

DAFTAR PUSTAKA

- Adven Meo, D. D. and Suryawan, I. B. (2019) 'Penanganan Lingkungan Fisik Di Objek Wisata Air Panas Desa Mengeruda, Kabupaten Ngada, Provinsi Nusa Tenggara Timur', *Jurnal Destinasi Pariwisata*, 6(2), p. 283. doi: 10.24843/jdepar.2018.v06.i02.p12.
- Al-mohanna, M. T. (2016) 'Bacterial introduction', in *Research Gate*, pp. 679–692. Available at: www.researchgate.net/publication/315948104.
- Ananda, R. P., Ahman, E. and Ridwanudin, O. (2016) 'Pengaruh Physical Evidence Objek Wisata Pemandian Air Panas Ciwalini Terhadap Keputusan Berkunjung Wisatawan (Survei pada Wisatawan Nusantara Pemandian Air Panas Ciwalini-Ciwidey Kabupaten Bandung)', *THE Journal : Tourism and Hospitality Essentials Journal*, 3(1), p. 461. doi: 10.17509/thej.v3i1.1966.
- Ansari, M. R. (2013) 'Hydrochemistry of the Damavand Thermal springs, North of Iran', *Life Science Journal*, 10(7s), pp. 866–873. Available at: http://www.lifesciencesite.com/ljsj/life1007s/139_18454life1007s_866_873.pdf.
- Aslan, A. *et al.* (2011) 'Occurrence of adenovirus and other enteric viruses in limited-contact freshwater recreational areas and bathing waters', *Journal of Applied Microbiology*, 111(5), pp. 1250–1261. doi: 10.1111/j.1365-2672.2011.05130.x.
- Bhosale, N. K. and Ganesan, N. (2015) 'Microsporidial Keratitis', *Journal of Bacteriology & Parasitology*, 06(06), pp. 5–8. doi: 10.4172/2155-9597.1000248.
- Bunsuwansakul, C. *et al.* (2019) 'Acanthamoeba in Southeast Asia – Overview and Challenges', *The Korean Journal of Parasitology*, 57(4), pp. 341–357. doi: 10.3347/kjp.2019.57.4.341.
- Cabinet Office of Japan (2019) *Highlighting Japan*. Japan: Cabinet Office of Japan. Available at: www.gov-online.go.jp/eng/mailform/inquiry.html.
- Carbajo, J. M. and Maraver, F. (2017) 'Sulphurous mineral waters: New applications for health', *Evidence-based Complementary and Alternative Medicine*. Hindawi, 2017. doi: 10.1155/2017/8034084.
- Centers For Disease Control And Prevention (2002) 'Surveillance for Waterborne-Disease Outbreaks — United States, 1999–2000', *Morbidity and Mortality Weekly Report Surveillance*, 51(SS-8), pp. 1–52. Available at: <https://www.cdc.gov/mmwr/PDF/ss/ss5108.pdf>.
- Chan, Y. F. *et al.* (2011) 'Enterovirus 71 in Malaysia: A decade later', *Neurology Asia*, 16(1), pp. 1–15.

