

DAFTAR PUSTAKA

1. Kesehatan Republik Indonesia. Situasi dan Analisis Glaukoma [Internet]. Jakarta (ID): Kementrian Kesehatan Republik Indonesia; 2015 [cited 14 July 2018]. Available from: <http://www.depkes.go.id/download.php?file=download/pusdatin/infodatin/infodatin-glaukoma.pdf>
2. Vaughan D, Asbury T, Riordan-Eva P, Whitcher J. Vaughan & Ashbury's general ophthalmology -17th ed. 17th ed. New York: McGraw-Hill; 2008.
3. Coleman A, Miglior S. Risk Factors for Glaucoma Onset and Progression. Survey of Ophthalmology [Internet]. 2008 [cited 14 July 2018];53(6):S3-S10. Available from: [https://www.surveyophthalmol.com/article/S0039-6257\(08\)00131-8/fulltext](https://www.surveyophthalmol.com/article/S0039-6257(08)00131-8/fulltext)
4. Kanski J, Bowling B. Clinical ophthalmology : A Systematic Approach. 7th ed. Edinburgh: Elsevier; 2011.
5. Al Owaifeer A, Al Taisan A. The Role of Diet in Glaucoma: A Review of the Current Evidence. Ophthalmology and Therapy [Internet]. 2018 [cited 14 July 2018];7(1):19-31. Available from: <https://doi.org/10.1007/s40123-018-0120-3>
6. Jiwani A, Rhee D, Brauner S, Gardiner M, Chen T, Shen L, et al. Effects of caffeinated coffee consumption on intraocular pressure, ocular perfusion pressure and ocular pulse amplitude: a randomized controlled trial. Eye [Internet]. 2012 [cited 16 July 2018];26(8):1122-1130. Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3420046/>
7. Higginbotham E, Kilimanjaro H, Wilensky J, Batenhorst R, Hermann D. The effect of caffeine on intraocular pressure in glaucoma patents. Ophthalmology [Internet]. 1989 [cited 18 July 2018];96(5):624-626. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/2636858>
8. Avisar R, Avisar E, Weinberger D. Effect of coffee consumption on intraocular pressure. Annals of Pharmacotherapy [Internet]. 2002 [cited 2 August 2018];36(6):992-995. Available from: http://journals.sagepub.com/doi/abs/10.1345/aph.1A279?url_ver=Z39.88-2003&rfr_id=ori%3Arid%3Acrossref.org&rfr_dat=cr_pub%3Dpubmed&
9. Chandrasekaran S, Rohtchina E, Mitchell P. Effects of caffeine on intraocular pressure. Journal of Glaucoma [Internet]. 2005 [cited 5 August 2018];14(6):504-507. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/16276285>
10. Ajayi O, Ukwade M. Caffeine and intraocular pressure in a nigerian population. Journal of Glaucoma [Internet]. 2001 [cited 13 August 2018];10(1):25-31. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/11219635>

11. Kurata K, Maeda M, Nishida E, Tsukuda R, Suzuki T, Ando T et al. Relationship between caffeine-induced ocular hypertension and ultrastructure changes of non-pigmented ciliary epithelial cells in rats. *The Journal of Toxicological Sciences*. 1997;22(5):447-454.
12. Özkan B, Yüksel N, Anık Y, Altıntaş Ö, Demirci A, Çağlar Y. The effect of caffeine on retrobulbar hemodynamics. *Current Eye Research* [Internet]. 2008 [cited 12 October 2018];33(9):804-809. Available from: <https://www.tandfonline.com/doi/abs/10.1080/02713680802344708>
13. Kurata K, Fujimoto H, Tsukuda R, Suzuki T, Ando T, Tokuriki M. Aqueous humor dynamics in beagle dogs with caffeine-induced ocular hypertension. *Journal of Veterinary Medical Science* [Internet]. 1998 [cited 13 August 2018];60(6):737-739. Available from: https://www.jstage.jst.go.jp/article/jvms/60/6/60_6_737/_article
14. Sires B. Orbital and ocular anatomy. In: Wright, editor. *Textbook of Ophthalmology*. Baltimore, MD: Williams and Wilkins; 1997.
15. Benham G, Duke-Elder W, Hodgson T. The osmotic pressure of the aqueous humour in the normal and glaucomatous eye. *The Journal of Physiology* [Internet]. 1938 [cited 14 August 2018];92(3):355-360. Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1395295/>
16. Kinsey V. The chemical composition and the osmotic pressure of the aqueous humor and plasma of the rabbit. *The Journal of General Physiology* [Internet]. 1951 [cited 14 August 2018];34(3):389-402. Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2147221/>
17. Levene R. Osmolarity in the normal state and following acetazolamide. *Archives of Ophthalmology* [Internet]. 1958 [cited 14 August 2018];59(4):597-602. Available from: <https://jamanetwork.com/journals/jamaophthalmology/article-abstract/625401>
18. Goel M, Picciani RG, Lee RK, Bhattacharya SK. Aqueous humor dynamics: a review. *The Open Ophthalmology Journal* [Internet]. 2010 [cited 20 August 2018];4(1):52-59. Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3032230/>
19. Gartner L, Hiatt J. *Color textbook of histology*. 3rd ed. Philadelphia, PA: Saunders/Elsevier; 2007.
20. Mescher A, Junqueira L, Mescher A. *Junqueira's basic histology*. 13th ed. McGraw-Hill Education; 2013.
21. Van Buskirk EM. *Clinical atlas of glaucoma*. Philadelphia: WB Saunders; 1986.
22. Gong H, Tripathi R, Tripathi B. Morphology of the aqueous outflow pathway. *Microscopy Research and Technique* [Internet]. 1996 [cited 26 August 2018];33(4):336-367. Available from:

