

Publications from 2017

- Ahmad A. The eggshell morphology of *Rallicola unguiculatus* Piaget, 1880 (Ischnocera: Phthiraptera). *Journal of Parasitic Disease* 2017 Jun; 41(2): 562-564. doi: 10.1007/s12639-016-0851-9. Epub 2016 Oct 11.
- Ajith Y, Dimri U, Gopalakrishnan A, Devi G. A study on prevalence and factors associated with ectoparasitism in goats of two agro-climatic regions in India. *Journal of Parasitic Diseases* 2017 Sep; 41(3): 739-746. doi: 10.1007/s12639-017-0881-y. Epub 2017 Jan 19.
- Ajith Y, Dimri U, Singh SK, Gopalakrishnan A, Devi G, Verma MR, Joshi V, Alam S. Lice induced immuno-oxidative wreckage of goats. *Veterinary Parasitology* 2017; 242: 24-30. doi: 10.1016/j.vetpar.2017.05.019. Epub 2017 May 24.
- Al-Shahrani SA, Alajmi RA, Ayaad TH, Al-Shahrani MA, Shaurub EH. Genetic diversity of the human head lice, *Pediculus humanus capitis*, among primary school girls in Saudi Arabia, with reference to their prevalence. *Parasitology Research* 2017 Aug 13. doi: 10.1007/s00436-017-5570-3. [Epub ahead of print]
- Alahmed A, Aldryhim Y, Shobrak M, Nasser M. A new species of the genus *Amyrsidea*; (Phthiraptera: Amblycera: Menoponidae) parasitizing domestic chickens in Saudi Arabia. *Zootaxa* 2017 Mar 2; 4238(2): 253-257. doi: 10.11646/zootaxa.4238.2.5.
- Alcala N, Jenkins T, Christe P, Vuilleumier S. Host shift and cospeciation rate estimation from co-phylogenies. *Ecology Letters* 2017; 20(8): 1014-1024. doi: 10.1111/ele.12799.
- Allen JM, Boyd B, Nguyen NP, Vachaspati P, Warnow T, Huang DI, Grady PG, Bell KC, Cronk QC, Mugisha L, Pittendrigh BR, Leonardi MS, Reed DL, Johnson KP. Phylogenomics from whole genome sequences using aTRAM. *Systematic Biology* 2017; 66(5): 786-798. doi: 10.1093/sysbio/syw105. [Epub ahead of print Jan 25]
- Alter SJ, McDonald MB, Schloemer J, Simon R, Trevino J. Common child and adolescent cutaneous infestations and fungal infections. *Current Problems in Pediatric and Adolescent Health Care* 2017. doi: 10.1016/j.cppeds.2017.11.001. [Epub ahead of print Nov 30]
- Amaral HLDC, Bergmann FB, Santos PRS, Silveira T, Krüger RF. How do seasonality and host traits influence the distribution patterns of parasites on juveniles and adults of *Columba livia*? *Acta Tropica* 2017 Aug 28. pii: S0001-706X(16)30721-5. doi: 10.1016/j.actatropica.2017.08.023. [Epub ahead of print]
- Amanzougaghene N, Fenollar F, Sarangé AK, Sissoko MS, Doumbo OK, Raoult D, Mediannikov O. Detection of bacterial pathogens including potential new species in human head lice from Mali. *PLoS ONE* 2017; 12(9): e0184621. doi:10.1371/journal.pone.0184621.
- Anonymous. Drugs for head lice. *Journal of the American Medical Association* 2017; 317(19): 2010-2011. doi:10.1001/jama.2016.18589.

Anziska Y, Rahman A. Pediatric myasthenia gravis exacerbation associated with permethrin cream. *Muscle Nerve* 2017; 55(3): E11-E12. doi: 10.1002/mus.25434.

Arnold JD. Topical mercurials for the treatment of pediculosis. *JAMA Dermatology* 2017; 153: 457.

Arora AK, Douglas AE. Hype or opportunity? Using microbial symbionts in novel Strategies for insect pest control. *Journal of Insect Physiology* 2017 Sep 30. pii: S0022-1910(17)30346-3. doi: 10.1016/j.jinsphys.2017.09.011. [Epub ahead of print] Review.

Atyha AH, Almosawi HQH. Epidemiological study of phthiriasis among patients with psychiatric disorders at Al-Rashad Mental hospital. *Proceedings of the 3rd International Scientific Conference of Medical and Health Specialties, 2017 Baghdad, Iraq*. Available at <https://www.researchgate.net/publication/322055602>.

Badri T, Hafsi W. Phthiriasis Palpebrarum. *StatPearls* [Internet]. Treasure Island (FL): StatPearls Publishing; 2017 Jun-2017 Oct 16. Available from <https://www.ncbi.nlm.nih.gov/books/NBK459226/>

Bataille A, Levin II, Sari HER. Colonization of parasites and vectors. In: *Disease ecology – Galapagos birds and their parasites*. Parker PG ed, 2017; Chapter 3: 45-79, Springer, Cham, Switzerland. doi: 10.1007/978-3-319-65909-1

Bowles VM, Yoon KS, Barker SC, Tran C, Rhodes C, Clark MJ. Ovicidal efficacy of abamectin against eggs of human head and body lice (Anoplura: Pediculidae). *Journal of Medical Entomology* 2017; 54: 167-172. doi: 10.1093/jme/tjw132.

Boyd BM, Allen JM, Nguyen N, Sweet AD, Warnow T, Shapiro MD, Villa SM, Bush SE, Clayton DH, Johnson KP. Phylogenomics using target-restricted assembly resolves intra-generic relationships of parasitic lice (Phthiraptera: *Columbicola*). *Systematic Biology* 2017; 66(6): 896-911. doi: 10.1093/sysbio/syx027.

Boyd BM, Allen JM, Nguyen N, Vachaspati P, Quicksall ZS, Warnow T, Mugisha L, Johnson KP, Reed DL. Primates, lice and bacteria: Speciation and genome evolution in the symbionts of hominid lice. *Molecular Biology and Evolution* 2017; 34(7): 1743-1757. doi: 10.1093/molbev/msx117.

Bragg BN, Simon LV. *Pediculosis Humanis (Lice, Capitis, Pubis)*. *StatPearls* [Internet]. Treasure Island (FL): StatPearls Publishing; 2017 Jun-2017 Nov 17.

Breitschwerdt EB. Bartonellosis, One Health and all creatures great and small. *Veterinary Dermatology* 2017; 28(1): 96-e21. doi: 10.1111/vde.12413. Review.

Briceño C, Surot D, González-Acuña D, Martínez FJ, Fredes F. Parasitic survey on introduced monk parakeets (*Myiopsitta monachus*) in Santiago, Chile. *Revista Brasileira de Parasitologia Veterinaria* 2017 Apr-Jun; 26(2): 129-135. doi: 10.1590/S1984-29612017023.

Brown CM, Burgess IF. Can neem oil help eliminate lice? Randomised controlled trial with and without louse combing. *Advances in Pediatric Research* 2017; 4: 9. doi:10.12715/apr.2017.4.9.

