



JESSE PANTHAGANI

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Publications

1. Treatments for Ocular Diseases in Pregnancy and Breastfeeding: A Narrative Review.
Demarinis G, Tatti F, Taloni A, Giugliano A.V, **Panthagani J**, Myerscough J, Peiretti E, Giannaccare G. *Pharmaceuticals* **2023**, 16, 1433. <https://doi.org/10.3390/ph16101433>
2. Conjunctival transcriptomics in ocular mucous membrane pemphigoid
Panthagani J, Suleiman K, Vincent R, Ong H, Wallace G, Rauz S.
Ocul Surf. 2023 Sep 8;S1542-0124(23)00123-4. doi: 10.1016/j.jtos.2023.09.005.
3. High Astigmatism After Conventional Diameter Deep Anterior Lamellar Keratoplasty in Keratoconus Can Be Successfully Managed with Repeat Wide Diameter Deep Anterior Lamellar Keratoplasty
Panthagani J, Law E, Chipeta C, Roberts H, Myerscough J.
Cornea. 2023 Aug 1;42(8):1057-1061. doi: 10.1097/ICO.0000000000003298. Epub 2023 May 1.
4. Intravitreal dexamethasone to manage post endothelial keratoplasty cystoid macular oedema refractory to topical therapy
Panthagani J, Law E, Wong C, Chipeta C, Roberts H, Myerscough J.
Eur J Ophthalmol. 2023 Mar 14;11206721231160983. doi: 10.1177/11206721231160983.
5. Evaluating patient-reported outcome measures (PROMs) for future clinical trials in adult patients with optic neuritis
Panthagani J*, O'Donovan C*, Aiyebusi O, Liu X, Bayliss S, Calvert M, Pesudovs K, Denniston A, Moore D, Braithwaite.
Eye (Lond). 2023 Mar 17;1-11. doi: 10.1038/s41433-023-02478-z.
6. Evaluating patient-reported outcome measures (PROMs) for clinical trials and clinical practice in adult patients with uveitis or scleritis: a systematic review
O'Donovan C*, **Panthagani J***, Aiyebusi O, Liu X, Bayliss S, Calvert M, Pesudovs K, Denniston A, Moore D, Braithwaite T.
J Ophthalmic Inflamm Infect. 2022 Sep 5;12(1):29
7. Comparing outcomes of advanced nurse practitioners to ophthalmologists performing posterior YAG capsulotomy, a six-year study of 6308 eyes
Moussa G, Kalogeropoulos D, Ch'ng S, **Panthagani J**, Abdel-Karim Z, Adreatta W.
Eye (Lond). 2022 Feb 28;1-6. doi: 10.1038/s41433-022-01986-8
8. Evaluating the quality and readability of online information on keratoconus treatment
Panthagani J*, Hamze H*, Riaz A, Moussa G.
Can J Ophthalmol. 2021 Oct 20;S0008-4182(21)00351-3. doi: 10.1016/j.jcjo.2021.09.006.
9. Outcomes of YAG anterior capsulotomy and surgical capsulectomy in the management of anterior capsular contraction syndrome
Moussa G, Katsikatos K, Ch'ng S, Kalogeropoulos D, **Panthagani J**, Lett K, Sreekantam S, Masood I, Sung V, Andreatta W.
Spektrum der Augenheilkunde. 2021 Sept 6. DOI:10.1007/s00717-021-00502-9



