

## DAFTAR PUSTAKA

- Abdel-Aal, E.S.M. *et al.* (2013) "Dietary sources of lutein and zeaxanthin carotenoids and their role in eye health," *Nutrients*, 5(4), pp.1169-1185. doi: <https://doi.org/10.3390/nu5041169>
- Abusharha, A.A. (2017) "Changes in blink rate and ocular symptoms during different reading tasks," *Clinical optometry*, 9, p.133. doi: <https://doi.org/10.2147/OPTO.S142718>
- Akinbinu, T.R. dan Mashalla, Y.J. (2013) "Knowledge of computer vision syndrome among computer users in the workplace in Abuja, Nigeria," *Academic Journals*. doi: <https://doi.org/10.5897/JPAP2013.0078>
- Akinbinu, T.R. dan Mashalla, Y. J. (2014) "Impact of computer technology on health: Computer Vision Syndrome (CVS)," *Medical Practice and Reviews*, 5(3), 20-30. doi: <https://doi.org/10.5897/MPR.2014.0121>
- Alabdulkader, B. (2021) "Effect of digital device use during COVID-19 on digital eye strain," *Clinical and Experimental Optometry*, pp.1-7. doi: <https://doi.org/10.1080/08164622.2021.1878843>
- Almarzouki, N. *et al.* (2021) "Digital Eye Strain During COVID-19 Lockdown in Jeddah, Saudi Arabia," *Journal of Contemporary Medical Sciences* 7(1). doi: <https://doi.org/10.22317/jcms.v7i1.937>
- American Optometric Association (2017) *Computer vision syndrome*. Tersedia di: <https://www.aoa.org/patients-and-public/caring-for-your-vision/protecting-your-vision/computer-vision-syndrome?sso=y> (Disitasi: 5 Juni 2021).
- Andersen, G.J. (2012) "Aging and vision: changes in function and performance from optics to perception," *Wiley Interdisciplinary Reviews: Cognitive Science*, 3(3), pp.403-410. doi: <https://doi.org/10.1002/wcs.1167>
- Andrade, A. S., Salomon, T. B., Behling, C. S., Mahl, C. D., Hackenhaar, F. S., Putti, J., dan Benfato, M. S. (2014) "Alpha-lipoic acid restores tear production in an animal model of dry eye," *Experimental Eye Research*, 120, 1-9. doi: <https://doi.org/10.1016/j.exer.2013.12.014>
- Arifin, S. D. A., Santiasih, I. dan Rachman, F. (2021) "Gejala Gangguan Mata Akibat Pekerjaan Menggunakan Komputer Pada Pekerja Galangan Kapal," *In Seminar K3*. Vol. 5, No. 1. Tersedia di: <http://journal.ppns.ac.id/index.php/seminarK3PPNS/article/view/1771>. (Disitasi: 23 Maret 2022).
- Assefa, N.L., Weldemichael, D.Z., Alemu, H.W. dan Anbesse, D.H. (2017) "Prevalence and associated factors of computer vision syndrome among bank