Bühler A, Venzal JM, Arancio VM, Sobrero R, Orona S, Goggi J, Beldomenico PM, Colombo VC. Piojos (Phthiraptera) de *Cavia aperea* (Rodentia: Caviidae): nuevos registros para la provincia de Santa Fe. V Jornada de Difusión de la Investigación y Extensión 2017; conference paper.

Bulgarella M, Palma RL. Coextinction dilemma in the Galápagos Islands: Can Darwin's finches and their native ectoparasites survive the control of the introduced fly *Philornis downsi*? *Insect Conservation and Diversity* 2017; 10: 193-199. doi: 10.1111/icad.12219

Burgess IF, Brunton ER, Burgess NA, Burgess MN. Neem-silicone lotion and ultrasound nit comb: A randomised, controlled clinical trial treating head louse infestation. *Biomedical Dermatology* 2017; 1: 8. doi:10.1186/s41702-017-0009-0

Campos-Muñoz L, Fueyo-Casado A, Carranza-Romero C, Gonzalez-Guerra E, López-Bran E. Peripilar hair casts. *Journal of the American Academy of Dermatology* 2017 Feb; 76(2S1): S3-S4. doi: 10.1016/j.jaad.2015.10.032.

Castellanos A, Andres A, Bernal L, Callejo G, Comes N, Gual A, Giblin JP, Roza C, Gasull X. Pyrethroids inhibit K2P channels and activate sensory neurons: basis of insecticide-induced paraesthesias. *Pain*. 2017. doi: 10.1097/j.pain.0000000000001068. [Epub Sep 19 ahead of print]

Castilla-Castaño E, Vischi A, Navarro C, Lecru LA, Ribeiro C, Pradier S, Cadiergues M-C Control of lice infestation in horses using a 10mg-mL deltamethrin topical application. *Irish Veterinary Journal* 2017; 70: 22. doi: 10.1186/s13620-017-0100-2.

Coscione S, Kositz C, Marks M. Head lice: An under-recognized tropical problem. *American Journal of Tropical Medicine and Hygiene* 2017; 97(6): 1636-1637. doi: 10.4269/ajtmh.17-0656.

Cutuli SL, De Pascale G, Spanu T, Dell'Anna AM, Bocci MG, Pallavicini F, Mancini F, Ciervo A, Antonelli M. Lice, rodents and many hopes - a rare disease in a young refugee. *Critical Care* 2017; 21: 81. doi: 10.1186/s13054-017-1666-5.

Dagrosa AT, Elston DM. What's eating you? head lice (*Pediculus humanus capitis*). *Cutis* 2017; 100(6): 389-392.

de la Filia AG, Andrewes S, Clark JM, Ross L. The unusual reproductive system of head and body lice (*Pediculus humanus*). *Medical and Veterinary Entomology* 2017. doi: 10.1111/mve.12287. [Epub ahead of print Dec 20]

Devi Nivean P, Malarkodi S, Nishanth M, Nivean M. Custard apple seed induced keratitis: a harmful traditional practice in South India. *GMS Ophthalmology Cases*. 2017; 7: Doc23. doi: 10.3205/oc000074.

Diakou A, Soares JBPC, Alivizatos H, Panagiotopoulou M, Kazantzidis S, Literák I, Sychra O. Chewing lice from wild birds in northern Greece. *Parasitology International* 2017; 66: 699-706. Jul 12. doi: 10.1016/j.parint.2017.07.003. [Epub Jul 12].

Diaz JI, Fusaro B, Vidal V, González-Acuña D, Costa ES, Dewar M, Gray R, Miller G, Blyton M, Vanstreels R, Barbosa A. Macroparasites in Antarctic penguins. In: S. Klimpel, Kuhn T, Mehlhorn H. (eds.), *Biodiversity and Evolution of Parasitic Life in the Southern Ocean*, Parasitology Research Monographs, Volume 9, Chapter 9, 2017; 183-204, Springer. doi: 10.1007/978-3-319-46343-8_9.

Dik B, Erciyas-Yavuz K, Per E. Chewing lice (Phthiraptera: Amblycera: Ischnocera) on birds in the Kizilirmak delta, Turkey. *Revue de Médecine Vétérinaire* 2107; 167: 53-62.

Dik B, Hügül F, Ceylan O. Chewing lice (Phthiraptera: Amblycera, Ischnocera) of some aquatic birds in Konya province, Turkey, new records for Turkish fauna. *Ankara Üniversitesi Veteriner Fakültesi Dergisi* 2017 64 307-312.

Dik B, Marniche, F, Milla, A, Benbelcace, H. Slender-horned gazelle (*Gazella leptoceros*), a new host for *Tricholipeurus balanicus* (Phthiraptera: Ischnocera: Trichodectidae). *Turkiye Parazitoloji Dergisi* 2017 40(4) 211-214. doi: 10.5152/tpd.10.5152/tpd.201610.5152/tpd.2016.4910

Dörge DD, Kuhn T, Klimpel S. Flammability testing of 22 conventional European pediculicides. *Parasitology Research* 2017; 116(4): 1189-1196. doi: 10.1007/s00436-017-5396-z. [Epub 2017 Feb 2].

Durand R, Andriantsoanirina V, Brun S, Laroche L, Izri A. A case of severe pediculosis capitis. *International Journal of Dermatology* 2017. doi: 10.1111/ijd.13881. [Epub Dec 19].

Durden LA, Blanco MB, Seabolt MH. Two new species of sucking lice (Phthiraptera: Anoplura: Polyplacidae) from endangered, hibernating lemurs (Primates: Cheirogaleidae). *Journal of Medical Entomology* 2017; 54: 568-575. doi: 10.1093/jme/tjw185.

Ehounoud CB, Fenollar F, Dahmani M, N'Guessan JD, Raoult D, Mediannikov O. Bacterial arthropod-borne diseases in West Africa. *Acta Tropica* 2017; 171: 124-137. doi: 10.1016/j.actatropica.2017.03.029. [Epub Mar 30]

Eremeeva ME, Capps D, Winful EB, Warang SS, Braswell SE, Tokarevich NK, Bonilla DL, Durden LA. Molecular markers of pesticide resistance and pathogens in human head lice (Phthiraptera: Pediculidae) from rural Georgia, USA. *Journal of Medical Entomology* 2017; 54(4): 1067-1072. doi: 10.1093/jme/tjx039. [Epub March 02].

Fabiyi JP, Alayande MO, Akintule AO, Lawal MD, Mahmuda A, Usman M. Prevalence and seasonal fluctuations of ectoparasites infesting backyard turkeys, *Meleagris gallopavo*, in Sokoto, Northwestern Nigeria. *Revue d'élevage et de médecine vétérinaire des pays tropicaux* 2017 70 (1) 21-24.

Faccini-Martínez ÁA, Márquez AC, Bravo-Estupiñan DM, Calixto OJ, López-Castillo CA, Botero-García CA, Hidalgo M, Cuervo C. *Bartonella quintana* and typhus Group rickettsiae exposure among homeless persons, Bogotá, Colombia. *Emerging Infectious Diseases* 2017; 23(11): 1876-1879. doi: 10.3201/eid2311.170341.

