

## CURRICULUM VITAE

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### Educational Backgrounds

1. Faculty of Medicine, University of Indonesia, Jakarta 1996 – 2002
2. Residential in Ophthalmology Department , Faculty of Medicine University of Indonesia, Dr Cipto Mangunkusumo Hospital, October 2003 – December 2007
3. Fellowship in Neurophthalmology in Ophthalmology Department, Faculty of Medicine University of Indonesia, Dr Cipto Mangunkusumo Hospital, January 2008 – December 2008
4. Magister in Medical Education, Faculty of Medicine University of Indonesia, 2010 – 2011
5. Consultant in Neuro-ophthalmology, Faculty of Medicine Universitas Indonesia, Dr. Cipto Mangunkusumo Hospital, October 2014.
6. Certificate of Competency in Neuro Ophthalmology, Collegium Ophthalmology Indonesia, 2014
7. Clinical electrophysiology training in Lille, France, 2015
8. Clinical electrophysiology training in Moorfield Eye hospital, 2017

### Work Experiences

1. Faculty Staff Member for Neuro-ophthalmology division, Ophthalmology Department Faculty of Medicine University of Indonesia (FMUI), Dr Cipto Mangunkusumo Hospital (RSCM) , 2009-2017
2. Faculty Staff Member for Medical Education Department, Faculty of Medicine University of Indonesia (FMUI), 2016- present

3. Member of Medical Education Unit, Faculty of Medicine University of Indonesia (FMUI), 2016 - present
4. Secretary of Ophthalmology Residency Program, Faculty of Medicine University of Indonesia (FMUI), 2015 – 2022
5. Head of Ophthalmology Residency Program, Faculty of Medicine University of Indonesia (FMUI), 2022-present
6. Head of Neuro-ophthalmology Division, Ophthalmology Department Faculty of Medicine University of Indonesia (FMUI), Dr Cipto Mangunkusumo Hospital (RSCM), 2018 - present

### **Courses and Seminars**

#### **Local**

1. Continuing Ophthalmology Education, Understanding Optics Refraction and Wave front Technology, 2003
2. Continuing Ophthalmology Education, Vascular and Neuro-protective Factors in Glaucoma, 2003
3. Retina Update, Jakarta Eye Center (JEC) Saturday Seminar, 2004
4. Continuing Ophthalmology Education, Current Concepts in Uveitis, 2004
5. The 31<sup>st</sup> Indonesian Ophthalmologist Association Meeting, 2005
6. ASEAN Association of Eye Hospital, Changing Trend in Cataract, Refractive Surgery and Oculoplastics, 2005
7. The 32<sup>nd</sup> Indonesian Ophthalmologist Association (IOA) Meeting, 2006
8. COE, Understanding Retinal Vascular Occlusive Diseases, 2006
9. Diabetic Retinopathy, Jakarta Vitreoretinal Meeting , 2006
10. The 33<sup>rd</sup> Indonesian Ophthalmologist Association Meeting, 2007
11. New Concepts in Glaucoma, Jakarta Eye Center (JEC) Glaucoma Meeting, 2007
12. The 1<sup>st</sup> Jakarta International Clinical Epidemiology Course (JICEC), Jakarta, 2007
13. The 34<sup>th</sup> Indonesian Ophthalmologist Association Meeting, 2008
14. A to Z Phaco Workshop, JEC Seminars, August 2009
15. Short Course of PCR and Cell Culture Methods, FMUI, 2009
16. Medical Writing Course, FMUI, October 2009
17. The 2<sup>nd</sup> Jakarta Meeting in Medical Education, Jakarta, December 2009

18. 35<sup>th</sup> Indonesian Ophthalmologist Association Meeting, Semarang 2010
19. Orbis Ophthalmologists Capacity Building Programs, as Participant Workshop in Flying Eye Hospital June 14<sup>th</sup> – 26<sup>th</sup>, 2010
20. Continuing Ophthalmology Education. Neuro-ophthalmology and strabismus, Jakarta, March 2010
21. Evidence-based Practice for Academic and Medical Staff, FMUI, CEBBM, and RSCM, July 29<sup>th</sup> – 30<sup>th</sup>, 2011
22. The 36<sup>th</sup> Indonesian Ophthalmologist Association Meeting, Manado 2011
23. Postgraduate Course on Ophthalmology, FMUI in Collaboration with Dutch Foundation, October 2011
24. Clinical Teacher Seminar, FMUI, December 6<sup>th</sup> – 7<sup>th</sup>, 2011
25. Training of National Examiner for Collegium Ophthalmology Indonesia (KOI), December 16<sup>th</sup> – 17<sup>th</sup>, 2011 (as a speaker)
26. Teaching Staff Training as Clinical Teacher, FMUI, January 9<sup>th</sup> – 13<sup>th</sup>, 2012
27. Jakarta Eye Center International Meeting, March 3<sup>rd</sup> – 4<sup>th</sup>, 2012
28. Role Model Workshop, FMUI, October 31<sup>st</sup> – November 2<sup>nd</sup>, 2012
29. The 37<sup>th</sup> Indonesian Ophthalmologist Association Meeting, Surabaya, 2012
30. Teaching Staff Training as Clinical Teacher, FMUI, November 19<sup>th</sup>-23<sup>th</sup>, 2012 and December 10<sup>th</sup>-14<sup>th</sup>, 2012
31. Teaching Staff Training as Mentor, November 29<sup>th</sup> – 30<sup>th</sup>, 2012 (as a speaker)
32. Clinical Teacher Workshop, Ophthalmology Department, FMUI, December 2012 (as a speaker)
33. Training of National Examiner for KOI, August 30<sup>th</sup> – 31<sup>st</sup>, 2012 (as a speaker)
34. Workshop of Education Managers, KOI, Jakarta, October 15<sup>th</sup> – 16<sup>th</sup>, 2012 (as a speaker and a participant)
35. Annual Scientific Meeting, Bandung, April 2013 (speaker)
36. The 38<sup>th</sup> Indonesian Ophthalmologist Association Meeting, KONAS Palembang 2013
37. Workshop on Head of Study Program, KOI, Bali, September 2013
38. Workshop on Low Vision, Jakarta, May 2014
39. The 39<sup>th</sup> Indonesian Ophthalmologist Association Meeting, KONAS Yogyakarta 2014

