

DAFTAR PUSTAKA

- Atyeo, W.T.; Gaud, J. 1992. The Identity of *Pterolichus obtusus* Robin, 1877 With Descriptions of New Genera and Species of Feather Mites (Acarina, Pterolichidae) from the Galliformes (Aves). *Acarologia* 2:193–205.
- Badan Pusat Statistik Republik Indonesia. 2019. *Distribusi Perdagangan Komoditas Telur Ayam Ras Indonesia Tahun 2019*. Jakarta: BPS Republik Indonesia.
- Badan Pusat Statistik Kabupaten Bantul. 2020. *Kabupaten Bantul Dalam Angka 2020*. Yogyakarta: BPS Kabupaten Bantul.
- Badan Pusat Statistik Kabupaten Sleman. 2020. *Kabupaten Sleman Dalam Angka 2020*. Yogyakarta: BPS Kabupaten Sleman.
- Chen, B.L.; Mullens, B.A. 2008. Temperature and Humidity Effects on Off-Host Survival of the Northern Fowl Mite (Acari: Macronyssidae) and the Chicken Body Louse (Phthiraptera: Menoponidae). *J. Econ. Entomol.* 101(2):637–646.
- Devaney, J.A.; Beerwinkle, K.R. 1980. Effects of Microwave and Various Combinations of Ambient Temperature and Humidity Exposures on Off-Host Survival of Northern Fowl Mites. *Poultry Science* 59:2198–2201.
- Faleiro, D.C.C.; Toldi, M.; Silva, G.L.D.; Ferla, N.J. 2015. The Ectoparasites *Dermanyssus gallinae* and *Megninia ginglymura*: Bioecology and Natural Enemies in Commercial Egg-Laying Hens. *Systematic & Applied Acarology* 20(8): 861–874.
- Fuentes-Castillo, D.; Cicchino, A.; Mironov, S.; *et al.* 2016. Ectoparasites of the Black-chinned Siskin *Spinus barbatus* (Passeriformes: Fringillidae) in Chile. *Braz. J. Vet. Parasitol.* 25(4):476–483.
- Gaud, J.; Atyeo, W.T.; Barre, N. 1985. Les Acariens du genre *Megninia* Analgidae, parasites de *Gallus gallus*. *Acarología* 26: 171–182.
- Granich, J.; Horn, T.B.; Körbes, J.H.; Toldi, M.; *et al.* 2016. Development of *Cheyletus malaccensis* (Acari: Cheyletidae) Feeding on Mite Species Found in Commercial Poultry Systems: *Megninia ginglymura* (Acari: Analgidae) and *Tyrophagus putrescentiae* (Acari: Acaridae). *Systematic & Applied Acarology* 21(12):1604–1613.
- Griffiths, H.J. 1978. *A Handbook of Veterinary Parasitology Domestic Animals of North America*. Minneapolis: University of Minnesota Press.