Feldmeier H. Das macht Kopfläusen den Garaus.[Pediculosis capitis – an update] *MMW - Fortschritte der Medizin* 2017; 159: 39. doi:10.1007/s15006-017-9533-5

Feldmeier H. Parasitäre Hauterkrankungen in der kinderärztlichen Praxis – Teil 1. Pedikulosen. *Kinderärztliche Praxis* 2017; 88: 13–18

Firoozian S, Sadaghianifar A, Taghilou B, Galavani H, Ghaffari E, Gholizadeh S. Identification of novel voltage-gated sodium channel mutations in human head and body lice (Phthiraptera: Pediculidae). *Journal of Medical Entomology* 2017; 54(5): 1337-1343. doi: 10.1093/jme/tjx107. [Epub May 26.]

Fontalvo MC, Favacho AR, Araujo AC, Santos NM, Oliveira GM, Aguiar DM, Lemos ER, Horta MC. *Bartonella* species pathogenic for humans infect pets, free-ranging wild mammals and their ectoparasites in the Caatinga biome, Northeastern Brazil: a serological and molecular study. *Brazilian Journal of Infectious Disease* 2017; 21(3): 290-296 doi: 10.1016/j.bjid.2017.02.002. [Epub Feb 27]

Fuentes-Suárez A, González-Márquez TN. "Acrobatic" lice. *New England Journal of Medicine* 2017 Oct 5; 377(14): e19. doi: 10.1056/NEJMicm1700352.

Galloway TD, Lamb RJ. Abundance of chewing lice (Phthiraptera: Amblycera and Ischnocera) increases with the body size of their host woodpeckers and sapsuckers (Aves: Piciformes: Picidae). *Canadian Entomologist* 2017; 149 (4): 473-48. doi: 10.4039/tce.2017.18.

Gandhi PR, Jayaseelan C, Mary RR, Mathivanan D, Suseem SR. Acaricidal, pediculicidal and larvicidal activity of synthesized ZnO nanoparticles using *Momordica charantia* leaf extract against blood feeding parasites. *Experimental Parasitology* 2017; 181: 47-56. doi: 10.1016/j.exppara.2017.07.007. [Epub Jul 28.]

Ghandali F, Kheradpir N, Siahkalroudi SY. Mitochondrial diversity in the populations of *Pediculus humanus capitis* across eastern south of Tehran Province, Iran. *Genetics and Molecular Research* 2017; 16(4). doi: 10.4238/gmr16039826.

González-Acuña D, Llanos-Soto S, Landaeta-Aqueveque C, González F, Kinsella JM, Mironov S, Cicchino A, Barrientos C, Torres-Fuentes G, Moreno L. Parasites of the Southern silvery grebe *Podiceps occipitalis* (Aves, Podicipedidae) in Chile. *Revista Brasileira de Parasitologia Veterinária* 2017; 26(3): 378-382. doi: 10.1590/S1984-29612017015.

Greive KA, Barnes TA. The efficacy of Australian essential oils for the treatment of head lice infestation in children - A randomised controlled trial. *Australasian Journal of Dermatology* 2017; doi: 10.1111/ajd.12626. [Epub ahead of print]

Gustafsson DR, Bush SE. Morphological revision of the hyperdiverse *Brueelia*-complex (Insecta: Phthiraptera: Ischnocera: Philopteridae) with new taxa, checklists and generic key. *Zootaxa* 2017; 4313: 1. doi: 10.11646/zootaxa.4313.1.1.

Gustafsson DR, Olsson U. Unexpected distribution patterns of *Carduiceps* feather lice (Phthiraptera: Ischnocera: Philopteridae) on sandpipers (Aves: Charadriiformes: Scolopacidae). *Systematic Entomology* 2017; 42: 509-522. doi: 10.1111/syen.12227

Harnos A, Lang Z, Petrás D, Bush SE, Szabó K, Rózsa L. Size matters for lice on birds: Coevolutionary allometry of host and parasite body size. *Evolution* 2017; 71-2: 421-431. doi: 10.1111/evo.13147.

Hytönen J, Khawaja T, Grönroos JO, Jalava A, Meri S, Oksi J. Louse-borne relapsing fever in Finland in two asylum seekers from Somalia. *Acta Pathologica, Microbiologica et Immunologica Scandinavica* 2017 Jan; 125(1): 59-62. doi: 10.1111/apm.12635. Epub 2016 Nov 16.

Ishii N, Kato T, Uno T, Tanaka I, Kajigaya H, Hayama S-i. The number of louse eggs on wild Japanese macaques (*Macaca fuscata*) varies with age, but not sex or season. *International Journal of Primatology* 2017 doi: 10.1007/s10764-017-9998-1.

Jahangiri F. Case report: A new method for treatment of permethrin resistant head lice. *Clinical Case Reports* 2017; 5: 601-604. doi: 10.1002/ccr3.899.

Jaramillo M, Rivera-Para JL. Host-switching: how it starts. In: *Disease ecology – Galapagos birds and their parasites*. Parker PG ed, 2017; Chapter 6: 139-156, Springer, Cham, Switzerland. doi: 10.1007/978-3-319-65909-1

Kaeley N, Kaushik RM, Rajput R, Dhasmana R, Bhargava A. Orbital myiasis with scalp pediculosis and buccal abscess - an uncommon presentation. *Journal of Clinical and Diagnostic Research* 2017 Feb; 11(2): OD01-OD02

Karatepe M, Dik B, Karatepe B. Chewing lice species (Phthiraptera) found on a European Shag (*Phalacrocorax aristotelis*) in Turkey: new records of a genus and two species for the Turkish fauna of Phthiraptera. *Turkish Journal of Zoology* 2017; 41: 576-582.

Khidhir KN, Mahmood CK, Ali WK. Prevalence of infestation with head lice *Pediculus humanus capitis* (De Geer) in primary schoolchildren in the centre of Erbil city, Kurdistan region, Iraq. *Pakistan Entomologist* 2017; 39(2): 1-4.

Kim JH, Previte DJ, Yoon KS, Murenzi E, Koehler JE, Pittendrigh BR, Lee SH, Clark JM. Comparison of the proliferation and excretion of *Bartonella quintana* between body and head lice following oral challenge. *Insect Molecular Biology* 2017; 26(3): 266-276. doi: 10.1111/imb.12292. [Epub Jan 20]

King BM, Gordon SC, Barry CD, Goodman R, Jannone LT, Foley M, Resha C, Hendershot C. Town & Gown. *NASN School Nurse* 2017; 32(1): 14-18. doi: 10.1177/1942602X16681819.

Knee W, Galloway TD. *Myialges trinotoni* (Acariformes: Epidermoptidae), a hyperparasitic mite infesting *Trinoton querquedulae* (Phthiraptera: Menoponidae) on waterfowl. *Canadian Entomologist* 2017; 149(4): 434-443. doi: 10.4039/tce.2017.16

Kohler-Aenesen H, Saari S, Armstrong R, Péré K, Taenzler J, Zschiesche E, Heckerroth AR. Efficacy of fluralaner (BravectoTM chewable tablets) for the treatment of naturally acquired *Linognathus setosus* infestations in dogs. *Parasites & Vectors* 2017; 10(1): 426. doi: 10.1186/s13071-017-2344-9.