- workers in Gondar City, northwest Ethiopia, 2015,” *Clinical optometry*, 9, p.67. doi: <https://doi.org/10.2147/OPTO.S126366>
- Bali, J., Neeraj, N. dan Bali, R.T. (2014) “Computer vision syndrome: A review,” *Journal of clinical ophthalmology and research*, 2(1), p.61. doi: <https://doi.org/10.4103/2320-3897.122661>
- Barthakur, R. (2013) “Computer vision syndrome,” *Internet Journal of Medical Update*, 8(2), pp.1-2. Tersedia di: [https://www.akspublication.com/Editorial\\_Jul2013.pdf](https://www.akspublication.com/Editorial_Jul2013.pdf) (Disitasi: 25 September 2021).
- Belmonte, C., Acosta, M.C., Merayo-Llodes, J. dan Gallar, J. (2015) “What causes eye pain?” *Current ophthalmology reports*, 3(2), pp.111-121. doi: <https://doi.org/10.1007/s40135-015-0073-9>
- Bhargava, R. *et al.* (2015) “Oral omega-3 fatty acids treatment in computer vision syndrome related dry eye,” *British Contact Lens Association*, 38(3), pp.206-210. doi: <https://doi.org/10.1016/j.clae.2015.01.007>
- Bhootra, A.K. (2014) “Basics of Computer Vision Syndrome,” *Jaypee Brothers Medical Publishers*. doi: <https://doi.org/10.5005/jp/books/12367>
- Boruff, J.T. dan Storie, D. (2014) “Mobile devices in medicine: a survey of how medical students, residents, and faculty use smartphones and other mobile devices to find information,” *Journal of the Medical Library Association (JMLA)* 102(1): 22. doi: <https://doi.org/10.3163/1536-5050.102.1.006>
- Brignole-Baudouin, F. *et al.* (2011) “A multicentre, double-masked, randomized, controlled trial assessing the effect of oral supplementation of omega-3 and omega-6 fatty acids on a conjunctival inflammatory marker in dry eye patients,” *Acta ophthalmologica*, 89(7), pp.e591-e597. doi: <https://doi.org/10.1111/j.1755-3768.2011.02196.x>
- Burch, R. (2021). “Dietary omega 3 fatty acids for migraine”. *bmj*, 374. doi: <https://doi.org/10.1136/bmj.n1535>
- Calik, M., Aktas, M. S., Cecen, E., Piskin, I. E., Ayaydın, H., Ornek, Z. dan Ay, H. (2018) “The association between serum vitamin B12 deficiency and tension-type headache in Turkish children,” *Neurological Sciences*, 39(6), 1009-1014. doi: <https://doi.org/10.1007/s10072-018-3286-5>
- Casas, A.S., Patiño, M.S. dan Camargo, D.M. (2016) “Association between the sitting posture and back pain in college students,” *Revista de la Universidad Industrial de Santander. Salud*, 48(4), pp.446-454. doi: <http://dx.doi.org/10.18273/revsal.v48n4-2016003>
- Chauveau, P., Combe, C., Fouque, D. dan Aparicio, M. (2013) “Vegetarianism: advantages and drawbacks in patients with chronic kidney diseases,” *Journal of*

*Renal Nutrition*, 23(6), pp.399-405. doi:  
<https://doi.org/10.1053/j.jrn.2013.08.004>

Chawla, A. *et al.* (2019) "Computer vision syndrome: Darkness under the shadow of light," *Canadian Association of Radiologists Journal*, 70(1), pp.5-9. doi:  
<https://doi.org/10.1016/j.carj.2018.10.005>

Cheng, H.M., Chen, S.T., Hsiang-Jui, L. dan Cheng, Y. (2014) "Does blue light filter improve computer vision syndrome in patients with dry eye," *Life Science Journal*, 11(6), pp.612-615. Tersedia di:  
[http://www.lifesciencesite.com/lcj/life1106/094\\_A00291life110614\\_612\\_615.pdf](http://www.lifesciencesite.com/lcj/life1106/094_A00291life110614_612_615.pdf) (Disitasi: 25 September 2021).

Chinnery, H.R., Naranjo Golborne, C. dan Downie, L.E. (2017) "Omega-3 supplementation is neuroprotective to corneal nerves in dry eye disease: a pilot study," *Ophthalmic and Physiological Optics*, 37(4), pp.473-481. doi:  
<https://doi.org/10.1111/opo.12365>

Cholik, C.A. (2017) "Pemanfaatan Teknologi Informasi Dan Komunikasi Untuk Meningkatkan Pendidikan Di Indonesia. Syntax Literate," *Jurnal Ilmiah Indonesia* 2(6): 21-30. Tersedia di:  
<https://www.jurnal.syntaxliterate.co.id/index.php/syntax-literate/article/view/130> (Disitasi: 5 Juni 2021).

Dahlan, M. S. (2016) "Besaran Sampel Dalam Penelitian Kedokteran dan Kesehatan seri 2," Jakarta: Epidemiologi Indonesia.

Danuseputro, K.A., Kurniawati, N. dan Warsanto, J.A. (2021) "Association Of Between Duration of Computer Light Exposure and Computer Vision Syndrome Incidences in Employees Who Are Using Computers," *Journal of Widya Medika Junior*, 3(1), pp.39-45. Tersedia di:  
<http://journal.wima.ac.id/index.php/JWMJ/article/download/3007/2543> (Disitasi: 6 Juni 2021).