- Che, L. F. *et al.* (2019) 'Economic Valuation of Environmental Resources at Selected Hot Springs in Perak', *IOP Conference Series: Earth and Environmental Science*, 286(1), pp. 1–11. doi: 10.1088/1755-1315/286/1/012020.
- Cope, J. R. and Ali, I. K. (2016) 'Primary Amebic Meningoencephalitis: What Have We Learned in the Last 5 Years?', *Current Infectious Disease Reports*, 18(10), p. 31. doi: 10.1007/s11908-016-0539-4.
- Craun, G. F., Calderon, R. L. and Craun, M. F. (2005) 'Outbreaks associated with recreational water in the United States', *International Journal of Environmental Health Research*, 15(4), pp. 243–262. doi: 10.1080/09603120500155716.
- Darajat, E. (2006) 'Kesesuaian Risiko Pencemaran Antara Inspeksi Sanitasi dan Pemeriksaan Bakteriologi pada Air Kolam Renang di DKI Jakarta, 2005', *Kesmas: National Public Health Journal*, 1(2), p. 69. doi: 10.21109/kesmas.v1i2.315.
- Dodangeh, S. *et al.* (2018) 'Isolation and molecular identification of *Acanthamoeba* spp. from hot springs in Mazandaran province, northern Iran', *Journal of Water and Health*, 16(5), pp. 807–813. doi: 10.2166/wh.2018.098.
- Endah Pratita, M. Y. and Putra, S. R. (2012) 'Isolasi Dan Identifikasi Bakteri Termofilik Dari Sumber Mata Air Panas Di Songgoriti Setelah Dua Hari Inkubasi', *Teknik Pomits*, Vol. 1(1), pp. 1–5. Available at: <http://digilib.its.ac.id/public/ITS-paper-25641-1407100017-Paper.pdf>.
- Fadli, I. (2018) *Gambaran Sanitasi Kolam Pemandian Air Panas Talang Kabupaten Solok*. Skripsi Politeknik Kesehatan Kemenkes Padang.
- Fan, N. W. *et al.* (2012) 'Microsporidial keratitis in patients with hot springs exposure', *Journal of Clinical Microbiology*, 50(2), pp. 414–418. doi: 10.1128/JCM.05007-11.
- Gelderblom, H. R. (1996) 'Structure and Classification of Viruses', in *Medical Microbiology*, pp. 1–14. Available at: <http://www.ncbi.nlm.nih.gov/pubmed/21413309>.
- Global Wellness Institute (2018) *Global Wellness Economy Monitor*. Available at: https://globalwellnessinstitute.org/wp-content/uploads/2019/05/ThermalMineralSprings_WellnessEconomyMonitor2018revfinal.pdf.
- Griffin, J. L. (1972) 'Temperature Tolerance of Pathogenic and Nonpathogenic Free-Living Amoebas In identifying *Naegleria* pathogenic for man , temperature tests may prove Many attempts have been made to swimming places linked to human in-', *Science*, 178(18), pp. 868–870.
- Guo, L. *et al.* (2020) 'Temperature governs the distribution of hot spring microbial community in three hydrothermal fields, Eastern Tibetan Plateau Geothermal

- Belt, Western China', *Science of The Total Environment*. Elsevier B.V, 720, p. 137574. doi: 10.1016/j.scitotenv.2020.137574.
- Han, B. and Weiss, L. M. (2017) 'Microsporidia: Obligate Intracellular Pathogens Within the Fungal Kingdom', in *The Fungal Kingdom*. American Society of Microbiology, pp. 97–113. doi: 10.1128/microbiolspec.FUNK-0018-2016.
- Hanneke, R. *et al.* (2017) 'The Scoping Review Method: Mapping the Literature in "Structural Change" Public Health Interventions', *The Scoping Review Method: Mapping the Literature in "Structural Change" Public Health Interventions*. doi: 10.4135/9781473999008.
- Hlavsa, M. C. *et al.* (2018) 'Outbreaks associated with treated recreational water — United States, 2000–2014', *Morbidity and Mortality Weekly Report*, 67(19), pp. 547–551. doi: 10.15585/mmwr.mm6719a3.
- Hsu, B. M. *et al.* (2006) 'Legionella prevalence in hot spring recreation areas of Taiwan', *Water Research*, 40(17), pp. 3267–3273. doi: 10.1016/j.watres.2006.07.007.
- Hsu, B. M., Chen, C. H. and Wan, M. T. (2008) 'Prevalence of enteroviruses in hot spring recreation areas of Taiwan', *FEMS Immunology and Medical Microbiology*, 52(2), pp. 253–259. doi: 10.1111/j.1574-695X.2008.00379.x.
- Huang, S. W. *et al.* (2010) 'Water quality parameters associated with prevalence of Legionella in hot spring facility water bodies', *Water Research*. Elsevier Ltd, 44(16), pp. 4805–4811. doi: 10.1016/j.watres.2010.07.063.
- Huang, S. W. and Hsu, B. M. (2010) 'Survey of Naegleria and its resisting bacteria-Legionella in hot spring water of Taiwan using molecular method', *Parasitology Research*, 106(6), pp. 1395–1402. doi: 10.1007/s00436-010-1815-0.
- Huang, W.-C. *et al.* (2016) 'Nested-PCR and TaqMan real-time quantitative PCR assays for human adenoviruses in environmental waters', *Water Science and Technology*, 73(8), pp. 1832–1841. doi: 10.2166/wst.2016.004.
- Huang, Z.-M. *et al.* (2015) 'Prevalence, quantification, and typing of human adenoviruses detected in river water in Taiwan', *Environmental Science and Pollution Research*, 22(11), pp. 8359–8366. doi: 10.1007/s11356-014-4000-7.
- Hussain, R. H. M. *et al.* (2019) 'Occurrence and molecular characterisation of Acanthamoeba isolated from recreational hot springs in Malaysia: Evidence of pathogenic potential', *Journal of Water and Health*, 17(5), pp. 813–825. doi: 10.2166/wh.2019.214.
- Ishizawa, T. *et al.* (2012) 'Relationship between Bathing Habits and Physical and Psychological State', *J Jpn Soc Balneol Climatol Phys Med*, 75(4), pp. 227–237. Available at: <http://search.jamas.or.jp/link/ui/2013005036>.