40. The 7<sup>th</sup> Jakarta Meeting in Medical Education, Jakarta, December 5<sup>th</sup>-7<sup>th</sup>,2014 (as a participant)
41. Training of the Trainee of Clinical Teacher, FMUI 2014
42. Clinical Teacher Workshop, FMUI, December 2014 (as a speaker)
43. Workshop on "*Penyusunan Kurikulum & BRP PPDS*", Jakarta, March, 2015 (as the vice-chair of committee, a facilitator and a moderator)
44. Clinical Teacher Workshop, FMUI, March 2015 (as a facilitator)
45. Jakarta Ophthalmology Summit 2015, Jakarta March 2015 (as a speaker, a committee and a participant)
46. Workshop on "*Persiapan Akreditasi BAN-PT PPDS*", Jakarta, April 8<sup>th</sup>, 2015 (as a committee)
47. Workshop on "*Pengembangan Situational Judgement Test*", Depok, May 25<sup>th</sup>-26<sup>th</sup> , 2015 (as a facilitator and a participant)
48. Clinical Teacher Workshop, FMUI, May-June 2015 (as a speaker, a moderator and a facilitator)
49. Good Clinical Practice Course & Workshop, FMUI, Jakarta, August 5<sup>th</sup>-6<sup>th</sup>, 2015 (as a participant)
50. The 40<sup>th</sup> Indonesian Ophthalmologist Association Meeting, Bandung 2015 (as a speaker, moderator and participant)
51. Workshop on "*Nasional Penguji UKMPPD-OSCE*", AIPKI, Depok, August 2015 (as a participant)
52. Clinical Teacher Workshop, FMUI, Jakarta, November 16<sup>th</sup>- 19<sup>th</sup>, 2015 (as a speaker and a facilitator)
53. Workshop on "*Penyusunan BRP PPDS*", Jakarta, November 2015 (as the vice-chairs of committee, a moderator and a participant)
54. Clinical Assessor Workshop, FMUI, Jakarta, December 12<sup>th</sup>, 2015 (as a speaker)
55. Symposium of and Workshop on "*Pemeriksaan Penunjang Segmen Posterior Mata*", Jakarta, March 3<sup>rd</sup>-4<sup>th</sup>, 2016 (as a speaker, an instructor, and a committee)
56. The 3<sup>rd</sup> East Java Ophthalmology Workshop and Symposium, Surabaya, April 22<sup>nd</sup>-23<sup>rd</sup>, 2016 (as a speaker, a moderator and a participant)
57. Symposium of and Workshop on "*Pemeriksaan Penunjang Segmen Posterior Mata*", Jakarta, May 12<sup>th</sup>-13<sup>th</sup>, 2016 (as a speaker and an instructor)

58. Clinical Teacher Workshop, FMUI, Jakarta, September 19<sup>th</sup>-22<sup>nd</sup> , 2016 (as a speaker)
59. PERDAMI 14<sup>th</sup> National Congress & 41<sup>st</sup> Annual Scientific Meeting, September – October 2016 (as a participant, speaker, moderator and committee)
60. Workshop on “*Metode Seleksi Peserta Didik FKUI: Situational Judgment Test*”, FMUI, Jakarta, October 24<sup>th</sup>-25<sup>th</sup>, 2016 (as a facilitator)
61. Symposium and workshop on Diabetes and Eye, RSCM Kirana 2016 (as a speaker)
62. Workshop on “Item Development and Review”, KOI, Jakarta, January 2017 (as a speaker)
63. Bandung Eye Center Scientific Meeting 2017, Bandung, March 11<sup>th</sup>-12<sup>th</sup>, 2017 (as a speaker)
64. Minifellow retina, 2017 (as a speaker)
65. “Leadership for Effective Team Management”, Jakarta, 18<sup>th</sup> – 20<sup>th</sup> September 2017 (as a participant)
66. The 42<sup>th</sup> Annual Scientific Meeting, 27-29 September 2017 (as a participant and speaker)
67. Continuing Ophthalmology Education (COE) “Current issues in Glaucoma and Optic Nerve Disorders”, Jakarta, 3<sup>rd</sup> – 4<sup>th</sup> November 2017 (as a instructor, moderator, and speaker)
68. Training the Trainers “ Skills for Teaching and Facilitating Learning Feedback and Appraisal Assessment, Recruitment and Exams, Managing the Trainee in Difficulty”, from the Royal college of Ophthalmologist and KOI, Bandung 23<sup>rd</sup>- 25<sup>th</sup> November 2017 (as a participant)
69. Workhop Sosialisasi Ujian Nasional Kolegium Oftalmologi Indonesia, Makassar, Indonesia, 22<sup>nd</sup> March, 2018.
70. The 43<sup>th</sup> Annual Scientific Meeting, 30<sup>th</sup> August – 1<sup>st</sup> September, 2018 (as a participant and speaker)
71. Continuing Ophthalmology Education: Visual loss – Focus on Posterior Segment Disorders, From Trivial to Management, 19<sup>th</sup>-20<sup>th</sup> October 2018 (as a speaker, instructor, participant and committee)
72. 1<sup>st</sup> INASCEV Meeting, 2<sup>nd</sup> March, 2019 (as a speaker, instructor, participant and committee)
73. Regional II Ophthalmologist Meeting (RiiOM): “The Aging Eyes: Fulfilling Expectations”, Jakarta, Indonesia, 29-30 June 2019
74. 15<sup>th</sup> National Congress & 44<sup>th</sup> Annual Scientific Meeting of Indonesian Ophthalmologists Association, Makassar, South Sulawesi, 26 – 28 September 2019
75. Webinar Series Covid – 19 : Faculty of Medicine, Universitas Indonesia, 5<sup>th</sup> May 2020.
76. Webinar Series, Save the Optic Nerve, Save The Sight, 4<sup>th</sup> June 2020.

77. Live Webinar A Journey Through Human Eye, PERDAMI Jawa Barat, 6<sup>th</sup> June 2020.
78. Teaching, Training and Eye Care Services during Pandemic, PERDAMI Sulawesi Selatan, 14<sup>th</sup> June 2020 (As a speaker)
79. Sensory Examination of Strabismus, INAPOSS Sharing Session Webinar, 17<sup>th</sup> June 2020.
80. Live Webinar, How to Run Ophthalmology Practice During COVID-19, PERDAMI Malang Raya, 21<sup>st</sup> June 2020.
81. Ophthalmology Resident Webinar, July 2020 – April 2021. (As a moderator)
82. RSCM Kirana – NUH Collaborative Webinar Series, Neuro Ophthalmology and Glaucoma, 5<sup>th</sup> July 2020. (As Speaker, Committee, and participants)
83. RSCM Kirana – NUH Collaborative Webinar Series, Cornea, Externa Eye Disease and Ocular Tumor, 12<sup>th</sup> July 2020. (As committee, and participants)
84. Live Webinar, Optic Nerve Problems in Daily Clinical Practices, INANOS. 18<sup>th</sup> July 2020. (As Speaker, and committee).
85. RSCM Kirana – NUH Collaborative Webinar Series, Uveitis, Posterior Segment Malignancy, 19<sup>th</sup> July 2020. (As committee, and participants)
86. Webinar Series RSCM, Kelainan mata pada anak, mengenali juling dan buta warna, 21<sup>st</sup> July 2020. (As a speaker)
87. Ocular Trauma in Daily Practice, PERDAMI Jawa Tengah, 25<sup>th</sup> July 2020.
88. RSCM Kirana – NUH Collaborative Webinar Series, Controversies in Anterior Segment, 26<sup>th</sup> July 2020. (As committee, and participants)
89. Live Webinar, Safe approach in acute ocular motility problems, INANOS. 1<sup>st</sup> August 2020. (As participants and committee).
90. Comprehensive Examination and Diagnosis of Optic Nerve Diseases, PERDAMI Jawa Tengah, 9<sup>th</sup> August 2020.
91. Practice Essentials & Targeted Therapy in Managing Dry Eye Disease, PERDAMI Jakarta, 16<sup>th</sup> August 2020.
92. PERDAMI Virtual Scientific Meeting, 18<sup>th</sup> – 27<sup>th</sup> September 2020. (As a speaker, committee, participants, moderator and co author in e poster and free paper competition).
93. Didactic Course INASOPRS (Superior Blepharoplasty) at PERDAMI Virtual Scientific Meeting, 18<sup>th</sup> – 27<sup>th</sup> September 2020 (As participants)