Kolencik S, Sychra O, Papousek I, Literak I. Where are the species limits? Morphology versus genetics in Neotropical chewing lice of the genus *Myrsidea* (Phthiraptera: Menoponidae) with description of three new species. *Zootaxa* 2017 4324 (1) 161-179. doi: 10.11646/zootaxa.4324.1.9

Krčmar S, Trilar T. The blood sucking lice (Phthiraptera: Anoplura) of Croatia: review and new data. *Turkish Journal of Zoology* 2017; 41: 1-6. doi:10.3906/zoo-1510-46

Krishna Murthy CM, Ananda KJ, Adeppa J. Prevalence of ectoparasites in dogs of Shimoga, Karnataka. *Journal of Parasitic Diseases* 2017; 41(1): 167-170. doi: 10.1007/s12639-016-0770-9.

Kuabara KMD, Valim MP. New records of chewing lice (Insecta, Phthiraptera) from Brazilian birds (Aves) collected by Helmut Sick (1919-1991). *Revista Brasileira de Entomologia* 2017; 61: 146-161. doi: 10.1016/j.rbe.2016.12.006.

Kubiak K, Sielawa H, Chen W, Dzika E. Endosymbiosis and its significance in dermatology. *Journal of the European Academy of Dermatology and Venereology* 2017; . doi: 10.1111/jdv.14721. [Epub ahead of print Dec 1] Review.

Kumar S, Ahmad A, Ali R, Kumar V. A note on the haematophagous nature of poultry shaft louse, *Menopon gallinae* (Amblycera: Phthiraptera). *Journal of Parasitic Diseases* 2017; 41(1): 117-119. doi: 10.1007/s12639-016-0760-y.

Kumar S, Ahmad A, Ali R, Saxena AK. Ultrastructure of cephalic organs of *Laemobothrion maximum* (Phthiraptera: Amblycera) infesting black kite, *Milvus migrans*. *Entomon* 2017; 42(3): 255-258.

Laroche M, Bérenger JM, Delaunay P, Charrel R, Pradines B, Berger F, Ranque S, Bitam I, Davoust B, Raoult D, Parola P. Medical entomology: A reemerging field of research to better understand vector-borne infectious diseases. *Clinical Infectious Diseases* 2017; 65(suppl_1): S30-S38. doi: 10.1093/cid/cix463.

Leonardi MS, Soto F, Negrete J. Lousy big guys: *Lepidophthirus macrorhini* infestation in seals from Antarctica. *Polar Biology* 2017; doi: 10.1007/s00300-017-2207-z [Published online 6 October 2017]

Leonardi MS, Svagelj WS, Laich AG, Quintana F. The eldest sibling is the lousiest in an obligate brood-reducer seabird. *Emu – Austral Ornithology* 2017 doi: 10.1080/01584197.2017.1387028 [published online 19 October]

Liao C-W, Cheng P-C, Chuang T-W, Chiu K-C, Chiang I-C, Kuo J-H, Tu Y-H, Fan Y-M, Jiang H-T, Fan C-K. Prevalence of *Pediculus capitis* in schoolchildren in Battambang, Cambodia. *Journal of Microbiology, Immunology and Infection* 2017. pii: S1684-1182(17)30229-3. doi: 10.1016/j.jmii.2017.09.003. [Epub ahead of print Oct 23].

Limoncu ME, Balçioğlu İC, Oyur T, Zeybek G, Zeybek U. *In vitro* investigation of the pediculicidal activities of the volatile oil components of some medical plants raised in Turkey. *Türkiye Parazitoloji Dergisi* 2017; 41: 208-213. doi: 10.5152/tpd.2017.5201

Llanos-Soto S, Muñoz B, Moreno L, Landaeta-Aqueveque C, Kinsella JM, Mironov S, Cicchino A, Barrientos C, Torres-Fuentes G, González-Acuña D. External and gastrointestinal parasites of the rufous-collared sparrow *Zonotrichia capensis* (Passeriformes, Emberizidae) in Chile. *Revista Brasileira de Parasitologia Veterinária* 2017; 26(3): 314-322. doi: 10.1590/S1984-29612017043.

Londoño AF, Acevedo-Gutiérrez LY, Marín D, Contreras V, Díaz FJ, Valbuena G, Labruna MB, Hidalgo M, Arboleda M, Mattar S, Solari S, Rodas JD. Wild and domestic animals likely involved in rickettsial endemic zones of Northwestern Colombia. *Ticks Tick Borne Diseases* 2017; 8(6): 887-894. doi: 10.1016/j.ttbdis.2017.07.007.

López D, Medina AP, Mosquera SL, Vásquez LR. Actualización y perspectiva integrada pediculosis. *Revista de la Asociación Colombiana de Dermatología y Cirugía Dermatológica* 2017; 25: 38-48.

Low VL, Prakash BK, Tan TK, Sofian-Azirun M, Anwar FHK, Vinnie-Siow WY, AbuBakar S. Pathogens in ectoparasites from free-ranging animals: Infection with *Rickettsia asembonensis* in ticks, and a potentially new species of *Dipylidium* in fleas and lice. *Veterinary Parasitology* 2017; 245: 102-105. doi: 10.1016/j.vetpar.2017.08.015. (Epub 2017 Aug 25).

Lucia A, Toloza AC, Guzmán E, Ortega F, Rubio RG. Novel polymeric micelles for insect pest control: Encapsulation of essential oil monoterpenes inside a triblock copolymer shell for head lice control. *PeerJ* 2017; 5: e3171. doi: 10.7717/peerj.3131.

Ly TDA, Touré Y, Calloix C, Badiaga S, Raoult D, Tissot-Dupont H, Brouqui P, Gautret P. Changing demographics and prevalence of body lice among homeless persons, Marseille, France. *Emerging Infectious Diseases* 2017; 23(11): 1894-1897. doi: 10.3201/eid2311.170516.

Lye MS, Tohit NF, Rampal L. Prevalence and predictors of pediculosis capitis among primary school children in Hulu Langat, Selangor. *Medical Journal of Malaysia* 2017 Feb; 72(1): 12-17.

Mackenzie, K. No wildlife charity campaigns to save parasites. But they should. *The Guardian* 2017; 9th February 2017: 3pp.

<https://www.theguardian.com/science/blog/2017/feb/09/no-wildlife-charity-campaigns-to-save-parasites-but-they-should>

Magalhães-Matos PC, Moraes MFD, Valim JRA, Castro GNS, Santos PN, Manier BSML. Ticks (Acari: Ixodidae) and lice (Phthiraptera: Trichodectidae) infesting free living coatis (*Nasua nasua* Linnaeus, 1766) with sylvatic and synanthropic habitats in the Atlantic rainforest of Southern Brazil. *Systematic and Applied Acarology* 2017; 22(6): 779-784. doi: 10.11158/saa.22.6.3.

Majidi S, Farahmandfard MA, Solhjoo K, Mosallanezhad H, Arjomand M. The prevalence of pediculosis capitis and its associated risk factors in primary school students in Jahrom, 2016. *Pars Journal of Medical Sciences* 2017; 15(1): 50-56. doi: 10.29252/jmj.15.1.50.