Darmaliputra, K. dan Dharmadi, M. (2019). "Gambaran Faktor Risiko Individual Terhadap Kejadian Computer Vision Syndrome Pada Mahasiswa Jurusan Teknologi Informasi Universitas Udayana Tahun 2015," *E-Jurnal Medika*, 8(1), 95-102. Tersedia di: <https://garuda.kemdikbud.go.id/documents/detail/1357947> (Disitasi: 28 April 2022).

del Mar Seguí, M. *et al.* (2015) "A reliable and valid questionnaire was developed to measure computer vision syndrome at the workplace," *Journal of clinical epidemiology*, 68(6), pp.662-673. doi:  
<https://doi.org/10.1016/j.jclinepi.2015.01.015>

Demmig-Adams, B. dan Adams, R.B. (2013) "Eye nutrition in context: Mechanisms, implementation, and future directions," *Nutrients*, 5(7), pp.2483-2501. doi:  
<https://doi.org/10.3390/nu5072483>

- Dewi, M. A. K. *et al.* (2021) "The Effect Of "Permata-Ku" Exercises on The Improvement of Computer Vision Syndrome Score," *Diponegoro Medical Journal* 10(2), pp. 128-131. doi: <https://doi.org/10.14710/dmj.v10i2.29524>
- Epitropoulos, A. T., Donnenfeld, E. D., Shah, Z. A., Holland, E. J., Gross, M., Faulkner, W. J. dan Perry, H. D. (2016) "Effect of oral re-esterified omega-3 nutritional supplementation on dry eyes," *Cornea*, 35(9), 1185. doi: <https://doi.org/10.1097/ICO.0000000000000940>
- Evans, K. dan Madden L. (2016) "Recommending dry eye treatments in community pharmacy," *The Pharmaceutical Journal*, 297(7892), S11-S14. Tersedia di: <https://pharmaceutical-journal.com/article/ld/recommending-dry-eye-treatments-in-community-pharmacy> (Disitasi: 25 September 2021).
- Garcia-Montero, M. *et al.* (2019) "Effects of blink rate on tear film optical quality dynamics with different soft contact lenses," *Journal of ophthalmology*, 2019. doi: <https://doi.org/10.1155/2019/4921538>
- Golebiowski, B., Long, J., Harrison, K., Lee, A., Chidi-Egboka, N. dan Asper, L. (2020) "Smartphone use and effects on tear film, blinking and binocular vision," *Current Eye Research*, 45(4), 428-434. doi: <https://doi.org/10.1080/02713683.2019.1663542>
- Gowrisankaran, S. dan Sheedy, J.E. (2015) "Computer vision syndrome: A review," *Work*, 52(2), pp.303-314. doi: <https://doi.org/10.3233/WOR-152162>
- Gusti, I. dan Handayani, A. (2018) "The screening of computer vision syndrome in medical students of Udayana University," *Bali Journal of Ophthalmology* 2(2): 28-34. doi: <https://doi.org/10.15562/bjo.v2i2.20>
- Hazarika, A.K. dan Singh, P.K. (2014) "Computer vision syndrome," *SMU Medical Journal*, 1(2), pp.132-8. Tersedia di: <https://www.semanticscholar.org/paper/Computer-Vision-Syndrome-Hazarika-Singh/ab28171a7f6e7d6ee8f1f6b0583ffdc8dca2d0a9> (Disitasi: 18 Juli 2021).
- Heiting, G. (2019) *How your vision changes as your age*. Tersedia di: <http://www.allaboutvision.com> (Disitasi: 5 Juni 2021).
- Hidayat, L., Mulyana M. dan Effendy M. (2018) "Membangun Kepuasan Mahasiswa Pengguna Laboratorium Komputer," *Jurnal Analisis Sistem Pendidikan Tinggi Indonesia (JAS-PT)* 1(2): 93-101. doi: <https://doi.org/10.36339/jaspt.v1i2.87>
- Hong, J. *et al.* (2013) "Assessment of tear film stability in dry eye with a newly developed keratography," *Cornea*, 32(5), pp.716-721. doi: <https://doi.org/10.1097/ICO.0b013e3182714425>
- Hyon, J.Y. *et al.* (2014) "Korean guidelines for the diagnosis and management of dry eye: development and validation of clinical efficacy," *Korean Journal of*