- Ismail, D. B. (2014) 'Water quality of panchor hot spring in Serian sarawak', *Aquatic Resource science*, 370(622), pp. 2–24.
- Jaul, E. and Barron, J. (2017) 'Age-Related Diseases and Clinical and Public Health Implications for the 85 Years Old and Over Population', *Frontiers in Public Health*, 5(December), pp. 1–7. doi: 10.3389/fpubh.2017.00335.
- Ji, W. T. *et al.* (2014) 'Surveillance and evaluation of the infection risk of free-living amoebae and Legionella in different aquatic environments', *Science of the Total Environment*. Elsevier B.V., 499, pp. 212–219. doi: 10.1016/j.scitotenv.2014.07.116.
- Jiang, S. C. (2006) 'Human Adenoviruses in Water: Occurrence and Health Implications: A Critical Review †', *Environmental Science & Technology*, 40(23), pp. 7132–7140. doi: 10.1021/es060892o.
- Joo, Su Jin & Pickering, L. K. (2018) 'Treated pools, hot tubs still vulnerable to outbreaks', *The Official Newmagazine Of The American Academy Of Pediatrics*, pp. 1–4.
- Kale, V. S. (2016) 'Consequence of Temperature , pH , Turbidity and Dissolved Oxygen Water Quality Parameters.', *International Advanced Research Journal in Science, Engineering and Technology*, 3(8), pp. 186–190. doi: 10.17148/IARJSET.2016.3834.
- Kementerian Kesehatan Republik Indonesia (2017) *Peraturan Menteri Kesehatan Republik Indonesia Nomor 32 Tahun 2017 Tentang Standar Baku Mutu Kesehatan Lingkungan Dan Persyaratan Kesehatan Air Untuk Keperluan Higiene Sanitasi, Kolam Renang, Solus Per Aqua, Dan Pemandian Umum*. Available at: http://pkpt.litbang.pu.go.id/policy/hardfiles/sda/penatagunaan_sda/permen_kesehatan_no_32_tahun_2017_tentang_standar_baku_mutu_kesehatan_lingkungan__persyaratan_kesehatan_air_untuk_keperluan_higienis_sanitasi_kolam_renang_solus_per_aqua.pdf.
- Kementrerian Kesehatan RI (2013) *Gambaran Kesehatan Lanjut Usia di Indonesia*. Semester I. Jakarta.
- Kobayashi, M., Oana, K. and Kawakami, Y. (2014) 'Bath Water Contamination with Legionella and Nontuberculous Mycobacteria in 24-Hour Home Baths, Hot Springs, and Public Bathhouses of Nagano Prefecture, Japan', *Japanese Journal of Infectious Diseases*, 67(4), pp. 276–281. Available at: <http://jlc.jst.go.jp/DN/JST.JSTAGE/yoken/67.276?lang=en&from=CrossRef&type=abstract%0Apapers3://publication/doi/10.7883/yoken.67.276>.
- Kuroki, T. *et al.* (2017) 'Outbreak of Legionnaire's Disease Caused by Legionella pneumophila Serogroups 1 and 13', *Emerging Infectious Diseases*, 23(2), pp. 349–351. doi: 10.3201/eid2302.161012.
- Kurosawa, H. *et al.* (2010) 'A case of Legionella pneumonia linked to a hot spring