94. Didactic Course INAVRS (Laser Treat in Retinal Disease) at PERDAMI Virtual Scientific Meeting, 18<sup>th</sup> – 27<sup>th</sup> September 2020 (As participants)
95. Didactic Course INASCRS (Basic Phacoemulsification) at PERDAMI Virtual Scientific Meeting, 18<sup>th</sup> – 27<sup>th</sup> September 2020 (As participants)
96. Didactic Course INANOS at PERDAMI Virtual Scientific Meeting, 18<sup>th</sup> – 27<sup>th</sup> September 2020 (As participants)
97. Ophthalmology Resident Webinar, Kolegium Ilmu Kesehatan Mata Indonesia (KIKMI), November 2020 (As a speaker).
98. 1<sup>st</sup> PERDAMI Regional Integrated Eye Workshop and Symposium (REVIEWS) 2020 “Beyond 2020: What to Expect”. Didactic Course Neuro Oftalmologi & Pediatric Oftalmologi: Diplopia. 4<sup>th</sup> – 6<sup>th</sup> December 2020.
99. Electrophysiology Online Symposium. 9<sup>th</sup> – 10<sup>th</sup> and 16<sup>th</sup> – 17<sup>th</sup> January 2021 (As a speaker, committee, facilitator).
100. Workshop Online Klinik Akreditasi LAM-PTKes 2021. 17<sup>th</sup> – 18<sup>th</sup> March 2021 (As a participant)
101. Ophthalmology Resident Webinar, Kolegium Ilmu Kesehatan Mata Indonesia (KIKMI), July 2021 (As a speaker)
102. Cicendo International Ophthalmology Meeting, Rumah Sakit Mata Cicendo, Universitas Padjadjaran. 20<sup>th</sup>, 21<sup>st</sup>, 27<sup>th</sup> March 2021 (As a Participant)
103. Curriculum Workshop, KIKMI. 4<sup>th</sup> & 11<sup>th</sup> April 2021 (As a Speaker and Participant)
104. Pelatihan EMAS 2 Departemen Obstetri dan Ginekologi – Mata – THT dan Psikiatri, FKUI/RSCM. 8<sup>th</sup> – 16<sup>th</sup> March 2021 (as a participant)
105. Pengabdian Masyarakat , RRI (Radio Republik Indonesia). Februari 2021 (as a speaker)
106. Pengabdian Masyarakat RSCM Kencana, RSCM Kencana. 29<sup>th</sup> April 2021 (as a speaker)
107. Ophthalmology Resident Webinar, Kolegium Ilmu Kesehatan Mata Indonesia, 9<sup>th</sup> July 2021 (as a speaker)
108. Neuro-Ophthalmological Emergencies Webinar, Divisi NO RSCM Kirana/FKUI, 10<sup>th</sup> July 2021 (as speaker, committee, and participant)
109. 17<sup>th</sup> Jakarta Endocrine Meeting, Agustus 2021. (As a speaker)
110. Didactic Course INANOS 1 (Approach to Daily Neuro Ophthalmic Problems) at PERDAMI Virtual Scientific Meeting, 17<sup>th</sup> – 26<sup>th</sup> September 2021 (As participants)

111. Didactic Course INANOS 2 (Approach to Visual Field Defect) at PERDAMI Virtual Scientific Meeting, 17<sup>th</sup> – 26<sup>th</sup> September 2021 (As participants)
112. Didactic Course INAVRS 1 (OCT) at PERDAMI Virtual Scientific Meeting, 17<sup>th</sup> – 26<sup>th</sup> September 2021 (As participants)
113. Didactic Course INAVRS 2 (USG) at PERDAMI Virtual Scientific Meeting, 17<sup>th</sup> – 26<sup>th</sup> September 2021 (As participants)
114. Didactic Course IGS 1 (Glaucoma Imaging) at PERDAMI Virtual Scientific Meeting, 17<sup>th</sup> – 26<sup>th</sup> September 2021 (As participants)
115. PERDAMI Virtual Scientific Meeting, 17<sup>th</sup> – 26<sup>th</sup> September 2021 (As speaker, committee, participants, moderator and co author in e poster and free paper competition).

### **International**

1. Neuro-ophthalmology Update, Singapore National Eye Center (SNEC), Singapore 2005
2. The 21<sup>st</sup> Congress of the Asia Pacific Academy of Ophthalmology, Singapore 2006
3. International Neuro-ophthalmology Society Meeting, Tokyo–Japan, 2006 (poster presentation)
4. Asia Neuro-ophthalmology Society Meeting, Taipei–Taiwan, May 2008 (poster presentation)
5. World Ophthalmology Congress, Hongkong, June 2008
6. Association for Research in Vision and Ophthalmology Congress, Ft Lauderdale–USA, May 2009
7. The 24<sup>th</sup> Congress of the Asia-Pacific Academy of Ophthalmology, Joint Meeting with American Academy of Ophthalmology, Bali, May 2009
8. Course on Electroretinography, SNEC, Singapore, 2010
9. Asia ARVO Meeting, Singapore, 2011
10. The 25<sup>th</sup> Congress of the Asia-Pacific Academy of Ophthalmology, Joint Meeting with American Academy of Ophthalmology, Sydney 2011
11. Asian Neuro-ophthalmology Congress, Kobe–Japan 2011 (free paper)
12. Visual Electrophysiology Symposium, National University Health System, Singapore 2012
13. ICO Congress for Ophthalmic Educators, Hyderabad, January 2013
14. Low Vision Rehabilitation Workshop, SNEC, January 2013