Mana N, Louni M, Parola P, Bitam I. Human head lice and pubic lice reveal the presence of several *Acinetobacter* species in Algiers, Algeria. *Comparative Immunology, Microbiology and Infectious Diseases* 2017 Aug; 53: 33-39. doi: 10.1016/j.cimid.2017.06.003. Epub 2017 Jun 28.

Marcinkiewicz AL, Kraiczy P, Lin YP. There is a method to the madness: Strategies to study host complement evasion by Lyme disease and relapsing fever spirochetes. *Frontiers in Microbiology* 2017; 8: 328. doi: 10.3389/fmicb.2017.00328. Review.

Marcondes CB, Linardi PM. Sucking and chewing lice. In: *Arthropod Borne Diseases*. (CB Marcondes, ed), 2017 Springer International Publishing, Switzerland 503-515 doi: 10.1007/978-3-319-13884-8_32.

Mehlhorn B, Mehlhorn H. Lice on seals in the Antarctic waters and lice in temperate climates. In: S. Klimpel, Kuhn T, Mehlhorn H. (eds.), *Biodiversity and Evolution of Parasitic Life in the Southern Ocean*, Parasitology Research Monographs, Volume 9, Chapter 10, 2017; 205-215, Springer. doi: 10.1007/978-3-319-46343-8_10

McIntosh TL, Lee AJ, Sidari MJ, Stower RE, Sherlock JM, Dixon BJW. Microbes and masculinity: Does exposure to pathogenic cues alter women's preferences for male facial masculinity and beardedness? *PLoS One* 2017; 12(6): e0178206. doi: 10.1371/journal.pone.0178206

Mertins JW, Gaston W, Corn JL. First record of chewing lice, *Damalinia (Tricholipeurus) lipuroides* and *D. parallela* (Phthiraptera: Trichodectidae), on White-tailed deer (Mammalia: Cervidae) in the U.S. Virgin Islands, with a review of other such introductions worldwide. *Journal of Entomological Science*: 2017; 52(2): 197-200. doi: 10.18474/JES16-24.1

Miranda GS, Rodrigues JGM, Lira MGS, Nogueira RA, Cantanhêde LG, Gomes GCC, Licá ICL, Miranda CS, Silva-Souza N. Biodiversidade e interação de ectoparasitos em roedores silvestres *Holochilus sciureus* Wagner, 1842 (Rodentia: Cricetidae), capturados no estado do Maranhão, Brasil. [Biodiversity and interaction of ectoparasites in sylvatic rodents *Holochilus sciureus*, 1835 (Rodentia: Cricetidae), captured in Maranhão state, Brazil.] *Biota Amazônia* 2017; 7: 97-102. doi: 10.18561/2179-5746/biotaamazonia.v7n1p97-102.

Mishra S, Pednekar R, Nohanty BS, Gatne M. Prevalence, economic loss and control of lice infestation in poultry. *International Journal of Science, Environment and Technology* 2017; 6(3): 1745-1757.

Mishra S, Pednekar R, Gatne M. Evaluation of insecticides and therapeutic management of poultry pediculosis in different sectors. *International Journal of Science, Environment and Technology* 2017; 6(6): 3321-3325.

Mitchell PD. Human parasites in the Roman World: health consequences of conquering an empire. *Parasitology* 2017; 144: 48-58. doi: 10.1017/S0031182015001651.

Molina-Garza ZJ, Galaviz-Silva L. *Pediculus capitis* en niños de escuelas de la zona urbana de Nuevo León, México: análisis de factores asociados. *Biomedica* 2017; 37(3): 333-340. doi: 10.7705/biomedica.v37i3.3311.

Moshki M, Zamani-Alavijeh F, Mojadam M. Efficacy of peer education for adopting preventive behaviors against head lice infestation in female elementary school students: A randomised controlled trial. *PLoS One* 2017; 12: e0169361. doi: 10.1371/journal.pone.0169361.

Neven AK. Luis/pediculosis. In: Eekhof J, Neven AK, Bruggink S, Scherptong-Engbers M (eds); *Kleine kwalen bij kinderen*. 4th edition 2017; Bohn Stafleu van Loghum, Netherlands; pp. 272-275. doi: 10.1007/978-90-368-1696-052.

Núñez H, Arriaza B, Standen V, Aravena N. Comparative study of the claws of *Pediculus humanus capitis* between archaeological and modern specimens. *Micron* 2017; 95: 31-34. doi: 10.1016/j.micron.2017.01.007.

Osterberg EC, Gaither TW, Awad MA, Truesdale MD, Allen I, Sutcliffe S, Breyer BN. Correlation between pubic hair grooming and STIs: results from a nationally representative probability sample. *Sexually Transmitted Infections* 2017; 93(3): 162-166. doi: 10.1136/sextrans-2016-052687.

ÖzkanL, Yukari BA, Adanir R. Parasites of Spur-winged lapwings *Vanellus spinosus* at a colony on the south coast of Turkey. *Wader Study* 2017; 124(1): 75-77. doi:10.18194/ws.00063.

Palma RL. Phthiraptera (Insecta): a catalogue of parasitic lice from New Zealand. 2017, Lincoln, N.Z., Landcare Research Ltd. doi: 10.7931/J2/FNZ.76

Payne VK, Mbafor FL, Wabo Pone J, Tchoumboué J. Preliminary study of ectoparasites of horses in the western highlands of Cameroon. *Veterinary Medical Science* 2017 Feb 2; 3(2): 63-70. doi: 10.1002/vms3.56. eCollection 2017 May.

Ponce-Garcia G, Villanueva-Segura K, Trujillo-Rodriguez G. First detection of the *kdr* mutation T929I in head lice (Phthiraptera: Pediculidae) in schoolchildren of the metropolitan area of Nuevo Leon and Yucatan, Mexico. *Journal of Medical Entomology* 2017; 54(4): 1025-1030. doi: 10.1093/jme/tjx045.

Rainwater KL, Marchese K, Slavinski S, Humberg LA, Dubovi EJ, Jarvis JA, McAloose D, Calle PP. Health survey of free-ranging racoons (*Procyon lotor*) in Central Park, New York, New York, USA: Implications for human and domestic animal health. *Journal of Wildlife Diseases* 2017; 53(2): 272-284. doi: 10.7589/2016-05-096.

Raoult D. A personal view of how paleomicrobiology aids our understanding of the role of lice in plague pandemics. In Drancourt M, Raoult D (ed), *Paleomicrobiology of Humans*. 2017, ASM Press, Washington, DC. 29-37 doi: 10.1128/microbiolspec.PoH-0001-2014.

Rashmi A, Saxena AK. Population levels of phthirapteran ectoparasites on the goats in Rampur (U.P.). *Journal of Parasitic Diseases* 2017 Sep; 41(3): 778-781. doi: 10.1007/s12639-017-0888-4. Epub 2017 Feb 10.

Říhová J, Nováková E, Husník F, Hypša V. Legionella becoming a mutualist: adaptive processes shaping the genome of symbiont in the louse *Polyplax serrata*. *Genome Biology and Evolution* 2017 Oct 23. doi: 10.1093/gbe/evx217. [Epub ahead of print]

Rivera-Parra JL, Levin II, Johnson KP, Parker PG. Host sympatry and body size influence parasite straggling rate in a highly connected multihost, multiparasite system. *Ecology and Evolution* 2017; 7: 3724-3731. doi: 10.1002/ece3.2971. eCollection 2017 Jun.