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10. Evaluation of full-length nanopore 16s sequencing for detection of pathogens in microbial keratitis
Low L. Fuentes-Utrilla P. Hodson J. O'Neil J. Rossiter A. Begum G. Suleiman K. Murray P. Wallace G. Loman N. Rauz S. **West Midlands Collaborative Ophthalmology Network for Clinical Effectiveness & Research by Trainees (WM Concert)**
PeerJ. 2021 Feb 15;9:e10778. doi: 10.7717/peerj.10778. eCollection 2021
11. Acquired nystagmus
Panthagani J. Virdee J. MacDonald T. Bruynseels A. Batra R.
Br J Hosp Med (Lond). 2020 Nov 2;81(11):1-8. doi: 10.12968/hmed.2020.0320. Epub 2020 Dec 1.
12. Transient facial nerve palsy following dental anaesthesia
Jenyon T. **Panthagani J.** Green D.
BMJ Case Rep. 2020 Sep 7;13(9):e234753. doi: 10.1136/bcr-2020-234753.
13. Using the West Midlands CONCERT to characterise regional incidence of acute-onset post cataract surgery endophthalmitis
Moussa G. Bhatt H. Reekie I. Butt G. Ng A. Blanch R. **West Midlands Collaborative Ophthalmology Network for Clinical Effectiveness & Research by Trainees (WM Concert)**
Eye (Lond). 2020 Sep 1. doi: 10.1038/s41433-020-01158-6
14. Cystoid macular edema following intravitreal chemotherapy treatment for retinoblastoma
Panthagani J. Montecinos P. López JP. Parulekar M.
Pediatr Blood Cancer. 7 July 2020:e28348. doi:10.1002/pbc.28348
15. A novel case and review of paediatric Horner syndrome
Moussa G. **Panthagani J.** Gavens E. Painter S.
Eye (Lond). 15 May 2020. doi:10.1038/s41433-019-0718-2
16. Comment on Controversies regarding mask usage in ophthalmic units in the United Kingdom during the COVID-19 pandemic
Panthagani J. Rauz S. Murray PI.
Eye (Lond). May 2020. doi:10.1038/s41433-020-0986-x
17. Reevaluating the relationship between keratoplasty and intraocular lenses
Panthagani J. Barua A.
Eye (Lond). 15 April 2020. doi:10.1038/s41433-020-0870-8
18. Phacoemulsification with Trabecular microbypass stents in complex and moderate to advanced glaucoma 3 year outcomes.
Moussa G. Pandey P. Panthagani J. Kutubi M. Masood I.J Clin Ophthalmol 2020;4(1):222-228.
J Clin Ophthalmol 2020;4(1):222-228.
19. Instrument-based Tests for Measuring Anterior Chamber Cells in Uveitis: A Systematic Review.



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Liu X, Solebo AL, Faes L, Beese S, Braithwaite T, Round ME, **Panthagani J**, Kale AU, McNally TW, Abdulla D, Keane PA, Moore DJ, Denniston AK
Ocul Immunol Inflamm. 2019 Aug 16;1-12. doi: 10.1080/09273948.2019.1640883.
PMID: 31418609

20. Unusual contents of a large incarcerated inguinal.

Patel K, Fazekas B, Francis L, **Panthagani J**

BMJ Case Rep. 2014 Nov 5;2014. doi: 10.1136/bcr-2014-207886. PMID: 25378116

Oral Presentations

International:

1. **Sept 2022:** European Society of Cataract and Refractive Surgeons, Milan, Italy
 - ‘Amniotic membrane-covered conformer and fibrin glue for severe chemical eye injury’
Panthagani J. Pajaujis M, Rauz S.
2. **Feb 2022:** European Society of Cataract and Refractive Surgeons, The Young Ophthalmologists Programme, Virtual
 - ‘Cataract surgery after radial keratotomy’
Panthagani J. Barua A.
3. **Oct 2020:** European Society of Cataract and Refractive Surgeons, Virtual Meeting:
 - ‘Trainee Ophthalmologists experiences with 3-piece IOL insertion in cataract surgery – survey response in one of the largest postgraduate teaching deaneries in the UK’
Panthagani J. Madathilethu S, Bilton E, Moussa G.
4. **Feb 2020:** European Society of Cataract and Refractive Surgeons, The Young Ophthalmologists Programme, Marrakech, Morocco:
 - ‘Management of intraoperative floppy iris syndrome in a 100-year-old patient undergoing cataract surgery’
Panthagani J.
5. **Sept 2019:** European Society of Cataract and Refractive Surgeons, Paris, France
 - ‘Phacoemulsification with iStent® trabecular micro-bypass stents in complex and moderate-to-advanced glaucoma: three-year effectiveness and safety outcomes’
Moussa G, Pandey P, **Panthagani J.** Kutubi M, Masood I.
6. **Feb 2016:** European Society of Cataract and Refractive Surgeons, The Young Ophthalmologists Programme, Maastricht, The Netherlands:
 - ‘The difficulties of removing sub incisional soft lens matter’
Panthagani J.