15. Asian Neuro-ophthalmology Congress, Bali–Indonesia 2014 (as a scientific committee, participant, speaker for walsh in Asia)
16. World Ophtahlmology Congress, Tokyo–Japan, April 2014 (poster)
17. Course on “Vision Monitor – Visual Function Evaluation Systems Principles, realization and interpretation of exams”, Lille, France, April 2015
18. The 8<sup>th</sup> Asian Neuro-Ophthalmology Society (ASNOS) Congress, Beijing, October 2015 (as a speaker and participant)
19. The 17<sup>th</sup> Ottawa Conference and the ANZAHPE 2016 Conference, Perth, March 19<sup>th</sup>-23<sup>rd</sup>, 2016 (as a speaker and participant)
20. The 31<sup>st</sup> Congress of the Asia Pacific Academy of Ophthalmology (APAO) , Taipei, March 24<sup>th</sup>-27<sup>th</sup>, 2016 (as a speaker and participant)
21. The 54<sup>th</sup> International Society for Clinical Electrophysiology of Vision (ISCEV) Symposium , Singapore, August 15<sup>th</sup>-18<sup>th</sup>, 2016 (as a participant)
22. The 32<sup>nd</sup> Annual Clinical & Scientific Meeting and Neuro-vision training weekend, Neuro-ophthalmology society of Australia (NOSA), Adelaide– South Australia, September 2016 (as a participant and speaker)
23. The NUH Eye International Congress XII ISOT & III APOTS Meetings , Singapore, November 4<sup>th</sup>-6<sup>th</sup> , 2016 (as a participant)
24. Clinical Electrophysiology of Vision course, Moorfields Eye Hosptial , London – England, March 21<sup>st</sup> - 24<sup>th</sup>, 2017 (as a participant)
25. The 3<sup>rd</sup> ASEAN Ophthalmology Society (AOS) Congress 2017, Jakarta, 19,20 and 21 July, 2017 (as a participant, speaker and committee)
26. The 9<sup>th</sup> meeting of Asian Neuro-Ophtalmology Society (ASNOS), Seoul, Korea, 8-10 September 2017 (as a participant)
27. The 11<sup>th</sup> Asia-Pacific Vitreo-retina Society (APVRS) Congress, Kuala Lumpur, 8-11 Desember 2017 (as a participant)
28. The 33<sup>rd</sup> Asia-Pacific Academy of Ophthalmology (APAO) Congress, Hong Kong, 8-11 Februari 2018 (as a participant)
29. The 56<sup>th</sup> International Society for Clinical Electrophysiology of Vision (ISCEV) Symposium, Reims, France, 18-23 June 2018 (as a poster participant )

30. The 18<sup>th</sup> Ottawa – International Conference on Medical Education (ICME), Abu Dhabi, United Arab Emirates, 10-14 March 2018 (as a free paper presentation)
31. 18<sup>th</sup> EURETINA 2018, Vienna, Austria, 20-23 September, 2018 (as a speaker and participant)
32. 5<sup>th</sup> International Thyroid Eye Disease Society (ITEDS), Singapore, 20-23 February 2019 (as a poster presentant)
33. The 34<sup>th</sup> Asia-Pacific Academy of Ophthalmology (APAO) Congress *in conjunction with* The 43<sup>rd</sup> Annual Meeting of the Royal College of Ophthalmologists of Thailand. Bangkok, Thailand, 6-9 March 2019 (as a speaker, participant, poster presentant)
34. 1<sup>st</sup> Academic Development Mentorship Scheme (2018 – 2019), APPO ADMS, Bangkok, Thailand, 6 – 9 March 2019 (as participant)
35. European Congress of Neuro-ophthalmologists (EUNOS), Porto, Portugal, 15-16 June 2019 (as symposium and training session participant)
36. 10<sup>th</sup> Asian Neuro-ophthalmology Society Congress, Manila, Philippines, 3-5 December 2019 (as participant and poster presentant)
37. Cybersight Webinar on Epidemic of Childhood Myopia : Global Perspective and Management Strategies, 19<sup>th</sup> June 2020 (As participant)
38. World Ophthalmology Congress Virtual, 26 – 29 June 2020 (As participant)
39. I AM HPE xplore, Webinar On Medical and Health Professions Education, 27<sup>th</sup> August 2020 (As participant).
40. The 36<sup>th</sup> Asia Pacific Academy of Ophthalmology Congress, 5<sup>th</sup>-11<sup>th</sup> September 2021 (As a participant)

### **Awards**

1. Resident Paper Contest, 4<sup>th</sup> winner, 32<sup>nd</sup> Indonesian Ophthalmologist Association, 2006
2. Poster Contest, 2<sup>nd</sup> winner, 32<sup>nd</sup> Indonesian Ophthalmologist Association, 2006
3. Research Contest, 1<sup>st</sup> winner, 34<sup>th</sup> Indonesian Ophthalmology Association, 2008
4. Awarder from AFER (ARVO Foundation for Eye Research)/ARVO Host Researcher Program at ARVO Annual Meeting Fort Lauderdale–Florida, 2009
5. Awarder from Collegium Ophthalmology Indonesia (KOI) for dedication and commitment in enhancing the ophthalmology education during the stewardship period 2013-2016, 2016.

6. Awarder from TK.II Moh Ridwan Meuraksa Hospital for Social and Community Service in Cataract Surgery, 2017.
7. 5<sup>th</sup> Winner (Co Author) Ophthalmologist Free Paper Competition Perdami Virtual Scientific Meeting 2020
8. 6<sup>th</sup> Winner (Co Author) Ophthalmology Resident Free Paper Competition Perdami Virtual Scientific Meeting 2020
9. 10<sup>th</sup> Winner (Co Author) Ophthalmology Resident Free Paper Competition Perdami Virtual Scientific Meeting 2020
10. 3<sup>rd</sup> Winner (Co Author) Eposter Competition Perdami Virtual Scientific Meeting 2020
11. 6<sup>th</sup> Winner (Co Author) Eposter Competition Perdami Virtual Scientific Meeting 2020
12. 8<sup>th</sup> Winner (Co Author) Eposter Competition Perdami Virtual Scientific Meeting 2020
13. 1<sup>st</sup> Winner (Co Author) General Practitioner Eposter Competition Perdami Virtual Scientific Meeting 2021
14. 10<sup>th</sup> Winner (Co Author) Resident Eposter Competition Perdami Virtual Scientific Meeting 2021
15. 7<sup>th</sup> Winner (Co Author) Resident Eposter Competition Perdami Virtual Scientific Meeting 2021
16. 6<sup>th</sup> Winner (Co Author) Resident Eposter Competition Perdami Virtual Scientific Meeting 2021
17. 2<sup>nd</sup> Winner (Co Author) Resident Eposter Competition Perdami Virtual Scientific Meeting 2021
18. 1<sup>st</sup> Winner (Co Author) Resident Eposter Competition Perdami Virtual Scientific Meeting 2021
19. 1<sup>st</sup> Winner (Co Author) Resident Observational Free Paper Competition Perdami Virtual Scientific Meeting 2021
20. 2<sup>nd</sup> Winner (Co Author) Ophthalmologist Eposter Competition Perdami Virtual Scientific Meeting 2021