Saghafipour A, Nejati J, Zahraer-Ramazani A, Vatandoost H, Mozaffari E, Rezaei F. Prevalence and risk factors associated with head louse (*Pediculus humanus capitis*) in Central Iran. *International Journal of Pediatrics* 2017; 5: 5245-5254. doi: 10.22038/ijp.2017.23413.1967.

Sajid M, Ehsan N. Insect ectoparasites on wild migratory birds: A review. *Animal Science Journal* 2017; 8(1): 01-08.

Salavastru CM, Chosidow O, Janier M, Tiplica GS. European guideline for the management of pediculosis pubis. *Journal of the European Academy of Dermatology and Venereology* 2017 Jul 16. doi: 10.1111/jdv.14420. [Epub ahead of print]

Salehi SH, Heshmat G. Efficacy of different essential oils, uses in case of treatment and control of head lice. *International Journal of Advanced Research* 2017; 5(4): 2044-2047. doi: 10.21474/IJAR01/4050

Santiago-Alarcon D, Merkel J. New host-parasite relationships by host-switching. In: Disease ecology – Galapagos birds and their parasites. Parker PG ed, 2017; Chapter 7: 157-177, Springer, Cham, Switzerland. doi: 10.1007/978-3-319-65909-1

Saxena AK. Population characteristics of black kite lice. Journal of Parasitic Diseases 2017; 41(3): 684-686. doi: 10.1007/s12639-016-0866-2.

Sayson CVC, Gaffud PA, Pangilinan MAP, Balotro BS. Formulation of pediculicidal hair cream from the petroleum ether leaf extract of *Millettia pinnata* (L.) Panigrahi (Fam. Fabaceae). Pharmaceutical Science Asia 2017; 44(2): 75-85

Schroeder CLC, Narra HP, Sahni A, Khanipov K, Patel J, Fofanov Y, Sahni SK. Transcriptional profiling of *Rickettsia prowazekii* coding and non-coding transcripts during in vitro host-pathogen and vector-pathogen interactions. Ticks and Tick Borne Disease 2017 Jun 29. pii: S1877-959X(17)30090-0. doi: 10.1016/j.ttbdis.2017.06.008. [Epub ahead of print]

Semmler M, Abdel-Ghaffar F, Gestmann F, Abdel-Aty M, Rizk I, Al-Quraishy S, Lehmacher W, Hoff NP. Randomized, investigator-blinded, controlled clinical study with lice shampoo (Licener®) versus dimethicone (Jacutin® Pedicul Fluid) for the treatment of infestations with head lice. Parasitology Research 2017; 116(7): 1863-1870. doi: 10.1007/s00436-017-5461-7. [Epub May 9]

Shao R, Li H, Barker SC, Song S. The mitochondrial genome of the guanaco louse, *Microthoracius praelongiceps*: insights into the ancestral mitochondrial karyotype of sucking lice (Anoplura, Insecta). Genome Biology and Evolution 2017; 9(2): 431-445. doi: 10.1093/gbe/evx007. [Epub Feb 2]

Sharifat R, Mohamadian H, Cheragi M, Malehi AS. Impact of theory-based educational intervention on explaining preventive pediculosis infestation behavior among primary school students. Electronic Physician. 2017 Apr 25; 9(4): 4101-4107. doi: 10.19082/4101. eCollection 2017 Apr.

Soleimani-Ahmadi M, Jaberhashemi SA, Zare M, Sanei-Dehkordi A. Prevalence of head lice infestation and pediculicidal effect of permethrine shampoo in primary school girls in a low-income area in southeast of Iran. BMC Dermatology 2017; 17: 10. doi: 10.1186/s12895-017-0062-9

Soler B, Castellares C, Viver S, Díaz L, Gómez R, Ruíz E. Ensayo clínico aleatorizado para evaluar la eficacia y seguridad en la erradicación del *Pediculus humanus capitis* de un nuevo pediculicida elaborado con aceite de oliva saponificado. [Randomised clinical trial to evaluate the efficacy and safety of a new pediculicide made with saponified olive oil in the eradication of *Pediculus humanus capitis*]. Semergen- Medicina de Familia 2017 Mar; 43(2): 91-99. doi: 10.1016/j.semerg.2016.03.009. Epub 2016 May 30.

Sponchiado J, Melo GL, Martins TF, Krawczak FS, Jacinavicius FC, Labruna MB, Barros-Battesti DM, Cáceres NC. Ectoparasites of small-mammals: determinants of community

structure in South American savannah. *Parasitology* 2017; 144(4): 475-483. doi: 10.1017/S0031182016001906.

Stenkewitz U. Parasites and population change of rock ptarmigan in Iceland. PhD thesis, University of Iceland 2017.

Stepanova ON. Chewing lice of the white-winged scoter *Melanitta deglandi* in the northwestern part of Yakutia. *The Russian Journal of Ornithology* 2017; 1522: 4633-4636.

Suchánková D. [Diseases affecting the scalp]. *Casopis Lekarů Ceských* 2017; 156(3): 137-140. [In Czech]

Sweet AD, Chesser RT, Johnson KP. Comparative cophylogenetics of Australian phabine pigeons and doves (Aves: Columbidae) and their feather lice (Insecta: Phthiraptera). *International Journal of Parasitology* 2017; 47(6): 347-356. doi: 10.1016/j.ijpara.2016.12.003

Takano OM, Mitchell PS, Gustafsson DR, Adite A, Voelker G, Light JE. An assessment of host associations, geographic distributions, and genetic diversity of avian chewing lice (Insecta: Phthiraptera) from Benin. *Journal of Parasitology* 2017; 103(2): 152-160. doi: 10.1645/16-137

Tang JQ, Ran X, Ran YP. Cover Image: Dermoscopy *in vivo* for the life cycle of *Phthirus pubis*. *British Journal of Dermatology* 2017; 176: 279. doi:10.1111/bjd.15049.

Tapan Dela Torre GL, Gonzales Ponsaran KM, Dela Peña de Guzman, Malpre Manalo RA, Arollado EC. Safety, efficacy, and physicochemical characterization of *Tinospora crispa* ointment: A community-based formulation against *Pediculus humanus capitis*. *Korean Journal of Parasitology* 2017; 55: 409-416. doi: 10.3347/kjp.2017.55.4.409

Tasher D, Raucher-Sternfeld A, Tamir A, Giladi M, Somekh E. *Bartonella quintana*, an unrecognized cause of infective endocarditis in children in Ethiopia. *Emerging Infectious Diseases* 2017; 23(8): 1246-1252. doi: 10.3201/eid2308.161037.

Temimi, I, Marniche, F, Lazli, A, Milla, A, Dik, B. The study of the parasites of the bird *Egretta garzetta* (Linnaeus, 1766) (Aves: Ardeidae) in northeastern wetlands of Algeria. *Oltenia. Studii și comunicări. Științele Naturii*. 2017; 33(1): 65-68.

Tinsley E. Common childhood ailments: Head lice. *Journal of Health Visiting* 2017; 5(3) March 21: Published online. doi: 10.12968/johv.2017.5.3.122.