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National:

1. Oct 2022: UKISCRS, Hinckley, UK:

- ‘Wide diameter DALK in the management of conventional diameter DALK associated high astigmatism in keratoconus’
Panthagani J. Myerscough J.

2. March 2022: Bowman Club, Cambridge, UK:

- ‘Conjunctival genetic ‘fingerprinting’ in Ocular Mucous Membrane Pemphigoid’
Panthagani J. Vincent R. Sekaran A. Pujara P. Wallace G. Rauz S.

3. Sept 2019: Roper-Hall Meeting, Birmingham, UK:

- ‘The Hungry Kid with The Droopy Lid’
Panthagani J.

4. Sept 2017: United Kingdom and Ireland Society of Cataract and Refractive Surgeons Annual Meeting 2017

- ‘Racial differences in unplanned posterior capsule rupture rates and post-op sequelae following complicated cataract surgery’
Mohite A. Panthagani J. Walid S. Sarmad A. Masood I. Shah P.

5. Sept 2017: British Emergency Eye Care Society Annual Scientific Meeting 2017, Birmingham, UK:

- ‘Do you want me to dilate doc?’
Panthagani J. Hammam T.

6. Feb 2016: Nottingham Eye Symposium, Nottingham, UK:

- ‘Dysphotopsia caused by a plano sulcus intraocular lens in an amblyopic myopic eye’
Panthagani J. Fusi-Rubiano W. Gillow J

Poster Presentations

International:

1. Sept 2023: European Society of Cataract and Refractive Surgeons, Vienna, Austria.

- ‘Descemet Membrane Endothelial Keratoplasty For Failed Deep Anterior Lamellar Keratoplasty’
Panthagani J., Law E, Roberts H, Myerscough J.

2. Sept 2023: European Society of Cataract and Refractive Surgeons, Vienna, Austria.

- ‘High Astigmatism Following Conventional Diameter Dalk In Keratoconus Can Be Successfully Managed With Repeat Wide Diameter Dalk’
Panthagani J., Law E, Chipeta C, Roberts H, Myerscough J.

3. Oct 2021: European Society of Cataract and Refractive Surgeons, Amsterdam, Netherlands.

- ‘Introducing simple but effective measures to improve diagnosis to treatment wait-times in sight threatening endophthalmitis’



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Panthagani J. Madathilethu, S. Moussa G. Oliver, C. Ch'ng S.

4. May 2021: The Association for Research in Vision and Ophthalmology Annual Virtual Meeting

- 'Tear Film Biomarkers in Patients with Ocular Mucous Membrane Pemphigoid'
Panthagani J. Vincent R. Sekaran A. Romero del Hombre JM. Barnes N. Wallace G. Rauz S.

5. May 2020: The Association for Research in Vision and Ophthalmology Annual Meeting, Baltimore, USA

- 'The effect of Pirfenidone on TGF induced profibrotic pathways – a potential for treating corneal fibrosis'
Panthagani J. Vincent R. Butt G. Wallace G. Rauz S.
Accepted but conference cancelled due to COVID 19 pandemic

6. May 2020: World Cornea Congress VIII, Boston, USA.

- 'Evaluating the Quality and Readability of Online Information on Keratoconus'
Panthagani J. Hamze H. Riaz A.
Accepted but conference cancelled due to COVID 19 pandemic

7. Sept 2019: European Society of Cataract and Refractive Surgeons, Paris, France.

- 'Facial nerve palsy following dental anaesthesia'
Panthagani J. Moussa G. Jenyon T.

8. May 2018: European Glaucoma Society Congress, Florence, Italy.

- 'Phacoemulsification with Trabecular micro-bypass stents in moderate to advanced glaucoma: long term outcomes'
Moussa G. Pandey P. **Panthagani J.** Kutubi M. Masood I.