### **Papers and Researches**

1. Comparison of Corticosteroid and Immunosuppressive Agent in the Treatment of Ocular Myasthenia Gravis.

2. Intravitreal Triamcinolone Acetonide in the Treatment of Macular Edema with Late Presentation.
3. Characteristics and Treatment Results of Optic Neuritis Patients in Neuro-ophthalmology Division Cipto Mangunkusumo Hospital, 2003 – 2005
4. Neuritis Optic in Human Immunodeficiency Virus Patients
5. Characteristic of Ocular Motor Disorders Patients in Neuro-ophthalmology Division Cipto Mangunkusumo Hospital, 2005 – 2006
6. Effect of Acute Toluene Exposure on Mitochondrial Respiration Function of Retina
7. Toluene Exposure Effect on Apoptosis and Mitochondria Respiration Function of Photoreceptor Cells and Retinal Pigment Epithelium of Rats
8. Color Preception and Contrast Sensitivity Test as Early Screening for Patients Treated with Etambuthol
9. Correlation between Selection Criteria and Resident Performance in Ophthalmology Department Faculty of Medicine, University of Indonesia
10. Etiology of Optic Neuropathy in Cipto Mangunkusumo Hospital Indonesia, 2009 – 2011
11. Characteristic and Hemostasis Status in Patients with NAION in Cipto Mangunkusumo Hospital between January 2012 – December 2013
12. Successful Risk Factors Management Combined With Corticosteroid Resulting Good Outcome In Non-Arteritic Ischemic Optic Neuropathy Patients (2015)
13. Horner syndrome related to Nasopharyngeal carcinoma (2015)
14. Diagnosis and management of Devic's disease (2015)
15. Correlation between peripapillary retinal nerve fiber layer thickness and visual function changes in patients receiving ethambutol (2015)
16. Methanol Toxic Optic Neuropathy (Characteristic and Evaluation of Therapy) (2016)
17. Challenges in Diagnose A Rare Case Unilateral Retinitis Pigmentosa A Case Report (2016)
18. Clinical Characteristics and Therapeutic Outcome of Carotid-Cavernous Fistula (2016)
19. Vertical Gaze Palsy due to Infarct at Thalamus-Basal Ganglia (2016)
20. Third Nerve Palsy As First Clinical Manifestation in Carotid Cavernous Fistula : A Case Report (2016)
21. Values of Standar Full Field Electroretinography in Indonesia Diabetic Retinopathy Patients (2017)

22. Inadequate Management of Multiple Orbital Fractures and Traumatic Optic Neuropathy (2017)
23. Outcome and Safety of Different Cumulative Doses and Protocols of Intravenous Methylprednisolone in Moderate to Severe and Active Graves' Ophthalmopathy (2017)
24. Normal values of standard full electroretinography in Indonesian adults using dencott electrode In Cipto Mangunkusumo Hospital (2017)
25. The association between Selection's Assessment Items and Resident's Performances in the Ophthalmology Department Faculty of Medicine, Universitas Indonesia (2018)
26. Optic Neuropathy in Breast Malignancy (2018)
27. Successful Risk Factors Management Combined With Corticosteroid Resulting Good Outcome in Non-Arteritic Ischemic Optic Neuropathy Patients: A Case Series (2018)
28. Karakteristik, Hasil Terapi dan Prediktor Keberhasilan Terapi Pasien Neuropatik Optik Traumatik (NOT) Divisi Neurooftalmologi Rumah Sakit Cipto Mangunkusumo. (2018)
29. Gambaran Parameter Optical Coherence Tomography Papil dan Hubungannya dengan Fungsi Penglihatan pada Pasien Non-Arteritic Anterior Ischemic Optic Neuropathy di FKUI-RSCM Kirana (2018)
30. Efficacy of High-dose Steroids for Visual Acuity Improvement in Methanol-induced Toxic Optic Neuropathy (2018)
31. A Rare Case of Unilateral Retinitis Pigmentosa: Challenges in Making a Diagnosis (2019)
32. Neuro Ophthalmology in Indonesia (2019)
33. The association between selection's assessment items and resident's performances in the ophthalmology department of faculty of medicine (2020)
34. Clinical Manifestations of Cortical Visual Impairment in Department Ophthalmology Dr. Cipto Mangunkusumo National Hospital (2020)
35. A Rare Case of Bilateral Traumatic Carotid Cavernous Fistula (2020)
36. Endovascular Coiling Embolization in Direct Carotid-Cavernous Fistula (2020)
37. Sudden Visual Impairment in Sellar Region Tumor : A Case of Pituitary Apoplexy (2020)
38. Comparison of Wave Amplitude, Implicit Time and Comfort Level using Dawson-Trick-Litzkow, Jet and Dencott Electrodes in Electroretinography in Normal Adults. (2020)

## **Speakers, Free Papers, and Posters**

**1. International Neuro-ophthalmology Society Meeting, Tokyo–Japan, 2006 (poster presentation)**

Poster : Characteristics and Treatment Results of Optic Neuritis Patients in Neuro-ophthalmology Division Cipto Mangunkusumo Hospital, 2003–2005

**2. Asia Neuro-ophthalmology Society Meeting, Taipei–Taiwan, May 2008 (poster presentation)**

Poster : Effect of Acute Toluene Exposure on Mitochondrial Respiration Function of Retina

**3. The 24<sup>th</sup> Congress of the Asia-Pacific Academy of Ophthalmology, Joint Meeting with American Academy of Ophthalmology, Bali, May 2009**

Free paper : Toluene Exposure Effect on Apoptosis and Mitochondria Respiration Function of Photoreceptor Cells and Retinal Pigment Epithelium of Rats

**4. Continuing Ophthalmology Education. Neuro-ophthalmology and Strabismus, Jakarta March 2010**

Speaker : Unequal Pupil

**5. The 35<sup>th</sup> Indonesian Ophthalmologist Association Meeting, Semarang 2010**

Speaker : Intoksikasi Toluen

**6. The 36<sup>th</sup> Indonesian Ophthalmologist Association Meeting, Manado 2011**

Speaker : Anisocoria

**7. Asian Neuro-ophthalmology Congress, Kobe Japan 2011 (free paper)**

Free paper : Color Preception and Contrast Sensitivity Test as Early Screening for Patients Treated with Etambutol

**8. The 37<sup>th</sup> Indonesian Ophthalmologist Association Meeting, Surabaya 2012**

Speaker : Appropriate Workup for Ischemic Optic Neuropathy

**9. The 38<sup>th</sup> Indonesian Ophthalmologist Association Meeting, KONAS Palembang 2013**

Speaker : Optic Neuritis Typical vs Atypical

Case Discussion on Neuromyelitis Optica

**10. KPPIK FKUI 2013**

Speaker : Sudden Visual Loss

**11. PIT PDUI 2013**

Speaker : Gangguan Lapang Pandang

**12. Asian Neuro-ophthalmology Congress, Bali–Indonesia 2014**

Speaker for Walsh in Asia : Small Pupil Lead to Big Problem

**13. World Ophthalmology Congress, Tokyo–Japan, April 2014 (poster)**

Poster : Characteristic and Hemostasis Status in Patients with NAION in Cipto Mangunkusumo Hospital between January 2012 – December 2013

**14. The 39<sup>th</sup> Indonesian Ophthalmologist Association Meeting, KONAS, Yogyakarta, 2014**

Speaker : Does Ocular Motor Nerve Palsy Need Neuroimaging?