- Insani, Y. dan Wunaini, N. (2018) "Hubungan Jarak Mata dan Intensitas Pencahayaan terhadap Computer Vision Syndrome," *Jurnal Manajemen Kesehatan Yayasan RS. Dr. Soetomo*, 4(2), pp.153-162. doi: <https://doi.org/10.29241/jmk.v4i2.120>
- Intolo, P. *et al.* (2019) "Analysis of neck and shoulder postures, and muscle activities relative to perceived pain during laptop computer use at a low-height table, sofa and bed," *Work*, 63(3), pp.361-367. doi: <https://doi.org/10.3233/WOR-192942>
- Jadeja, R.N., Thounaojam, M.C., Bartoli, M. dan Martin, P.M. (2020) "Implications of NAD+ metabolism in the aging retina and retinal degeneration," *Oxidative medicine and cellular longevity*, 2020. doi: <https://doi.org/10.1155/2020/2692794>
- Jang, H.W. dan Kim, K.J. (2014) "Use of online clinical videos for clinical skills training for medical students: benefits and challenges," *BMC medical education*, 14(1), 1-6. doi: <https://doi.org/10.1186/1472-6920-14-56>
- Jaschinski, W. *et al.* (2015) "Computer vision syndrome in presbyopia and beginning presbyopia: effects of spectacle lens type," *Clinical and Experimental Optometry*, 98(3), pp.228-233. doi: <https://doi.org/10.1111/cxo.12248>
- Johra, F.T. *et al.* (2020) "A mechanistic review of  $\beta$ -carotene, lutein, and zeaxanthin in eye health and disease," *Antioxidants*, 9(11), p.1046. doi: <https://doi.org/10.3390/antiox9111046>
- Kan, J. *et al.* (2020) "A novel botanical formula improves eye fatigue and dry eye: a randomized, double-blind, placebo-controlled study," *The American Journal of Clinical Nutrition*, 112(2), pp.334-342. doi: <https://doi.org/10.1093/ajcn/nqaa139>
- Kozarsky, A. (2021) *An Overview of Double Vision*. Tersedia di: <https://www.webmd.com/eye-health/double-vision-diplopia-causes-symptoms-diagnosis-treatment> (Disitasi: 18 Juni 2021)
- Liampas, I., Siokas, V., Mentis, A. F. A., Aloizou, A. M., Dastamani, M., Tsouris, Z. dan Dardiotis, E. (2020) "Serum Homocysteine, Pyridoxine, Folate, and Vitamin B12 Levels in Migraine," *Systematic Review and Meta-Analysis. Headache: The Journal of Head and Face Pain*, 60(8), 1508-1534. doi: <https://doi.org/10.1111/head.13892>
- Logaraj, M., Madhupriya, V. dan Hegde, S.K. (2014) "Computer vision syndrome and associated factors among medical and engineering students in Chennai," *Annals of medical and health sciences research*, 4(2), pp.179-185. doi: <https://doi.org/10.4103/2141-9248.129028>
- Mani, S. *et al.* (2016) "The prevalence of computer vision syndrome among information technology students in a rural engineering college," *International Journal of*

*Current Research*, 8(12), pp.43845-43848. Tersedia di: <https://www.journalcra.com/article/prevalence-computer-vision-syndrome-among-information-technology-students-rural-engineering> (Disitasi: 18 Juli 2021).