- facility in Gunma Prefecture, Japan', *Japanese Journal of Infectious Diseases*, 63(1), pp. 78–79.
- Lagrosen, Y. and Lagrosen, S. (2016) 'Customer perceptions of quality – a study in the SPA industry', *European Business Review*, 28(6), pp. 657–675. doi: 10.1108/EBR-05-2016-0070.
- Leoni, E. *et al.* (2018) 'Legionellosis associated with recreational waters: A systematic review of cases and outbreaks in swimming pools, spa pools, and similar environments', *International Journal of Environmental Research and Public Health*, 15(8), pp. 1–19. doi: 10.3390/ijerph15081612.
- Liao, Z. (2018) 'Classification of Thermal Springs', in *Thermal Springs and Geothermal Energy in the Qinghai-Tibetan Plateau and the Surroundings*, pp. 1–4. doi: 10.1007/978-981-10-3485-5.
- Lin, Y. E. *et al.* (2007) 'Environmental survey of Legionella pneumophila in hot springs in Taiwan', *Journal of Toxicology and Environmental Health - Part A: Current Issues*, 70(1), pp. 84–87. doi: 10.1080/15287390600754987.
- Mahmudah, R., Baharuddin, M. and Sappewali (2016) 'Identifikasi Isolat Bakteri Termofilik Dari Sumber Air Panas Lejja, Kabupaten Soppeng', *Al-Kimia*, 4(1), pp. 31–42.
- Marciano-Cabral, F. *et al.* (2003) 'Identification of Naegleria fowleri in Domestic Water Sources by Nested PCR', *Applied And Environmental Microbiology*, 69(10), pp. 5864–5869. doi: 10.1128/AEM.69.10.5864–5869.2003.
- Marciano-Cabral, F. and Cabral, G. (2003) 'Acanthamoeba spp. as Agents of Disease in Humans', *Clinical Microbiology Reviews*, 16(2), pp. 273–307. doi: 10.1128/CMR.16.2.273-307.2003.
- McGhee, J. (2005) 'Characteristics of Temperature Measurement', in *Handbook of Measuring System Design*, pp. 1307–1314. doi: 10.1002/0471497398.mm291.
- Mi, C. *et al.* (2019) 'Exploring the determinants of hot spring tourism customer satisfaction: Causal relationships analysis using ISM', *Sustainability (Switzerland)*, 11(9), pp. 1–20. doi: 10.3390/su11092613.
- Ministry of Land Infrastructure Transport and Tourism Hokkaido District Transport Bureau (2008) *A Guide For Enjoying Japanese Hot Springs*, Ministry of Land, Infrastructure, Transport and Tourism Hokkaido District Transport Bureau. Sapporo: Ministry of Land, Infrastructure, Transport and Tourism Hokkaido District Transport Bureau.
- Mukono, H. J. (2006). Prinsip Dasar Kesehatan Lingkungan (Edisi kedua). Surabaya: Airlangga University Press
- Ngansom, W. and Dürrast, H. (2016) 'Saline hot spring in Krabi, Thailand: A unique geothermal system', in *SEG Technical Program Expanded Abstracts*

2016. Society of Exploration Geophysicists, pp. 5089–5093. doi: 10.1190/segam2016-13880715.1.
- Niccoli, T. and Partridge, L. (2012) ‘Ageing as a Risk Factor for Disease’, *Current Biology*. Elsevier Ltd, 22(17), pp. R741–R752. doi: 10.1016/j.cub.2012.07.024.
- Notoatmodjo, S., 2005. *Promosi Kesehatan Teori dan Aplikasinya*. Rineka Cipta: Jakarta
- Nova Scotia Department of Health and Wellness (2014) ‘Nova Scotia Operational Guidelines for Aquatic’, p. 126. Available at: http://www.cdc.gov/healthywater/swimming/health_benefits_water_exercise.html.
- Nozue, T. *et al.* (2005) ‘Legionella pneumonia associated with adult respiratory distress syndrome caused by Legionella Pneumophila serogroup 3’, *Internal Medicine*, 44(1), pp. 73–78. doi: 10.2169/internalmedicine.44.73.
- Ohno, A. *et al.* (2003) ‘Factors Influencing Survival of Legionella pneumophila Serotype 1 in Hot Spring Water and Tap Water’, *APPLIED AND ENVIRONMENTAL MICROBIOLOGY*, 69(5), pp. 2540–2547. doi: 10.1128/AEM.69.5.2540.
- Panda, M. K., Sahu, M. K. and Tayung, K. (2013) ‘Isolation And Characterization Of A Thermophilic Bacillus Sp. With Protease Activity Isolated From Hot Spring Of Tarabalo, Odisha, India’, *Iranian Journal of Microbiology*, 5(2), pp. 159–165. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3696853/pdf/IJM-5-159.pdf>.
- Poddar, A. and Das, S. K. (2017) ‘Microbiological studies of hot springs in India : a review’, *Archives of Microbiology*. Springer Berlin Heidelberg. doi: 10.1007/s00203-017-1429-3.
- Porowski, A. (2019) ‘Mineral and Thermal Waters. Environmental Geology’, in *Environmental Earth Sciences*, pp. 149–181. doi: 10.1007/978-1-4939-8787-0_978.
- Qin, T. *et al.* (2013) ‘High Prevalence, Genetic Diversity and Intracellular Growth Ability of Legionella in Hot Spring Environments’, *PLOS ONE*, 8(3), pp. 1–11. doi: 10.1371/journal.pone.0059018.
- Ratnani, R. D. (2008) ‘Teknik Pengendalian Pencemaran Udara Yang Diakibatkan Oleh Partikel’, *Momentum*, 4(2), pp. 27–32. Available at: <https://media.neliti.com/media/publications/114195-ID-none.pdf>.
- Reeves, H. and Baden, S. (2000) ‘Gender and Development : Concepts and Definitions’, *Human Rights*, 44(55), p. 40. doi: 1 85864 381 3.
- Retana Moreira, L. *et al.* (2020) ‘Primary Amebic Meningoencephalitis Related to