**15. Jakarta Ophthalmology Summit, Jakarta, March 2015**

Speaker : Optic neuropathy

Speaker : Double TON

**16. The 40<sup>th</sup> Indonesian Ophthalmologist Association Meeting, Bandung, August 2015**

Speaker : Don't forget pupil in cranial nerve III palsy

Speaker : Intracranial tumor and neuro-ophthalmic manifestation

Speaker : Introduction of curriculum overview

**17. The 8<sup>th</sup> Asian Neuro-Ophthalmology Society Congress**

Speaker : Characteristic of Risk Factor and Hemostasis Status of Non Arteritic Ischemic Optic Neuropathy Patients in Cipto Mangunkusumo Hospital, Jakarta between January 2014 - July 2015

**18. The 17<sup>th</sup> Ottawa Conference 2016 and the ANZAHPE 2016 Conference, Perth, March 2016**

Speaker : Facilitating reflective healthcare practitioners through portfolio assessment: the role of teachers in guiding and assessing reflection

**19. The 31<sup>th</sup> Congress of the Asia Pacific Academy of Ophthalmology, Taipei, March 2016**

Speaker : Neuroophthalmology case in children

**20. The 3<sup>rd</sup> East Java Ophthalmology Workshop and Symposium, Surabaya, April 2016**

Speaker : Diagnosis and management of CCF

**21. Symposium of and Workshop on “Pemeriksaan Penunjang Segmen Posterior Mata”, Jakarta, May, 2016**

Speaker : ERG dan VEP

**22. PERDAMI 14<sup>th</sup> National Congress & 41<sup>st</sup> Annual Scientific Meeting, September – October 2016**

Speaker : Ocular myasthenia gravis

**23. The 32<sup>nd</sup> Annual Clinical & Scientific Meeting and Neuro-vision training weekend, Neuro-ophthalmology society of Australia (NOSA), Adelaide– South Australia, September 2016**

Speaker : Methanol intoxication in Indonesia

**24. Workshop on "Item Development and Review", KOI, Jakarta, January 2017**

Speaker : Written assesment

**25. Bandung Eye Center Scientific Meeting 2017, Bandung, March 2017**

Speaker : steroid treatment in NAION

**26. Minifellow retina, 2017**

Speaker : The role of ERG

**27. The 3<sup>rd</sup> ASEAN Ophthalmology Society (AOS) Congress 2017, Jakarta, 19,20 and 21 July 2017**

Speaker : Methanol Toxic Optic Neuropathy

Poster : Normal values of Standard Full Field Electroretinography in Indonesian Adults Using Dencott Electrode in Cipto Mangunkusumo Hospital

**28. The 9<sup>th</sup> meeting of Asian Neuro-Ophthalmology Society (ASNOS), Seoul, Korea, 8-10 September 2017**

Poster : Unexpected Optic Neuropathy

**29. The 42<sup>th</sup> Annual Scientific Meeting, 27-29 September 2017**

Speaker : Citicoline as a Neuroprotector of Ganglion Cell

Speaker: Graves Ophthalmopathy

Speaker : Model of Resident Selection

**30. Continuing Ophthalmology Education (COE) "Current issues in Glaucoma and Optic Nerve Disorders", Jakarta, 3<sup>rd</sup> – 4<sup>th</sup> November 2017**

Speaker : Optic Neuropathy: What you should do?

Speaker : Ischemic Optic Neuropathy: Association and Treatment Options

**31. The 11<sup>th</sup> Asia-Pacific Vitreo-retina Society (APVRS) Congress, Kuala Lumpur, 8-11 Desember 2017**

Poster : Values of Standard Full Field Electroretinography in Indonesian diabetic retinopathy patients

**32. The 33<sup>rd</sup> Asia-Pacific Academy of Ophthalmology (APAO) Congress, Hong Kong, 8-11 Februari 2018**



Poster : A Case Report of Direct Carotid Cavernous Fistula with Unusual Clinical Presentation

Poster : Successful Management of Toxic Optic Neuropathy after Snake Bite : A Case Report

Poster : Assessment of Optic Disc Parameters and Their Correlation with Visual Outcome in Nonarteritic Anterior Ischemic Optic Neuropath Patients

Speaker : Optic Neuropathy in Children : A Case Series

**33. The 18<sup>th</sup> Ottawa – International Conference on Medical Education (ICME), Abu Dhabi, United Arab Emirates, 10-14 March 2018**

Poster : The association between Selection's Assessment Items and Resident's Performances in the Ophthalmology Department Faculty of Medicine, Universitas Indonesia

**34. The 56<sup>th</sup> International Society for Clinical Electrophysiology of Vision (ISCEV) Symposium, Reims, France, 18-23 June 2018**

Poster : Normal values of Standard Full Field Electroretinography and Visual Evoked Potential in Indonesian Adults

**32. The 43<sup>th</sup> Annual Scientific Meeting, Padang, 30<sup>th</sup> August – 1<sup>st</sup> September, 2018**

Speaker : - Electrophysiology in Neuro-ophthalmology

- How to Consult Your Neuroophthalmology Patients

**35. Continuing Ophthalmology Education 2018, Jakarta, Indonesia, 19<sup>th</sup>-20<sup>th</sup> October 2018**

Speaker : Six Neuroophthalmic Emergencies that You Should Not Miss

Instructor : Interpretation of ERG

**36. 18<sup>th</sup> EURETINA 2018, Vienna, Austria, 20-23 September, 2018**

Speaker : Values of Standard Full-field ERG in Diabetic Retinopathy Patients

**37. 5<sup>th</sup> International Thyroid Eye Disease Society (ITEDS), Singapore, 20-23 February 2019**

Poster : Active Graves Orbitopathy Therapy with High Dose Steroid: a Case Series

**38. 1<sup>st</sup> INASCEV Meeting, Jakarta, Indonesia, 2<sup>nd</sup> March, 2019**

Speaker : Pattern ERG - Basics and Cilinical Applications

Instructor : Pattern and Fulfield ERG interpretation

**39. The 34<sup>th</sup> Asia-Pacific Academy of Ophthalmology (APAO) Congress in conjunction with The 43<sup>rd</sup> Annual Meeting of the Royal College of Ophthalmologists of Thailand. Bangkok, Thailand, 6-9 March 2019**

Speaker : Ethambutol Toxic Neuropathy Our Experience in Indonesia

40. **1<sup>st</sup> Academic Development Mentorship Scheme (2018 – 2019), APPO ADMS, Bangkok, Thailand, 6 – 9 March 2019**

Speaker : Revised SWOT Analysis & Self initiated Project

41. **Regional II Ophthalmologist Meeting (RiiOM): “The Aging Eyes: Fulfilling Expectations”, Jakarta, Indonesia, 29-30 June 2019**

Speaker : The Swollen Optic Nerve: Guide to Evaluation and Management

42. **15<sup>th</sup> National Congress & 44<sup>th</sup> Annual Scientific Meeting of Indonesian Ophthalmologists Association, Makasar, South Sulawesi, 26 – 28 September 2019**

Speaker : Visual Pathway Examination

Pattern ERG for Retinal Ganglion Cell Disease

Co-Moderator : INANOS 2 Epidemiology and Recent Management ICO/Education

43. **10<sup>th</sup> Asian Neuro-ophthalmology Society Congress, Manila, Philippines, 3-5 December 2019**

Poster : The Effect of Citicoline on BCL-2 expression of RGC in Ethambutol Optic Neuropathy, Methanol-induced Optic Neuropathy and Traumatic Optic Neuropathy.