Torre GLTD, Ponsaran KMG, de Guzman ALDP, Manalo RAM, Arollado EC. Safety, efficacy, and physicochemical characterization of *Tinospora crispa* ointment: A community-based formulation against *Pediculus humanus capitis*. *Korean Journal of Parasitology* 2017; 55(4): 409-416. doi: 10.3347/kjp.2017.55.4.409

Torres-Chable OM, Baak-Baak CM, Cigarroa-Toledo N, Zaragoza-Vera CV, Arjona-Jimenez G, Moreno-Perez Lg, Medina-Perez P, Machain-Williams C, Garcia-Rejon JE. First report of chewing lice *Heterodoxus spiniger* (Enderlein, 1909) and *Trichodectes canis* (De Geer, 1778)

on domestic dogs at Tabasco, Mexico. *Southwestern Entomologist* 2017; 42(2): 409-418. doi: 10.3958/059.042.0211.

Trewick SA, Pilkington S, Shepherd LD, Gibb GC, Morgan-Richards M. Closing the gap: avian lineage splits at a young, narrow seaway imply a protracted history of mixed population response. *Molecular Ecology* 2017 Aug 14. doi: 10.1111/mec.14323. [Epub ahead of print]

Truscott J, Abebe A, Donkers K, Segers D. Recognizing common parasitic infestations. *Journal of the American Association of Physicians Assistants* 2017 May; 30(5): 1-6. doi: 10.1097/01.JAA.0000515550.61237.16.

Ullio-Gamboa G, Palma S, Benoit JP, Allemandi D, Picollo MI, Toloza AC. Ivermectin lipid-based nanocarriers as novel formulations against head lice. *Parasitology Research* 2017; 116(8): 2111-2117. doi: 10.1007/s00436-017-5510-2. [Epub May 18.].

Uslu U, Balevi T, Uçan US, Ceylan O, Uslu A. Effect of parenteral administration of vitamin B to goats on performance, lice (Phthiraptera) Infestations and cellular immunity. *Kafkas Universitesi Veteriner Fakultesi Dergisi* 2017; 23 (5): 715-720. doi: 10.9775/kvfd.2017.17592.

Veneziano V, Neglia G, Buono F, Pacifico L, Manna L, Bassini A, Miotto L, Santoro M, Gokbulut C. *In vitro* efficacy of alphacypermethrin on the buffalo louse *Haematopinus tuberculatus* (Burmeister, 1893). *Buffalo Bulletin* 2017; 36(2): 327-334.

Viel J-F, Rouget F, Warembourg C, Monfort C, Limon G, Cordier S, Chevrier C. Behavioural disorders in 6-year-old children and pyrethroid insecticide exposure: the PELAGIE mother-child cohort. *Occupational & Environmental Medicine* 2017; 74(4): 275-281. doi:10.1136/oemed-2016-104035 [Epub 2017 Mar 1]

Weaver HJ. Three new species of the sucking louse genus *Hoplopleura* (Phthiraptera: Anoplura: Hoplopleuridae) from rodents (Mammalia: Rodentia: Muridae) in northern Australia. *Zootaxa* 2017; 4247(1): 31-44. doi: 10.11646/zootaxa.4247.1.3

Weintraub K. Revenge of the super lice. *Scientific American* 2017 May 16; 316(6): 24-25. doi: 10.1038/scientificamerican0617-24.

Whybrew C. Detection and recommended treatment of head lice. *Prescriber* 2017; 28(1): 32-36.

Wu N, Zhang H, Sun FY. Phthiriasis palpebrarum: A case of eyelash infestation with *Pthirus pubis*. *Experimental and Therapeutic Medicine* 2017 May; 13(5): 2000-2002. doi: 10.3892/etm.2017.4187. Epub 2017 Mar 6.

Zaid AN, Jaradat NA, Eid AM, Al Zabadi H, Alkaiyat A, Darwish SA. Ethnopharmacological survey of home remedies used for treatment of hair and scalp and their methods of preparation in the West Bank-Palestine. *BMC Complementary and Alternative Medicine* 2017; 17: 355. doi: 10.1186/s12906-017-1858-1.

Other Psocodea

Aldrete ANG. A new species of *Ianthorntonia* García Aldrete, from Bolivia, and description of the female *Ianthorntonia marchalli* García Aldrete (Psocodea: Psocomorpha: Epipsocetae: Epipsocidae). *EntomoBrasilis* 2017; 10(2): 123-126. doi: 10.12741/ebrasilis.v10i2.694.

Aldrete ANG. A new *Lachesilla* from the Bolivian Chiquitania, in species group *riegeli* (Psocodea: Psocomorpha: Lachesillidae). *Acta Zoologica Mexicana* 2017; 33(2): 355-358.

Aldrete ANG. New species of *Lachesilla* (Psocodea: Psocomorpha: Lachesillidae), in species group *corona*, from southern Mexico and Central America. *Zootaxa*. 2017 Nov 13; 4347(2): 201-227. doi: 10.11646/zootaxa.4347.2.1.

Azar D, Hakim M, Huang D, Cai C, Nel A. New fossil booklice from the Cretaceous amber of Myanmar (Psocodea: Troctomorpha: Amphientometae: Manicapsocidae). *Cretaceous Research* 2017; 70: 8-14 February.

Azar D, Huang D, El-Hajj L, Cai C, Nel A, Maksoud S. New Prionoglarididae from Burmese amber (Psocodea: Trogiomorpha: Prionoglaridetae) *Cretaceous Research* 2017; 75: 146-156. doi: 10.1016/j.cretres.2017.03.028

Beukeboom LW. An extraordinary sex determination mechanism in a book louse. *Genetics* 2017; 206(2): 751-753. doi: 10.1534/genetics.117.201236.

García Aldrete AN. A new species of *Ianthorntonia* García Aldrete, from Bolivia, and a description of the female *Ianthorntonia marshalli* García Aldrete (Psocodea: Psocomorpha: Epipsocetae: Epipsocidae). *EntomoBrasilis* 2017; 10(2): 123-126. doi:10.12741/ebrasilis.v10i2.694.

González-Obando R, Aldrete ANG, Carrejo NS. Five new species of the genus *Euplocania* Enderlein (Psocodea, 'Psocoptera', Psocomorpha, Ptiloneuridae) from Colombia. *Zookeys* 2017 Oct 23; (711): 81-101. doi: 10.3897/zookeys.711.20683. eCollection 2017.

González-Obando R, Carrejo-Gironza N, Aldrete ANG. New species of Colombian *Triplocania* Roesler (Psocodea: 'Psocoptera': Ptiloneuridae). *Zootaxa* 2017 Oct 15; 4336(1): 1-113. doi: 10.11646/zootaxa.4336.1.1.

Hodson CN, Hamilton PT, Dilworth D, Nelson CJ, Curtis CI, Perlman SJ. Paternal genome elimination in *Liposcelis* booklice (Insecta: Psocodea). *Genetics* 2017; 206(2): 1091-1100. doi: 10.1534/genetics.117.199786 [Epub 2017 Mar 14]

Ishibashi O, Sakuragi K, Fukutomi Y, Kawakami Y, Kamata Y, Sakurai M, Nakayama S, Uchiyama H, Kobayashi H, Kojima H, Inui T. Lip b 1 is a novel allergenic protein isolated from the booklouse, *Liposcelis bostrychophila*. *Allergy*. 2017 Jun; 72(6): 918-926. doi: 10.1111/all.13091. Epub 2017 Jan 24.