- Hartini, S.; Aziz, J. 2007. The Feather Mites (Acari; Pterolichidae) of Psittacine Birds from Manusela National Park, Seram Island. *Zoo Indonesia* 16(2):97–98.
- Harvey, M.S. 2014. A Review and Redescription of the Cosmopolitan Pseudoscorpion *Chelifer cancroides* (Pseudoscorpiones: Cheliferidae). *Journal of Arachnology* 42(1):86–104.
- Hernandes, F.A. 2020. A Review of the Feather Mite Family Gabuciniidae Gaud & Atyeo (Acariformes: Astigmata: Pterolichoidea) of Brazil, with Descriptions of Eleven New Species. *Zootaxa* 4741(1):001–053.
- Hernandes, F.A.; Flechtmann, C.H.W. 2020. New Records of Feather Mites (Acariformes: Analgoidea, Pterolichoidea) in Piracicaba, SP, Brazil. *Entomological Communications* 2:1–3.
- Horn, T.B.; Granich, J.; Körbes, J.; *et al.* 2018. Mite fauna (Acari) Associated with the Poultry Industry in Different Laying Hen Management Systems in Southern Brazil: a species key. *Acarologia* 58(1):140–158.
- Horn, T.B.; Granich, J.; Silva, V.L.D.; Ferla, N.J. 2019. Population Fluctuation of Predatory and Sanitary Importance Mites (Acari) in Commercial Laying Hens: Ecological interactions. *Veterinary Parasitology* 272:64–74.
- Horn, T.B.; Rocha, M.S.; Granich, J.; *et al.* 2017. Ectoparasitism of Commercial Laying Hen by *Megninia ginglymura* (Megnin) (Acari): Population Dynamic and Distribution on the Body Regions. *Poultry Science* 0:1–8.
- Kaufmann, J. 1996. *Parasitic Infections in Domestic Animals*. Berlin: Birkhauser Verlag.
- Knee, W.; Proctor, H. 2006. Keys to the Families and Genera of Blood and Tissue Feeding Mites Associated with Albertan Birds. *Canadian Journal of Arthropod Identification* 2:1–18.
- Knežević, S.; Pajić, M.; Petrović, A. 2017. Dermanyssus Gallinae - Overview: Life Cycle, Morphology, Prevalence and Control Measures in Poultry Farms. *Arhiv veterinarske medicine* 10(2) :53–62.
- Krantz, G.W.; Walter, D.E. 2009. *A Manual of Acarology Third Edition*. Texas: Texas Tech University Press.
- Lammers, G.A.; Bronneberg, R.G.G.; Vernooij, J.C.M.; Stegeman, J.A. 2017. Experimental Validation of The AVIVET Trap, a Tool to Quantitatively Monitor The Dynamics of Dermanyssus Gallinae Populations in Laying Hens. *Journal Poultry Science* 96:1563–1572.

- Lee, H.J.; Jeong, J.Y.; Jeong, O.M.; Youn, S.Y.; Kim, J.H.; *et al.* 2020. Impact of *Dermanyssus gallinae* Infestation on Persistent Outbreaks of Fowl Typhoid in Commercial Layer Chicken Farms. *Poultry Science* 99:6533–6541.
- Levine, N.D. 1994. *Buku Pelajaran Parasitologi Veteriner*. Yogyakarta: Gadjah Mada University Press.
- Marangi, M.; Cafiero, M.A.; Capelli, G.; Camarda, A.; *et al.* 2008. Evaluation of the Poultry Red Mite, *Dermanyssus gallinae* (Acari: Dermanyssidae) Susceptibility to Some Acaricides in Field Populations from Italy. *Experimental and Applied Acarology* 48, Nos 1–2, 11–18.
- Maurer, V.; Perler, E.; Heckendorn, F. 2009. In Vitro Efficacies of Oils, Silicas and Plant Preparations Against The Poultry Red Mite *Dermanyssus gallinae*. *Experimental and Applied Acarology*, Volume 48, Nos 1–2, 31–41.
- Mehlhorn, H.; Aspöck, H.; Combes, C.; *et al.* 2008. *Encyclopedia of Parasitology Third Edition*. Berlin: Springer-Verlag.
- Mehlhorn, H. 2016. *Animal Parasites Diagnosis, Treatment, Prevention*. Switzerland: Springer Nature.
- Melnyk, J.P.; Smith, A.; Scott-Dupree, C; *et al.* 2012. Identification of Cheese Mite Species Inoculated on Mimolette and Milbenkase Cheese Through Cryogenic Scanning Electron Microscopy. *J. Dairy Sci.* 93 :3461–3468.
- Mekuria, S.; Gezahegn, E. 2010. Prevalence of External Parasite of Poultry in Intensive and Backyard Chicken Farm at Wolayta Soddo Town, Southern Ethiopia. *Veterinary World* 3(12):533–538.
- Meyer-Kuhling, B.; Pfister, K.; Muller-Lindloff, J.; Heine, J. 2007. Field Efficacy of Phoxim 50% (ByeMite1) Against the Poultry Red Mite *Dermanyssus gallinae* in Battery Cages Stocked with Laying Hens. *Veterinary Parasitology* 147:289–296.
- Mul, M.; Niekerk, T.V.; Chirico, J.; *et al.* 2009. Control Methods for *Dermanyssus gallinae* in Systems for Laying Hens: Results of an International Seminar. *World's Poultry Science Journal* 65:589–600.
- Mul, M.F.; Vugt, S.M.A.; Goselink, Y.S.M.; Brand, H. 2020. Effects of Heating Laying Hen Houses Between Consecutive Laying Cycles on the Survival of The Poultry Red Mite *Dermanyssus gallinae*. *J. Veterinary Parasitology* 288 109307.
- Mullen, G.R.; Durden, L.A. 2019. *Medical and Veterinary Entomology Third Edition*. United States: Academic Press.