9. May 2018: Royal College of Ophthalmologists Annual Congress, Liverpool, UK.

- 'Patient characteristics undergoing secondary toric IOL repositioning surgery'
Panthagani J. Ng A. Ilango B.

10. Nov 2017: British and Eire Association of Vitreoretinal Surgeon Annual Meeting, Durham, UK.

- 'Evaluation of the content and quality of health information available online regarding macular hole surgery amongst two popular Internet search engines'
Panthagani J. Moussa G. Hammam T.

11. Oct 2017: European Society of Cataract and Refractive Surgeons, Lisbon, Portugal.

- 'Dysphotopsia caused by a plano sulcus intraocular lens in an amblyopic myopic eye'
Panthagani J. Fusi-Rubiano W. Gillow J

12. Oct 2017: European Society of Cataract and Refractive Surgeons, Lisbon, Portugal.

- 'Gradual reduction in vision: multiple myeloma and medication side effects'
Fusi-Rubiano W. **Panthagani J.** Gillow J

13. Oct 2017: EuCornea Congress, Lisbon, Portugal.

- 'Evaluation of corneal parameters after collagen crosslinking'
Panthagani J. Amarakoon S. Moussa G. Fusi-Rubiano W. Pherwani A.



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14. Sept 2017: United Kingdom and Ireland Society of Cataract and Refractive Surgeons (UKISCRS) Annual Meeting 2017, Hinckley, UK.

- ‘Racial differences in unplanned posterior capsule rupture rates and post-op sequelae following complicated cataract surgery’
Mohite A. **Panthagani J.** Walid S. Sarmad A. Masood I. Shah P.

15. Sept 2017: EuRetina Congress, Barcelona, Spain.

- ‘The content and quality of health information available online regarding macular hole surgery’
Panthagani J. Moussa G. Hammam T.

16. Sept 2017: EuRetina Congress, Barcelona, Spain.

- ‘Bilateral endogenous endophthalmitis secondary to fungal emboli’
Moussa G. **Panthagani J.** Shakir S. Madge S.

17. July 2017: Oxford Ophthalmological Congress, Oxford. UK.

- Impact of Increasing “suspicious discs” referrals on Paediatric Eye Service
Dawson SR. **Panthagani J.** Joseph A. Haigh P.

18. Sept 2016: European Society of Cataract and Refractive Surgeons, Copenhagen, Denmark.

- ‘Bilateral endogenous endophthalmitis secondary to fungal emboli’.
Moussa G. **Panthagani J.** Shakir S. Madge S.

19. April 2015: The Association of Surgeons in Training (ASiT) conference, Liverpool, UK.

- ‘The role of early abdominal CT scan in the acute abdomen’
Ayantunde AA. **Panthagani J.** Lee J. Rajendran R. Rajaratnam V. Gandecha A. Gunesekaran K. Ahmed M. Praveen BV.

20. March 2015: European Congress of Radiology, Vienna, Austria.

- ‘Assessment of the quality and the indications of plain abdominal radiographs’
Panthagani J. O’Shea N. Howie E. Mehta A. Patel K. Reading N.

21. April 2014: European Congress on Head and Neck Oncology, Liverpool, UK.

- ‘Outcome of Radical Radiotherapy on Early Glottic Tumours’.
Panthagani J. Hill, A. Ali, M. Philpott J. Waters, G. Madhavan, K. Ahmed, A.

National:

1. Jan 2017: Nottingham Eye Symposium, Nottingham, UK

- ‘An unusual case of unilateral blurring – monitoring and medication in Multiple Myeloma’
Fusi-Rubiano W. **Panthagani J.** Gillow J.

2. July 2014: Medical Students’ Day, British Undergraduate Society of Obstetrics and Gynaecology, London, UK.

- ‘Repair of foetal myelomeningocele: in utero or post-natal surgery’
Panthagani J. O’Shea N. Allen D. Brooks J. Raza-Knight S. Sewell G.



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