Jing TX, Wu YX, Li T, Wei DD, Smagghe G, Wang JJ. Identification and expression profiles of fifteen delta-class glutathione S-transferase genes from a stored-product pest, *Liposcelis entomophila* (Enderlein) (Psocoptera: Liposcelididae). *Comparative Biochemistry and Physiology Part B: Biochemistry and Molecular Biology* 2017 Apr; 206: 35-41. doi: 10.1016/j.cbpb.2017.01.008. Epub 2017 Jan 24.

Liang F. The bark louse family Stenopsocidae (Psocodea: Psocomorpha) newly recorded from Laos, with description of three new species. *Zootaxa*. 2017 Mar 16; 4243(3): 589-599. doi: 10.11646/zootaxa.4243.3.10.

Lienhard C, Telfer MG, Anderson R. *Chilenocaecilius ornatipennis* (Blanchard, 1851) (Psocodea: 'Psocoptera', Paracaeciliidae) in Ireland, first Palaearctic record of this South American genus and species. *Entomologist's Monthly Magazine* 2017; 153: 25-30.

Nieto JA, Aldrete AN, Obando RG. Seven new species of *Loneura*; Navás (Insecta: Psocodea: 'Psocoptera': Ptiloneuridae) from Valle del Cauca, Colombia. *Zootaxa* 2017 Feb 6; 4227(4): 495-523. doi: 10.11646/zootaxa.4227.4.2.

Oliveira JA, Silva-Neto AM, Mello Mendes DM, García Aldrete AN. New records of *Dictyopsocus pennicornis* (Burmeister) (Psocodea 'Psocoptera': Psocidae: Psocinae). *EntomoBrasilis* 2017; 10(2): 127-130. doi: 10.12741/ebrasilis.v10i2.673.

Prokop J, Pecharová M, Garrouste R, Beattie R, Chintauan-Marquier IC, Nel A. Redefining the extinct orders Miomoptera and Hypoperlida as stem acercarian insects. *BMC Evolutionary Biology* 2017 Aug 25; 17(1): 205. doi: 10.1186/s12862-017-1039-3.

Rueckert S, Devetak D. Gregarines (Apicomplexa, Gregarinasina) in psocids (Insecta, Psocoptera) including a new species description and their potential use as pest control agents. *European Journal of Protistology* 2017 Aug; 60: 60-67. doi: 10.1016/j.ejop.2017.05.007. Epub 2017 May 31.

Sandoval Arango S, Obando RG, García Aldrete AN. New species of *Prolachesilla* Mockford & Sullivan (Psocodea 'Psocoptera' Lachesillidae Graphocaeciliini) from Bolivia and Mexico. *Zootaxa* 2017; 4224(3): 440-450. doi: 10.11646/zootaxa.4244.3.

Yoshizawa K, Johnson KP, Yao I, González JAC, Bess E, Garcia Aldrete AN. Multiple trans-Beringia dispersals of the barklouse genus *Trichadenotecnum* (insect: Psocodea: Psocidae). *Biological Journal of the Linnean Society* 2017; 121(3): 501-513. doi: 10.1093/biolinnean/blx006

Yoshizawa K, Souza-Silva M, Ferreira RL. Disjunct occurrence of *Trichadenotecnum* s.str. in southeastern Brazil (Psocodea: "Psocoptera": Psocidae), with description of a new species.

Neotropical Entomology 2017 Apr; 46(2): 169-174. doi: 10.1007/s13744-016-0449-z. Epub 2016 Oct 14.

Missed from 2016

Akkad DMH, El-Gebaly NSM, Yousof H-ASA, Ismail MAM. Electron microscopic alterations in *Pediculus humanus capitis* exposed to some pediculicidal plant extracts. Korean Journal of Parasitology 2016; 54(4): 527-532. doi: 10.3347/kjp.2016.54.4.527.

Angelakis E, Bechah Y, Raoult D. The history of epidemic typhus. Microbiology Spectrum 2016; 4(4). doi: 10.1128/microbiolspec.PoH-0010-2015. Review.

Bryant M. Head lice. InnovAiT 2016; 9(9): 539-543. doi: 10.1177/1755738016653420.

Chartier C, Chosidow O, Janier M, Dupin N, Alcaraz I, Spenatto N. MST mineures [Minor STDs], la section MST de la SFD. Annales de Dermatologie et de Vénéréologie 2016; 143(11): 746-748. doi: 10.1016/j.annder.2016.09.014. Epub 2016 Oct 20. [in French].

Cummings C, Finlay JC, MacDonald NE. Head lice infestations: A clinical update. Community Paediatric committee, Canadian Paediatric Society, 2016; available at: www.cps.ca/en.

Fölster-Holst R. Itch management in childhood. Current Problems in Dermatology 2016; 50: 173-191. doi: 10.1159/000446090.

Ladd J. A 'louse-y' situation: Treating infestations despite OTC pyrethroid resistance. Pharmacy Today 2016; 22(11): 33.

Marin-Cabanas I, Pascual JC. Image Gallery: Dermoscopy of phthiriasis pubis: a handy and useful tool. British Journal of Dermatology 2016; 175(1): e94. doi: 10.1111/bjd.14744.

Medvedev SG, Khalikov RG. [Experience in the application of databases on bloodsucking insects in zoological studies]. Parazitologiya 2016 Nov-Dec; 50(2): 471-482. [In Russian].

Mey E. Neue Gattungen und Arten aus dem *Brueelia*-Komplex (Insects, Phthiraptera, Ischnocera, Philopteridae s.l.). Rudolstädter naturhistorische Schriften 2016; 22: 85-215.

Rashmi A, Saxena AK. Population characteristics of phthirapteran ectoparasites infesting cattle in Rampur district. Entomon 2016; 41: 115-120.

Ruankham W, Winyangkul P, Bunchu N. Prevalence and factors of head lice infestation among primary school students in Northern Thailand. Asian Pacific Journal of Tropical Disease 2016; 6(10): 778-782. doi: 10.1016/S2222-1808(16)61129-5.

Stenkewitz U, Nielsen ÓK, Skírnisson K, Stefánsson G. Host-parasite interactions and population dynamics of Rock ptarmigan. PLoS One. 2016; 11(11): e0165293. doi: 10.1371/journal.pone.0165293. eCollection 2016.

Stepanova ON. [The Fauna and population of chewing lice (Insecta, Phthiraptera) parasitizing sedentary passerine birds (Aves, Passeriformes) in Yakutia]. Parazitologiya 2016 Sep-Oct; 50(5): 387-394. [In Russian].

Surendra K, Vijay K. Population increase of the poultry wing louse, *Lipeuris caponis* in vivo condition. Entomon 2016; 41(4): 351-354.

Sweet AD, Boyd BM, Johnson KP. Cophylogenetic patterns are uncorrelated between two lineages of parasites on the same hosts. Biological Journal of the Linnean Society 2016; 118: 813–828. doi: 10.1111/bij.12771