- Groundwater in Costa Rica: Diagnostic Confirmation of Three Cases and Environmental Investigation', *Pathogens*, 9(8), p. 629. doi: 10.3390/pathogens9080629.
- Runtuboi, D. Y. P. *et al.* (2018) 'Isolasi dan Identifikasi Bakteri Termofilik dari Sumber Air Panas di Moso Distrik Muara Tami Kota Jayapura Provinsi Papua', *Jurnal Biologi Papua*, 10(2), pp. 68–73. doi: 10.31957/jbp.474.
- Santika, I. G. P. N. A. (2015) 'Hubungan Indeks Massa Tubuh (Imt) Dan Umur Terhadap Daya Tahan Umum (Kardiovaskuler) Mahasiswa Putra Semester Ii Kelas A Fakultas Pendidikan Olahraga Dan Kesehatan Ikip Pgrri Bali Tahun 2014', *Jurnal Pendidikan Kesehatan Rekreasi*, 1, pp. 42–47. Available at: <https://ojs.ikipgribali.ac.id/index.php/jpkr/article/view/6>.
- Saskatchewan Ministry of Health (2012) *Swimming Pool Design and Operational Standards*. Available at: <http://www.qp.gov.sk.ca/documents/English/Regulations/Regulations/P37-1R7.pdf>.
- Scheid, P. L. (2019) 'Vermamoeba vermiformis - A Free-Living Amoeba with Public Health and Environmental Health Significance', *The Open Parasitology Journal*, 7(1), pp. 40–47. doi: 10.2174/1874421401907010040.
- Sharma, A. and Gilbert, J. A. (2018) 'Microbial exposure and human health', *Current Opinion in Microbiology*. Elsevier Ltd, 44, pp. 79–87. doi: 10.1016/j.mib.2018.08.003.
- Shavanddasht, M. and Allan, M. (2019) 'First-time versus repeat tourists: level of satisfaction, emotional involvement, and loyalty at hot spring', *Anatolia*. Routledge, 30(1), pp. 61–74. doi: 10.1080/13032917.2018.1498363.
- Shih, Y. J. *et al.* (2017) 'First detection of enteric adenoviruses genotype 41 in recreation spring areas of Taiwan', *Environmental Science and Pollution Research*. Environmental Science and Pollution Research, 24(22), pp. 18392–18399. doi: 10.1007/s11356-017-9513-4.
- Shimizu, Y. *et al.* (1999) 'The haemodialysis patient who developed acute respiratory distress syndrome after a trip to a hot spring spa', *Nephrology Dialysis Transplantation*, 14(2), pp. 455–457. doi: 10.1093/ndt/14.2.455.
- Slamet, JS., 2002. Kesehatan Lingkungan. Gadjah Mada University Press: Yogyakarta
- Slamet, JS., 2005. Epidemiologi Lingkungan. Gadjah Mada University Press: Yogyakarta
- Snyder, H. (2019) 'Literature review as a research methodology: An overview and guidelines', *Journal of Business Research*. Elsevier, 104(March), pp. 333–339. doi: 10.1016/j.jbusres.2019.07.039.
- Solgi, R. *et al.* (2012) 'Thermotolerant Acanthamoeba spp. Isolated from