- Murillo, A.C.; Mullens, B.A. 2017. A Review of the Biology, Ecology, and Control of the Northern Fowl Mite, *Ornithonyssus sylviarum* (Acari: Macronyssidae). *Veterinary Parasitology* 246:30–37.
- Nordenfors, H.; Chirico, J. 2001. Evaluation of a Sampling Trap for *Dermanyssus gallinae* (Acari: Dermanyssidae). *J. Econ. Entomol.* 94(6):1617–1621.
- Nordenfors, H.; Hoglund, J.; Ugglä, A. 1999. Effects of Temperature and Humidity on Oviposition, Molting, and Longevity of *Dermanyssus gallinae* (Acari: Dermanyssidae). *J. Med. Entomol.* 36(1):68–72.
- Oh, S.I.; Park, K.T.; Jung, Y; *et al.* 2020. A Sampling and Estimation Method for Monitoring Poultry Red Mite (*Dermanyssus gallinae*) Infestation on Caged-Layer Poultry Farms. *Journal of Veterinary Science* 21(3):e41.
- Palma, A.D.; Giangaspero, A.; Cafiero, M.A.; Germinara, G.S. 2012. A Gallery of the Key Characters to Ease Identification of *Dermanyssus gallinae* (Acari: Gamasida: Dermanyssidae) and Allow Differentiation from *Ornithonyssus sylviarum* (Acari: Gamasida: Macronyssidae). *Parasites & Vectors* 5(104):1–10.
- Pavličević, A.; Ratajac, R.; Stojanov, I.; Pavlovic, I. 2018. The Control Program Of Red Poultry Mite (*Dermanyssus Gallinae*), Today. *Arhiv veterinarske medicine* 11(2):71–88.
- Pedroso, L.G.D.A.; Hernandez, F.A. 2016. New Records Of Feather Mites (Acariformes: Astigmata) From Non-Passerine Birds (Aves) in Brazil. *Check List* 12(6): 2000.
- Philips, J.R. 2000. A Review and Checklist of The Parasitic Mites (Acarina) of The Falconiformes and Stigiformes. *J. Raptor Res.* 34(3) :210–231.
- Poucke, S.V.; Creighton, R.; Baker, A.S. 2016. *Megninia ginglymura* Feather Mite Infestation in a Hamburg Poultry Flock in The United Kingdom. *Veterinary Dermatology* 27: 127–e35.
- Putatunda, B.N.; Kumar, R.; Banerjee, D.P. 2004. Mites Parasitic and / or Associated With Poultry and Some Mammals in Hisar, Haryana With Key to Identification. *Indian. J. Anim. Res.* 38(1):1–7.
- Prastowo, J.; Priowidodo, D. 2015. *Penyakit Parasit Pada Ayam*. Yogyakarta: Gadjah Mada University Press.
- Proctor, H.; Owens, I. 2000. Mites and Birds: Diversity, Parasitism and Coevolution. *Trends in Ecology and Evolution* 15:358–364.