- Mantelli, F. *et al.* (2013) "The cellular mechanisms of dry eye: from pathogenesis to treatment," *Journal of cellular physiology*, 228(12), pp.2253-2256. doi: <https://doi.org/10.1002/jcp.24398>
- Mares, J.A. *et al.* (2017) "Diet and supplements in the prevention and treatment of eye diseases," *In Nutrition in the Prevention and Treatment of Disease. Academic Press*, pp. 393-434. doi: <https://doi.org/10.1016/B978-0-12-802928-2.00019-9>
- Masmali, A.M., Purslow, C. dan Murphy, P.J. (2014) "The tear ferning test: a simple clinical technique to evaluate the ocular tear film," *Clinical & experimental optometry*, 97(5), 399-406. doi: <https://doi.org/10.1111/cxo.12160>
- Masturoh, I. dan Anggita, N. (2018) "Metodologi Penelitian Kesehatan," Kementerian Kesehatan RI. Jakarta.
- McCusker, M.M. *et al.* (2016) "An eye on nutrition: The role of vitamins, essential fatty acids, and antioxidants in age-related macular degeneration, dry eye syndrome, and cataract," *Clinics in dermatology*, 34(2), pp.276-285. doi: <https://doi.org/10.1016/j.clindermatol.2015.11.009>
- Melsi, E. P. (2022) "Prevalensi Dan Determinan Gejala Computer Vision Syndrom Pada Mahasiswa Universitas Andalas Di Masa Pandemi Covid-19," *Doctoral dissertation*, Universitas Andalas. Tersedia di: <http://scholar.unand.ac.id/103845/> (Disitasi: 24 Mei 2022).
- Molina-Leyva, I., Molina-Leyva, A. dan Bueno-Cavanillas, A. (2017) "Efficacy of nutritional supplementation with omega-3 and omega-6 fatty acids in dry eye syndrome: a systematic review of randomized clinical trials," *Acta ophthalmologica*, 95(8), e677-e685. doi: <https://doi.org/10.1111/aos.13428>
- Munsamy, A. J. dan Chetty, V. (2020) "Digital eye syndrome: COVID-19 lockdown side-effect?," *South African Medical Journal*, 110(7), 569-569. doi: <https://doi.org/10.7196/SAMJ.2020.v110i7.14906>
- Nagahara, Y. *et al.* (2015) "Prominent decrease of tear meniscus height with contact lens wear and efficacy of eye drop instillation," *Eye & contact lens*, 41(5), pp.318-322. doi: <https://doi.org/10.1097/ICL.0000000000000134>
- Nejati, P. *et al.* (2014) "The relationship of forward head posture and rounded shoulders with neck pain in Iranian office workers," *Medical journal of the Islamic Republic of Iran*, 28, p.26. Tersedia di: <https://europepmc.org/article/med/25250268> (Disitasi: 19 Juli 2021).
- Notoatmodjo, S. (2018) "Metodologi Penelitian Kesehatan. Cetakan Ketiga," Jakarta: PT Rineka Cipta

- Orlich, M.J. *et al.* (2014) "Patterns of food consumption among vegetarians and non-vegetarians," *British Journal of Nutrition*, 112(10), pp.1644-1653. doi: <https://doi.org/10.1017/S000711451400261X>
- Padmasuri, K. (2015) "Im A Happy Vegetarian, Gaya Hidup Sehat dengan Resep-Resep Vegetarian Pilihan," Yogyakarta: OCTOPUS Publishing House
- Parihar, J.K.S. *et al.* (2016) "Computer and visual display terminals (VDT) vision syndrome (CVDTS)," *Medical Journal Armed Forces India*, 72(3), pp.270-276. doi: <https://doi.org/10.1016/j.mjafi.2016.03.016>
- Parker, H.W. dan Vadiveloo, M.K. (2019) "Diet quality of vegetarian diets compared with nonvegetarian diets: a systematic review," *Nutrition reviews*, 77(3), pp.144-160. doi: <https://doi.org/10.1093/nutrit/nuy067>
- Payne, K.F.B., Wharrad H. dan Watts K. (2012) "Smartphone and medical related App use among medical students and junior doctors in the United Kingdom: a regional survey," *BMC medical informatics and decision making* 12(1): 1-11. doi: <https://doi.org/10.1186/1472-6947-12-121>
- Petti, A., Palmieri, B., Vadalà, M. dan Laurino, C. (2017) "Vegetarianism and veganism: not only benefits but also gaps," *A review. Prog. Nutr*, 19(3), pp.229-242. doi: <https://doi.org/10.23751/pn.v19i3.5229>
- Pilis, W., Stec, K., Zych, M. dan Pilis, A. (2014) "Health benefits and risk associated with adopting a vegetarian diet," *Roczniki Państwowego Zakładu Higieny*, 65(1). Tersedia di: <https://bibliotekanauki.pl/articles/876246> (Disitasi: 28 Desember 2021).
- Portello, J.K. *et al.* (2012) "Computer-related visual symptoms in office workers," *Ophthalmic and Physiological Optics*, 32(5), pp.375-382. doi: <https://doi.org/10.1111/j.1475-1313.2012.00925.x>
- Portello, J.K., Rosenfield, M. dan Chu, C.A. (2013) "Blink rate, incomplete blinks and computer vision syndrome," *Optometry and vision science*, 90(5), pp.482-487. doi: <https://doi.org/10.1097/OPX.0b013e31828f09a7>
- Poudel, S. (2018) "A research report about effect of display gadgets on eyesight quality (computer vision syndrome) Of M. Sc.(CSIT) students in Tribhuvan University," *Int. J. Sci. Eng. Res*, 9(8). Tersedia di: <https://www.researchgate.net/profile/Sudip-Poudel-2/publication/331974689> (Disitasi: 24 Mei 2022).
- Ranasinghe, P. *et al.* (2016) "Computer vision syndrome among computer office workers in a developing country: an evaluation of prevalence and risk factors," *BMC research notes*, 9(1), pp.1-9. doi: <https://doi.org/10.1186/s13104-016-1962-1>
- Ranganatha, S. C. dan Jaikhani, S. (2019) "Prevalence and associated risk factors of computer vision syndrome among the computer science students of an