44. **Teaching, Training and Eye Care Services during Pandemic, PERDAMI Sulawesi Selatan, 14<sup>th</sup> June 2020**

Speaker : Teaching & National Exam Board In Ophthalmology Training in Indonesia during pandemic

45. **RSCM – NUH Collaborative Webinar Series on Neuro Ophthalmology & Glaucoma, 5<sup>th</sup> July 2020**

Speaker: Anisocoria Pupil

46. **Webinar Series Indonesian Neuro Ophthalmology Society, 18<sup>th</sup> July 2020**

Speaker: Case-Based Approach in Daily Practice Optic Nerve Problems.

47. **PERDAMI Virtual Scientific Meeting (PVSM), 18<sup>th</sup> – 27<sup>th</sup> September 2020**

● Instructor Didactic Course : Botox Injection for Hemifacial Spasm and Blepharospasm Essential

Eposter

● Pupillary Involvement Oculomotor Nerve Palsy In Herpes Zoster Patient: Coincidence Or Sequelae?

● Neuromyelitis Optic Spectrum Disorder: A Case Of Recurrent Bilateral Atypical Optic Neuritis

● The concurrent graves ophthalmopathy and ocular myasthenia gravis : a rare case

- Bilateral Rapidly Deteriorating Cavernous Sinus Thrombosis In A Diabetic Patient: A Diagnostic Challenge

#### Free paper

- Feature of TON Patient based on radiology and onset corticosteroid therapy in RSCM 2019
- Evaluation of 97 Graves Ophthalmopathy patients over 3 years period using eugogo algorithm
- Evaluation of 51 patients with EON : A retrospective study

48. **Ophthalmology Resident Webinar, Kolegium Ilmu Kesehatan Mata Indonesia (KIKMI), 6<sup>th</sup>**

#### **November 2020**

Speaker: Introduction to Electrophysiology

49. **Electrophysiology Online Symposium. 9<sup>th</sup> – 10<sup>th</sup> and 16<sup>th</sup> – 17<sup>th</sup> January 2021**

Speaker: Pattern ERG

50. **RRI (Republic of Indonesia Radio) Talks, February 2021**

Speaker: Color Blindness

51. **Curriculum Workshop, KIKMI. 4<sup>th</sup> & 11<sup>th</sup> April 2021**

Speaker: Learning Outcomes Evaluation

52. **Instagram Live Cipto Mangunkusumo Hospital (Kencana), 29<sup>th</sup> April 2021**

Speaker: Color Blindness

53. **Ophthalmology Resident Webinar, Kolegium Ilmu Kesehatan Mata Indonesia (KIKMI), 9<sup>th</sup>**

#### **July 2021**

Speaker: Carotid Cavernous Fistula

54. **Neuro-Ophthalmological Emergencies Webinar, Ophthalmology Department, Cipto Mangunkusumo Hospital, 10<sup>th</sup> July 2021**

Speaker:

55. **17<sup>th</sup> Jakarta Endocrine Meeting, 28<sup>th</sup> - 29<sup>th</sup> August 2021**

Speaker : Graves Ophthalmopathy

56. **The 36<sup>th</sup> Asia Pacific Academy Ophthalmology Congress, 5<sup>th</sup>-11<sup>th</sup> September 2021**

Poster : Challenging Cases of Relapsing Active Moderate to Severe Graves' Ophthalmopathy

Poster : Reversible Ethambutol Induced Optic Neuropathy : A Case Report

57. **PERDAMI Virtual Scientific Meeting (PVSM), 17<sup>th</sup> – 26<sup>th</sup> September 2021**

Speaker : Transient Visual Loss

#### EPoster

- Fellow Eye Involvement in Hypercoagulable State Patient with Non-Arteritic Ischemic Optic Neuropathy : A Case Report
- A Rare Case of Pediatric Optic Neuritis, is it Neuromyelitis Optica Spectrum Disorder or Multiple Sclerosis?
- Unharming the Unfortunate: Recognizing and Holding Off Megadose Steroid in A Boy with Optic Nerve Avulsion
- Fortunate Case of Bilateral Toxic Optic Neuropathy
- Atypical Optic Neuritis with Third Cranial Nerve Involvement: A Case Report
- A PECULIAR CASE: UNILATERAL OCULAR ISCHEMIC SYNDROME
- Multidisciplinary Approach for Sight-Threatening Graves Ophthalmopathy in a Multimorbid Patient : A Case Report

#### Free Paper

- NEURO-OPHTHALMOLOGY PRACTICE DURING COVID-19 PANDEMIC

#### **Publications**

1. Age related macular degeneration. Ophthalmologica Indonesia, Vol. 31 No. 3 September–Desember 2004
2. Intravitreal triamcinolone acetonide for cystoid macular edema. Ophthalmologica Indonesia, Vol. 31 No. 1 Januari–April 2005
3. Efek pajanan toluene pada tingkat apoptosis dan fungsi respirasi mitokondria sel reseptor serta epitel pigmen retina tikus. Ophthalmologica Indonesia, Vol. 35 Januari–April 2008
4. Tumbuh Kembang: “Ini hijau bukan biru “. Majalah Tumbuh Kembang Ed 26/III/April 2010
5. Characteristic of color perception and contrast sensitivity in patients treated with ethambutol at Cipto Mangunkusumo hospital. Ophthalmologica Indonesia, vol. 38 No. 1 Januari–April 2011
6. Characteristic of ocular motor disorder patients in neuroophthalmology division, dr Cipto Mangunkusumo hospital, 2009–2010 : comparison with previous study
7. Diagnosis and management of Devic’s Disease. Ophthalmologica Indonesia, Vol 41, No.r 3, Sep-Dec 2015
8. Methanol Toxic Optic Neuropathy. Ophthalmologica Indonesia, vol 42, No. 1 Jan-April 2016

9. Horner syndrome related to Nasopharyngeal Carcinoma. *Ophthalmologica Indonesia*, vol 41, No. 2, May-Aug 2015
10. Methanol Toxic Optic Neuropathy (Characteristic and Evaluation of Therapy), *Ophthalmologica Indonesiana*, Vol. 42 No. 1, January – April 2016
11. Vertical Gaze Palsy due to Infarct at Thalamus-Basal Ganglia, *Journal of Case Reports*, February 2016
12. Clinical characteristics and therapeutic outcome of carotid cavernous fistula. *Ophthalmologica Indonesia*, vol 42, No. 3, Sept-Dec 2016
13. Outcome and Safety of Different Cumulative Doses and Protocols of Intravenous Methylprednisolone in Moderate to Severe and Active Graves' Ophthalmopathy, *Ophthalmologica Indonesia*, Vol. 43 No. 1 Jan-April 2017
14. Inadequate Management of Multiple Orbital Fractures and Traumatic Optic Neuropathy. *Journal of Case Reports*, July 2017
15. Outcome and Safety of Different Cumulative Doses and Protocols of Intravenous Methylprednisolone in Moderate to Severe and Active Graves' Ophthalmopathy. *Ophthalmologica Indonesia*. Vol. 43 No. 1 Jan-April 2017.
16. Clinical Characteristic and Therapeutic Outcome of Carotid-Cavernous Fistula. *Majalah Oftalmologi Indonesia (MOI)*. 2017 – 08 – 11.
17. A Rare Case of Unilateral Retinitis Pigmentosa, *International Journal of Retina (IJRetina)* Vol.2 No.1, February 2019
18. Optic Neuropathy in Breast Malignancy, *Neuro-ophthalmology Japan (NOJ)*, Vol. 36 No.1, February 2019
19. Gambaran Parameter Optical Coherence Tomography Papil dan Hubungannya dengan Fungsi Penglihatan pada Pasien Non-Arthritic Anterior Ischemic Optic Neuropathy di FKUI-RSCM Kirana, *Ophthalmologica Indonesiana*, Vol.44 No. 1, February 2019
20. Efficacy of High-dose Steroids for Visual Acuity Improvement in Methanol-induced Toxic Optic Neuropathy, *Ophthalmologica Indonesiana*, Vol. 44 No. 2, March 2019
21. Efficacy of High-Dose Intravenous Steroid Treatment in Methanol-Induced Optic Neuropathy: a Systematic Review. *Innovare Journal*. Vol. 11, Special Issue 6, November 2019
22. Practical Guidelines Management of Graves Ophthalmopathy. *Acta Med, Indonesia* Vol. 51, October. 2019