[https://doi.org/10.1002/\(SICI\)1097-0029\(19960301\)33:4<336::AID-JEMT4>3.0.CO;2-N](https://doi.org/10.1002/(SICI)1097-0029(19960301)33:4<336::AID-JEMT4>3.0.CO;2-N)

23. Brubaker RF. Measurement of aqueous flow by fluorophotometry. In: Ritch R, Shields MB, Krupin T, editors. *The Glaucomas*. St. Louis: Mosby; 1989. pp. 337–44.97–602.
24. Hall J. Guyton & Hall physiology review. 13th ed. Philadelphia: Elsevier Saunders; 2015.
25. Gabelt B, Gottanka J, Lu¨tjen-Drecoll E, Kaufman P. Aqueous Humor Dynamics and Trabecular Meshwork and Anterior Ciliary Muscle Morphologic Changes with Age in Rhesus Monkeys. *Investigative Ophthalmology & Visual Science* [Internet]. 2003 [cited 28 August 2018];44(5):2118. Available from: <https://iovs.arvojournals.org/article.aspx?articleid=2162970>
26. Civan M, Macknight A. The ins and outs of aqueous humour secretion. *Experimental Eye Research* [Internet]. 2004 [cited 30 August 2018];78(3):625-631. Available from: <https://doi.org/10.1016/j.exer.2003.09.021>
27. Mark H. Aqueous humor dynamics in historical perspective. *Survey of Ophthalmology* [Internet]. 2010 [cited 4 September 2018];55(1):89-100. Available from: <https://doi.org/10.1016/j.survophthal.2009.06.005>
28. Kaufman P, Alm A, Adler F. *Adler's physiology of the eye*. 9th ed. St. Louis: Mosby; 2003.
29. Yamaguchi Y, Watanabe T, Hirakata A, Hida T. Localization and ontogeny of aquaporin-1 and -4 expression in iris and ciliary epithelial cells in rats. *Cell and Tissue Research* [Internet]. 2006 [cited 4 September 2018];325(1):101-109. Available from: <https://link.springer.com/article/10.1007/s00441-005-0122-z>
30. Wistrand P. Carbonic anhydrase in the anterior uvea of the rabbit. *Acta Physiologica Scandinavica* [Internet]. 1951 [cited 5 September 2018];24(2-3):144-148. Available from: <https://doi.org/10.1111/j.1748-1716.1951.tb00833.x>
31. Sihota R, Tandon R, Parsons J. *Parsons' diseases of the eye*. 20th ed. New Delhi: Elsevier; 2006.
32. Brubaker R. Measurement of uveoscleral outflow in humans. *Journal of Glaucoma* [Internet]. 2001 [cited 5 September 2018];10(Supplement 1):S45-S48. Available from: https://journals.lww.com/glaucomajournal/Citation/2001/10001/Measurement_of_Uveoscleral_Outflow_in_Humans.17.aspx
33. Alm A, Nilsson S. Uveoscleral outflow – a review. *Experimental Eye Research* [Internet]. 2009 [cited 5 September 2018];88(4):760-768. Available from: <https://www.sciencedirect.com/science/article/pii/S0014483508004351>