engineering college of Bengaluru-a cross-sectional study,” *Galore Int J Health Sci Res*, 4(3), 10-5. Tersedia di: <https://www.researchgate.net/publication/334479394> (Disitasi: 28 Desember 2021).

Reddy, S.C. *et al.* (2013) “Computer vision syndrome: a study of knowledge and practices in university students,” *Nepalese journal of Ophthalmology*, 5(2), pp.161-168. doi: <https://doi.org/10.3126/nepjoph.v5i2.8707>

Romano, M.R. *et al.* (2014) “Effects of vitamin B12 on the corneal nerve regeneration in rats,” *Experimental eye research*, 120, pp.109-117. doi: <https://doi.org/10.1016/j.exer.2014.01.017>

Rosenfeld, D.L. dan Burrow, A.L. (2017) “Vegetarian on purpose: Understanding the motivations of plant-based dieters,” *Appetite*, 116, pp.456-463. doi: <https://doi.org/10.1016/j.appet.2017.05.039>

Ruliati, L.P. *et al.* (2020) “Ergonomic Analysis of Work Fatigue and Eyestrain Among Wig Makers at PT. SCI Indonesia Kupang City,” *In 4th International Symposium on Health Research (ISHR 2019)*. Atlantis Press, pp. 434-439. doi: <https://doi.org/10.2991/ahsr.k.200215.083>

Sánchez-Brau, M. *et al.* (2020) “Prevalence of computer vision syndrome and its relationship with ergonomic and individual factors in presbyopic VDT workers using progressive addition lenses,” *International journal of environmental research and public health*, 17(3), p.1003. doi: <https://doi.org/10.3390/ijerph17031003>

Saunders, A.V., Davis, B.C. dan Garg, M.L. (2013) “Omega-3 polyunsaturated fatty acids and vegetarian diets,” *Medical journal of Australia*, 199, pp.S22-S26. doi: <https://doi.org/10.5694/mja11.11507>

Segovia-Siapco, G., Burkholder-Cooley, N., Haddad Tabrizi, S. dan Sabaté, J. (2019) “Beyond meat: a comparison of the dietary intakes of vegetarian and non-vegetarian adolescents,” *Frontiers in nutrition*, 6, p.86. doi: <https://doi.org/10.3389/fnut.2019.00086>

Shan, Z. *et al.* (2013) “Correlational analysis of neck/shoulder pain and low back pain with the use of digital products, physical activity and psychological status among adolescents in Shanghai,” *Plos one*, 8(10), p.e78109. doi: <https://doi.org/10.1371/journal.pone.0078109>

Shantakumari, N. *et al.* (2014) “Computer use and vision. related problems among university students in Ajman, United Arab Emirate,” *Annals of medical and health sciences research*, 4(2), pp.258-263. Tersedia di: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3991951/> (Disitasi: 19 Juli 2021).