- Quintero, M.T.; Itza, M.; Juarez, G.; Eleno, A. 2010. Seasonality of *Megninia ginglymura*: a One-year Study in a Hen Farm in Yucatan, Mexico. *Trends in Acarology: Proceedings of the 12th International Congress* 537–538.
- Rezaei, F.; Hashemnia, M.; Chalechale, A.; Seidi, S.; Gholizadeh, M. 2014. Prevalence of Ectoparasites in Free-range Backyard Chickens, Domestic Pigeons (*Columba livia domestica*) and Turkeys of Kermanshah Province, West of Iran. *J. Parasit. Dis.*
- Roberts, L.S.; Janovy, J.; Schmidt, G.D. 2009. *Foundations of Parasitology Eighth Edition*. New York: McGraw-Hill.
- Selfiannissa F.; Susilowati, S.; Hastutiek, P.; Suwanti, L.T.; Kusnoto; Sunarso, A. 2018. Infestasi Ektoparasit Pada Ayam Buras di Desa Kramat Kecamatan Bangkalan Kabupaten Bangkalan. *Journal of Parasite Science* 2(2):57–60.
- Siepel, H.; Cremers, H.; Vierbergen, B. 2016. Provisional Checklist of The Astigmatic Mites of The Netherlands (Acari: Oribatida: Astigmatina). *Nederlandese Faunistische Mededelingen* 47:49–88.
- Silva, G.L.D.; Ferla, N.J.; Toldi, M.; Faleiro, D.C.C. 2013. Mite Fauna (Acari) Associated to Commercial Laying Hens and Bird Nests in Vale do Taquari, Rio Grande do Sul, Brazil. *Revista Biotemas* 26(4):253–262.
- Sohn, B.O.; Noh, Y.T. 1994. Feather Mites of Kramerellidae and Pterolichidae in Korea (Acari, Pterolichoidea). *Korean J Parasitol* 32(2):75–83.
- Sparagano, O.A.E.; George, D.R.; Harrington, D.W.J.; Giangaspero, A. 2014. Significance and Control of the Poultry Red Mite, *Dermanyssus gallinae*. *Annu. Rev. Entomol.* 59:447–466.
- Sparagano, O.A.E.; George, D.R.; Finn, R.D.; Giangaspero, A.; Bartley, K.; Ho, J. 2020. *Dermanyssus gallinae* and Chicken Egg Production: Impact, Management, and a Predicted Compatibility Matrix for Integrated Approaches. *Experimental and Applied Acarology*.
- Sparagano, O.A.E.; Ho, J. 2020. Parasitic Mite Fauna in Asian Poultry Farming Systems. *Front. Vet. Sci.* 7:400.
- Sparagano, O.; Pavlicevic, A.; Murano, T.; *et al.* 2009. Prevalence and key Figures for the Poultry Red Mite *Dermanyssus gallinae* Infections in Poultry Farm Systems. *Exp. Appl. Acarol.* 48:3–10.
- Tabbu, C.R. 2002. *Penyakit Ayam dan Penanggulangannya-Volume 2: Penyakit Asal Parasit, Noninfeksius, dan Etiologi Kompleks*. Yogyakarta: Kanisius.
- Taylor, M.A.; Coop, R.L.; Wall, R.L. 2016. *Veterinary Parasitology Fourth Edition*. West Sussex: Wiley Blackwell.

- Tucci, E.C.; Guastali, E.A.L.; Rebouças, M.M.; Mendes, M.C.; Gama, N.M.S.Q. 2005. Infestação por *Megninia* spp. em criação Industrial de aves Produtoras de Ovos Para Consumo. *Arquivos do Instituto Biológico*, 72(1) :121–124.
- Tucci, E.C.; Prado, A.P.; Araujo, R.P. 2008. Development of *Dermanyssus gallinae* (Acari: Dermanyssidae) at Different Temperatures. *Journal Veterinary Parasitology* 155:127–132.
- Urquhart, G.M.; Armour, J.; Duncan, J.L.; Dunn, A.M.; Jennings, F.W. 1996. *Veterinary Parasitology Second Edition*. Scotland: Blackwell Publishing.
- Wall, R.; Shearer, D. 2001. *Veterinary Ectoparasites: Biology, Pathology and Control Second Edition*. Australia: Blackwell Science.
- Wang, C.; Ma, Y.; Huang, Y.; Su, S.; Wang, L.; Sun, Y.; Wan, Q.; Li, H.; Chang, S.; Oinees, O.; Pan, B. 2019. Darkness increases the population growth rate of the poultry red mite *Dermanyssus gallinae*. *Parasites Vector* 12(213):1–10.
- Widaningsih, Roch.; Suwandi; Anna; dkk. 2017. *Outlook Telur*. Jakarta: Pusat Data dan Sistem Informasi Pertanian, Sekretariat Jenderal Kementerian Pertanian.