- therapeutic hot springs in northwestern Iran’, *Journal of Water and Health*, 10(4), pp. 650–656. doi: 10.2166/wh.2012.032.
- Su, M. Y. *et al.* (2013) ‘A fatal case of *Naegleria fowleri* meningoencephalitis in Taiwan’, *Korean Journal of Parasitology*, 51(2), pp. 203–206. doi: 10.3347/kjp.2013.51.2.203.
- Sukthana, Y. *et al.* (2005) ‘Spa, Springs And Safety’, *Southeast Asian J Trop Med Public Health*, 36(suppl 4), pp. 10–16.
- Sum, C. W., Irawan, S. and Fathaddin, M. T. (2010) ‘Hot Springs in Peninsula Malaysia’, *Proceedings World Geothermal Congress 2010*, (April), pp. 1–5. Available at: https://www.researchgate.net/publication/284701853_Hot_springs_in_Peninsula_Malaysia/link/5af01eddaca2727bc0065df3/download.
- Terzikhan, N. *et al.* (2016) ‘Prevalence And Incidence Of COPD In Smokers And Non-Smokers: The Rotterdam Study’, *European Journal of Epidemiology*, 31(8), pp. 785–792. doi: 10.1007/s10654-016-0132-z.
- The Ministry of the Environment (2019) *The ABCs for the Safe and Secure Use of Onsen*. Japan. Available at: http://www.env.go.jp/en/nature/nps/appendix_criteria.pdf%0ACompiled.
- Torraco, R. J. (2016) ‘Writing Integrative Reviews of the Literature’, *International Journal of Adult Vocational Education and Technology*, 7(3), pp. 62–70. doi: 10.4018/ijavet.2016070106.
- Turnbull PCB. *Bacillus*. In: Baron S, editor. *Medical Microbiology*. 4th edition. Galveston (TX): University of Texas Medical Branch at Galveston; 1996. Chapter 15
- Tung, M. C. *et al.* (2013) ‘Identification and significance of *Naegleria fowleri* isolated from the hot spring which related to the first primary amebic meningoencephalitis (PAM) patient in Taiwan’, *International Journal for Parasitology*. Australian Society for Parasitology Inc., 43(9), pp. 691–696. doi: 10.1016/j.ijpara.2013.01.012.
- UNESCO (2000) ‘Behaviour Modification’, in *Regional Training Seminar on Guidance and Counselling*, pp. 1356–1359.
- UNICEF (1997) *A Sanitation Handbook*. 1st edn, *Water, Environment and Sanitation Technical Guidelines Series*. 1st edn. New York. Available at: http://www.unicef.org/wash/files/San_e.pdf.
- Valeriani, F., Margarucci, L. M. and Spica, V. R. (2018) ‘Recreational use of spa thermal waters: Criticisms and perspectives for innovative treatments’, *International Journal of Environmental Research and Public Health*, 15(12). doi: 10.3390/ijerph15122675.
- Walker, D. H. and McGinnis, M. R. (2014) *Diseases Caused by Fungi*,

Pathobiology of Human Disease: A Dynamic Encyclopedia of Disease Mechanisms. Elsevier Inc. doi: 10.1016/B978-0-12-386456-7.01710-X.

- Whittemore, R. and Knafl, K. (2005) 'The integrative review: updated methodology', *Journal of Advanced Nursing*, 52(5), pp. 546–553. doi: 10.1111/j.1365-2648.2005.03621.x.
- WHO (2003) 'Guidelines for safe recreational water environments VOLUME 1: COASTAL AND FRESH WATERS', *Environments*, 1.
- WHO (2006) 'Guidelines for safe recreational water', *Environments*, 2, pp. 3505–3518.
- Wolman, O., Edmondson, J. C. and Chan, L. (2018) 'Technology Assessment: The Evaluation of Residential Pool Sanitation Options Using TOPSIS', in, pp. 437–446. doi: 10.1007/978-3-319-68987-6_15.
- World Health Organization (2004) *Guidelines for Drinking-water Quality*. Third. Geneva: WHO Library Cataloguing-in-Publication data World. Available at: http://www.who.int/water_sanitation_health/dwq/GDWQ2004web.pdf.
- World Health Organization (2006) *Guidelines for safe recreational water environments Volume 2 Swimming Pools And Similar Environments*, WHO Library Cataloguing.
- World Health Organization (2008) *Legionella and the Prevention of Legionellosis*, WHO Library Cataloguing. WHO Press. Available at: https://www.who.int/water_sanitation_health/emerging/legionella.pdf.
- Wulandari, S. (2010) *Mengenal Protozoa*. Semarang: PT Sindur Press.
- Zhang, G. *et al.* (2008) 'Geochemistry of the Rehai and Ruidian geothermal waters, Yunnan Province, China', *Geothermics*, 37(1), pp. 73–83. doi: 10.1016/j.geothermics.2007.09.002.