestiones de Fisioterapia	SCOPUS

## Publication - 2024

SL No	Title of the paper	Name of the author	Year & Month of publication	Title of the journal	Indexation
1	An interventional study on awareness, knowledge and services provided for the diagnosis and treatment of glaucoma by optometrists in primary healthcare centre of Kolar district	Darshan S M , Sangeetha Jayakumar , Bindumalini M, Soumya H V, Pratheek Prabhu , Poojitha Shivarama	30-03-2024	Indian Journal of Clinical and Experimental Ophthalmology	Scopus
2	Congenital ocular and its adnexal anomalies among Indian pediatric age groups	Preethi Chava, MC Chaitra*, J Raveena & Amulya Padmini	30-04-2024	Bioinformation	PubMed
3	Subclinical Central Macular Thickness and Total Macular Volume in Diabetics using Spectral Domain Optical Coherence Tomography and its Correlation with Glycemic Index - A Cross	Chaitra M. C A. B. Chirag	23-05-2024	Journal of Cardiovascular Disease Research.	EMBASE & Scopus
4	Macro Mineral Levels as Markers For Senile Cataract- A Case Control Study	Dr. Shaik Hasareen, Dr. Chaitra M.C.	May-2024	NeuroQuantology	Scopus
5	Correction of presbyopia using 0.5% pilocarpine eye drops among Indians	Dr. Chaitra M C, Dr. Sharadhi Petkar	31-05-2024	Bioinformation	PubMed
6	Detection of corneal pathology among Indians using WBC count as inflammatory marker	Dr. Chaitra MC, Dr. Susmitha Joshy	31-05-2024	Bioinformation	PubMed
7	Complication Rate of Posterior Capsule Rupture during Cataract Surgery after COVID 19 Pandemic A Hospital Based Study	Dr. Lekshmy M.S., Dr. Sangeetha T.	July-2024	NeuroQuantology	EMBASE
8	Prevalence of Posterior Capsular Rent in Mature Cataract During Manual Small Incision Cataract Surgery	Dr. Devi Sindhuja S Dr. Usha B.R.	Aug 2024	National Board of Examination - Journal of Medical Sciences	DOAJ
9	Retinal Toxicity from Ectoparasiticide Exposure or Coincidental?	Dr. Devi Sindhuja.S Dr. Chaitra M.C	Aug 2024	National Board of Examination - Journal of Medical Sciences	DOAJ
10	Correlation Of Severity Of Diabetic Retinopathy With Cognitive Impairment In Type 2 Diabetics	Dr. Sameeksha M., Dr. Inchara N.	Augt 2024	Journal of Cardiovascular Disease Research	EMBASE

11	Ocular sequelae following snakebite envenomation	Dr. Susmitha Joshy, Dr. M. C. Chaitra	30 Sept 2024	The Pan-American Journal of Ophthalmology	DOAJ
12	Prevalence of pseudoexfoliation among patients at the Kolar district's tertiary care teaching Institute	Dr. Karnati Divija, Dr. Inchara Nagaraj	30 Sep 2024	Bioinformation	PubMed
13	Study of primary open angle Glaucoma in patients with diabetes mellitus in tertiary care hospital.	Dr. Nuthan babu B, Dr. M S Padmajothi, Dr. Chaitra M C, Dr. Srilekha R Mathapati	05-09-2024	African Journal of Biological Sciences	Scopus & DOAJ
14	Evaluation of difference in the anterior chamber angle following cataract surgery in senile cataract	Karishma aggarwal, Hanumanthappa B O, Sanjana K P, Chaitra M C	4-09-2024	African Journal of Biological Sciences	Scopus & DOAJ
15	Impact of Cataract surgery on vision-related quality of life in patients with strabismus: A quasi – experimental study	Dr. Chirag, Dr. Sangeetha T, Dr. Darshan	1-10-2024	JCDR	EMBASE
16	The Effectiveness of Steroid Versus Vitamin Therapy in the Improvement of Extraocular Movements in Patients With Diabetic Cranial Nerve Palsy: A Comparative Study	Dr. Inchara N , Dr. Smitha Shyam Kumar	13-12-2024	Cureus	PubMed
17	Risk factors for presenile cataract	Dr. Rashmi G, Dr. Yamini	30-12-2024	IJCEO	SCOPUS
18	Visual Outcome In Herpes Zoster Optic Neuritis - A Case Report	Dr. J. Megha Varnika, Dr. SangeethaT, Dr. Darshan S.M	Dec-2024	NeuroQuantology	EMBASE & SCOPUS