- Sheppard, A.L. dan Wolffsohn, J.S. (2018) "Digital eye strain: prevalence, measurement and amelioration," *BMJ open ophthalmology*, 3(1), p.e000146. doi: <http://dx.doi.org/10.1136/bmjophth-2018-000146>
- Sिताला, R.K. dan Khatri, A. (2018) "Knowledge, attitudes and practice of computer vision syndrome among medical students and its impact on ocular morbidity," *Journal of Nepal Health Research Council*, 16(3), pp.291-296. doi: <https://doi.org/10.3126/jnhrc.v16i3.21426>
- Spieler, O. *et al.* (2016) "Corneal mechanical thresholds negatively associate with dry eye and ocular pain symptoms," *Investigative ophthalmology & visual science*, 57(2), pp.617-625. doi: <https://doi.org/10.1167/iovs.15-18133>
- Sriprasert, I. *et al.* (2016) "Dry eye in postmenopausal women: a hormonal disorder," *Menopause*, 23(3), pp.343-351. doi: <https://doi.org/10.1097/GME.0000000000000530>
- Stanisic, S. *et al.* (2018) "Being a vegetarian: health benefits and hazards," *Scientific journal "Meat Technology"*, 59(1), pp.63-70. doi: <https://doi.org/10.18485/meattech.2018.59.1.8>
- Tania, S., Bustamam, N. dan Lestari, W. (2022) "Hubungan antara Adiksi Telepon Pintar dengan Refleks Berkedip dan Kuantitas Air Mata," *Jurnal Kedokteran Meditek*, 28(1), 1-7. doi: <https://doi.org/10.36452/jkdoktmeditek.v28i1.2278>
- Thakur, A., Agarwal, R., Jain, A. M., Saxena, N. dan Chauhan, C. R. (2016) "Twelve weeks treatment outcome of omega-3 fatty acid in computer vision syndrome dry eye: an open label, randomized, controlled pilot study," *Journal of Evolution of Medical and Dental Sciences*, 5(48), 3070-3075. Tersedia di: [link.gale.com/apps/doc/A469639572/HRCA?u=anon~b3970ac&sid=googleScholar&xid=b1f8abd5](http://link.gale.com/apps/doc/A469639572/HRCA?u=anon~b3970ac&sid=googleScholar&xid=b1f8abd5) (Disitasi: 24 Mei 2022).
- Toama, Z., Mohamed, A.A. dan Hussein, N.A. (2012) "Impact of a guideline application on the prevention of occupational overuse syndrome for computer users," *J Am Sc*, 8(2), pp.265-82. Tersedia di: <https://link.gale.com/apps/doc/A469639572/HRCA?u=anon~a9fe73cd&sid=googleScholar&xid=c6e43459> (Disitasi: 18 Juli 2021).
- Truong, S. *et al.* (2014) "Sex hormones and the dry eye," *Clinical and Experimental Optometry*, 97(4), pp.324-336. doi: <https://doi.org/10.1111/cxo.12147>
- Turgut, B. (2018) "Ocular ergonomics for the computer vision syndrome," *Journal of Eye and Vision*, 1(1), pp.1-2. Tersedia di: <http://www.imedpub.com/journal-eye-vision/> (Disitasi: 25 September 2021).
- Veverka, K.K. *et al.* (2017) "Causes of diplopia in patients with epiretinal membranes," *American journal of ophthalmology*, 179, pp.39-45. doi: <https://doi.org/10.1016/j.ajo.2017.04.014>

- Yulita, R. (2016). “Hubungan perilaku penggunaan komputer dengan kejadian sindrom penglihatan akibat komputer computer vision syndrome (CVS) pada mahasiswa FIKUI angkatan 2012-2015”. Tersedia di: <http://digilib.ui.ac.id/detail?id=20429286> (Disitasi: 28 April 2022).
- Zeev, M.S., Miller, D.D. dan Latkany, R. (2014) “Diagnosis of dry eye disease and emerging technologies,” *Clinical ophthalmology (Auckland, N.Z.)*, 8, 581–590. doi: <https://doi.org/10.2147/OPHTH.S45444>
- Zukhri, M.F., Wulandari, R.A.S. dan Ayusari, A.A. (2017) “The Relationship between Amount of Computer Usage and Computer Vision Syndrome in Sinarmas Bank Employees,” *Nexus Kedokteran Komunitas*, 6(1). Tersedia di: <http://jurnal.fk.uns.ac.id/index.php/Nexus-Kedokteran-Komunitas/article/view/1050> (Disitasi: 19 Juli 2021).
- Zulaiha, S., Rachman, I. dan Marisdayana, R. (2018) “Pencahaya-an, Jarak Monitor, dan Paparan Monitor sebagai Faktor Keluhan Subjektif Computer Vision Syndrome (CVS),” *Kes Mas: Jurnal Fakultas Kesehatan Masyarakat*, 12(1), pp.38-44. Tersedia di: <https://garuda.kemdikbud.go.id/documents/detail/1457618> (Disitasi: 19 Juli 2021).
- Zulkarnain, B.S., Budiyatin, A.S., Aryani, T. dan Loebis, R. (2021) “The Effect of 20-20-20 Rule Dissemination and Artificial Tears Administration in High School Students Diagnosed with Computer Vision Syndrome,” *Indonesian Journal of Community Engagement*, 7(1), pp.24-29. doi: <https://doi.org/10.22146/jpkm.54121>