34. Bill A. Some Thoughts on the Pressure Dependence of Uveoscleral Flow. *Journal of Glaucoma* [Internet]. 2003 [cited 5 September 2018];12(1):88-89. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/12567119>
35. Wong T, Wong T, Foster P, Crowston J, Fong C, Aung T. The relationship of intraocular pressure with age, systolic blood pressure, and central corneal thickness in an asian population. *Investigative Ophthalmology & Visual Science* [Internet]. 2009 [cited 30 September 2018];50(9):4097. Available from: <https://iovs.arvojournals.org/article.aspx?articleid=2185590>
36. Pan J, Cheng D, Feng X, Zheng L, Dong Y, Hou Q et al. Effect of body position on intraocular pressure in silicone oil tamponade eyes. *Retina* [Internet]. 2018 [cited 30 September 2018];38(5):939-944. Available from: https://journals.lww.com/retinajournal/Abstract/2018/05000/EFFECT_OF_BODY_POSITION_ON_INTRAOCULAR_PRESSURE_IN.10.aspx
37. McMonnies C. Intraocular pressure and glaucoma: is physical exercise beneficial or a risk?. *Journal of Optometry* [Internet]. 2016 [cited 30 September 2018];9(3):139-147. Available from: <https://www.sciencedirect.com/science/article/pii/S1888429615000990>
38. Drance S. Diurnal variation of intraocular pressure in treated glaucoma. *Archives of Ophthalmology* [Internet]. 1963 [cited 30 September 2018];70(3):302. Available from: <https://jamanetwork.com/journals/jamaophthalmology/article-abstract/627294>
39. Leonieke M, Ramdas W, Ikram M, Pasutto F, et al. Common genetic determinants of intraocular pressure and primary open-angle glaucoma. *Plos Genetics* [Internet]. 2012 [cited 30 September 2018];. Available from: <https://doi.org/10.1371/journal.pgen.1002611>
40. Ilyas S, Rahayu S. Ilmu penyakit mata. 5th ed. Jakarta: Fakultas Kedokteran Universitas Indonesia; 2014.
41. Schiøtz [Internet]. Oogziekenhuis.me. 2018 [cited 22 October 2018]. Available from: <http://oogziekenhuis.me/Oogdrukmeting/Schitz.html>
42. Higdon J, Frei B. Coffee and health: a review of recent human research. *Critical Reviews in Food Science and Nutrition* [Internet]. 2006 [cited 26 September 2018];46(2):101-123. Available from: <https://www.tandfonline.com/doi/abs/10.1080/10408390500400009>
43. Carrillo J, Benitez J. Clinically significant pharmacokinetic interactions between dietary caffeine and medications. *Clinical Pharmacokinetics* [Internet]. 2000 [cited 26 September 2018];39(2):127-153. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/10976659?dopt=Abstract>
44. James JE. Critical review of dietary caffeine and blood pressure: a relationship that should be taken more seriously. *Psychosomatic medicine* [Internet]. 2004 [cited 26 September 2018];1;66(1):63-71. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/14747639?dopt=Abstract>

45. Rizky TA, Saleh C, Alimuddin. Analisis kafein dalam kopi robusta (toraja) dan kopi arabika (jawa) dengan variasi siklus pada sokletasi. Kimia FMIPA Universitas Mulawarman. 2015.
46. Tshilenge P, Nkongolo KK, Mehes M. Genetic variation in *coffea canephora* l. (var. robusta) accessions from the founder gene pool evaluated with ISSR and RAPD. African Journal of Biotechnology. 2009.
47. Kang J, Willett W, Rosner B, Hankinson S, Pasquale L. Caffeine consumption and the risk of primary open-angle glaucoma: a prospective cohort study. Investigative Ophthalmology & Visual Science [Internet]. 2008 [cited 30 September 2018];49(5):1924. Available from: <https://iovs.arvojournals.org/article.aspx?articleid=2125912>
48. Nehlig A. Are we dependent upon coffee and caffeine? a review on human and animal data. Neuroscience & Biobehavioral Reviews [Internet]. 1999 [cited 7 April 2019];23(4):563-576. Available from: <https://www.sciencedirect.com/science/article/pii/S0149763498000505>
49. Pasquale L, Wiggs J, Willett W, Kang J. The relationship between caffeine and coffee consumption and exfoliation glaucoma or glaucoma suspect: a prospective study in two cohorts. Investigative Ophthalmology & Visual Science [Internet]. 2012 [cited 30 September 2018];53(10):6427. Available from: <https://iovs.arvojournals.org/article.aspx?articleid=2127691>
50. James B, Chew C, Bron A. Lecture notes on ophtalmology. 11th ed. Oxford: Blackwell Science; 2011.
51. Setiawan E. Arti kata umur - Kamus Besar Bahasa Indonesia (KBBI) Online [Internet]. Webcache.googleusercontent.com. 2018 [cited 23 October 2018]. Available from: <http://webcache.googleusercontent.com/search?q=cache:http://kbbi.web.id/umur>
52. Li M, Wang M, Guo W, Wang J, Sun X. The effect of caffeine on intraocular pressure: a systematic review and meta-analysis. Graefes Archive for Clinical and Experimental Ophthalmology [Internet]. 2010 [cited 7 April 2019];249(3):435-442. Available from: <https://link.springer.com/article/10.1007/s00417-010-1455-1>