23. Karakteristik, Hasil Terapi dan Prediktor Keberhasilan Terapi Pasien Neuropatik Optik Traumatik (NOT) Divisi Neurooftalmologi Rumah Sakit Cipto Mangunkusumo. *Majalah Oftalmologi Indonesia (MOI)*. 2019 – 02 – 24
24. Neuro Ophthalmology in Indonesia, *Neuro-ophthalmology Japan (NOJ)* Vol. 36 No. 4, 2019
25. Clinical Manifestations of Cortical Visual Impairment in Department Ophthalmology Dr. Cipto Mangunkusumo National Hospital, *eJKI*. Vol 7, No 3, Desember 2019
26. A Rare Case of Bilateral Traumatic Carotid Cavernous Fistula, *Majalah Oftalmologi Indonesia (MOI)*. 2020;46(1):17-22
27. Endovascular Coiling Embolization in Direct Caroti-Cavernous Fistula, *Majalah Oftalmologi Indonesia (MOI)*. 2020;46(1):74-79
28. Sudden Visual Impairment in Sellar Region Tumor : A Case of Pituitary Apoplexy, *Majalah Oftalmologi Indonesia (MOI)*. 2020;46(1):24-28
29. Association between Selection's assessment and resident's performances in the ophthalmology department of a faculty of medicine. *Journal Pendidikan Kedokteran Indonesia (JPKI)*. 2020;9(1):67-80
30. Comparison of Wave Amplitude, Implicit Time and Comfort Level using Dawson-Trick-Litzkow, Jet and Dencott Electrodes in Electroretinography in Normal Adults. *International Journal of Retina (IJ RETINA)*, 2020;Volume03, No. 02.
31. Ocular Myasthenia Gravis Treatment Response and Conversion Rate in a Tertiary Neuro-Ophthalmology Clinic in Indonesia. *The Japanese Neuro-Ophthalmology Society*, 2020 Volume 37 Issue 4 Pages 447-453
32. Successful Risk Factors Management Combined with Corticosteroid Resulting Good Outcome in Non- Arteritic Ischemic Optic Neuropathy Patients. *INANOS Journal*. 2020
33. Uncommon Presentation of Wyburn-Mason Syndrome in A Pediatric Patient: A Case Report, *Majalah Oftalmologi Indonesia (MOI)*. 2021; 47(1): 20-23
34. A Five-Year Data in Descriptive Study of Systemic and Ocular Risk Factors of Non-arteritic Anterior Ischemic Optic Neuropathy (NAION) and The Correlation to The Clinical Condition, *Majalah Oftalmologi Indonesia (MOI)*. 2021; 47(1): 93-101
35. Evaluasi 97 Pasien Oftalmopati Graves' Selama 3 Tahun menggunakan Algoritma Eugogo dan Konsesus Nasiona, *Majalah Oftalmologi Indonesia (MOI)*. 2021;47(2):66-72

36. Neuropati Optik Traumatik : Gambaran 13 Kasus Berdasarkan Radiologi dan Awitan Terapi Kortikosteroid di RS Cipto Mangunkusumo, Majalah Oftalmologi Indonesia (MOI). 2021;47(2):66-72
37. Prevalensi dan Karakteristik Buta Warna pada Populasi Urban di Jakarta, Majalah Oftalmologi Indonesia (MOI). 2021;47(2):79-85
38. Multifocal Electroretinogram, Central Macula Thickness and Visual Acuity in Diabetic Macular Edema Following Intravitreal Injection of anti-VEGF. International Journal of Retina. 2021
39. Giant Recurrence Pituitary Adenoma After Three Times Transphenoidal Removal Surgery, One Craniotomy Procedure and 30 Doses of External Radiotherapy. Acta Med Indones – Indonesian J Intern Med, Vol. 53, No. 2, April 2021.
40. Neuroprotective Effects of Citicoline on Methanol-Intoxicated Retina Model in Rats, Journal of Ocular Pharmacology and Therapy, Vol.37, No.9, 2021.
41. Hypercoagulable States Therapy in Nonarteritic Ischemic Optic Neuropathy (NAION). Jurnal Oftalmologi. Vol. 3 No. 3, Desember 2021.
42. Delivering a modified continuous OSCE for ophthalmology residents through a hybrid online method. Korean J Med Educ. 2021 Dec;33(4):419-430.

### **Books**

1. Panduan Praktis Bagi Pengajar Klinis, Jakarta: Sagung Seto, 2017
2. Buku Ajar Oftalmologi, Jakarta: Badan Penerbit FKUI, 2017.
3. Buku Panduan Ujian Nasional Daring Ilmu Kesehatan Mata, Jakarta : PERDAMI, 2021
4. Buku Standar Pendidikan Dokter Spesialis Oftalmologi Indonesia Kolegium Ilmu Kesehatan Mata Indonesia, Jakarta : PERDAMI, 2020
5. Buku Referensi Pendidikan Kedokteran : Asesmen, 2021
6. Buku Referensi Pendidikan Kedokteran : Pengajaran dan Pembelajaran, 2021

### **Organizations**

1. Indonesian Ophthalmologist Association (IOA)
2. Asian Neuro-Ophthalmology Society (ASNOS)
3. Association for Research in Vision and Ophthalmology (ARVO)

4. Neuro-ophthalmology Society, Indonesian Ophthalmology Association
5. Indonesia Ophthalmology Collegium (KOI) (as Treasury and Secretary of national exam committee)
6. International Collegium of Ophthalmology (ICO) (as Residency Curriculum Committee)
7. President of Indonesian Neuro Ophthalmology Society (INANOS).
8. The International Society for Clinical Electrophysiology of Vision (ISCEV) Symposium (as a member)
9. Indonesian Society for Clinical Electrophysiology Vision (INASCEV) as Secretary
10. Indonesia Ophthalmology Collegium (KIKMI) (as Head of National Exam Board – 2<sup>nd</sup> Committee)