

Federica BERRILLI

Publicazioni 2013- 2018

CONTRIBUTI IN RIVISTA

1. De Liberato C., **Berrilli F.**, Odorizi L., Scarcella R., Barni M., Amoruso C., Scarito A., Montalbano Di Filippo M., Carvelli A., Iacoponi F., Scaramozzino P. (2018). Parasites in stray dogs from Italy: prevalence, risk factors and management concerns. *Acta Parasitologica* 63:27-32. doi: 10.1515/ap-2018-0003.
2. Sauda F., Malandrucchio L., Macrì G., Scarpulla M., De Liberato C., Terracciano G., Fichi G., **Berrilli F.**, Perrucci S. (2018). *Leishmania infantum*, *Dirofilaria* spp. and other endoparasite infections in kennel dogs of Italy. *Parasite* (in press).
3. Antonelli A., Favuzza E., Galano A., Montalbano Di Filippo M., Ciccone N., **Berrilli F.**, Mencucci R., Di Cave D., Rossolini G.M. (2018). Regional spread of contact lens-related *Acanthamoeba* keratitis infection in Italy. *New Microbiol.* (in press).
4. Montalbano Di Filippo M, Novelletto A, Di Cave D, **Berrilli F.** (2017). Identification and phylogenetic position of *Naegleria* spp. from geothermal springs in Italy. *Exp Parasitol.* 183:143-149. doi: 10.1016/j.exppara.2017.08.008.
5. Pini P., Orsi C.F., La Regina A., Blasi E, **Berrilli F.**, Di Cave D. (2017) *Pneumocystis jirovecii* genotyping: experience in a tertiary-care hospital in Northern Italy. *New Microbiol.* 40: 208-211.
6. D'Alfonso R., Santoro M., Essi D., Monsia A, Kaboré Y., Glé C., Di Cave D., Sorge R.P., Di Cristanziano V., **Berrilli F.** (2017). *Blastocystis* in Côte d'Ivoire: molecular identification and epidemiological data. *Journal: European Journal of Clinical Microbiology & Infectious Diseases*. DOI: 10.1007/s10096-017-3053-1
7. Ricciardi A, Gentilotti E, Coppola L; Maffongelli G, Cerva C, Malagnino V, Mari A, Di Veroli A, **Berrilli F**, Apice F, Toschi N, Di Cave D, Parisi Sg, Andreoni M, Sarmati L (2017). Infectious disease ward admission positively influences *P. jirovecii* pneumonia (PjP) outcome: a retrospective analysis of 116 HIV-positive and HIV-negative immunocompromised patients. *PLoS One*, 12(5):e0176881. doi: 10.1371/journal.pone.0176881.
8. Corsaro D, Köhler M, Montalbano Di Filippo M, Venditti D, Monno R, Di Cave D, **Berrilli F.**, Walochnik J. (2017). Update on *Acanthamoeba jacobsoni* genotype T15, including full-length 18S rDNA molecular phylogeny. *Parasitol Res.* doi: 10.1007/s00436-017-5406-1.
9. Iebba V, Santangelo F, Totino V, Pantanella F, Monsia A, Di Cristanziano V, Di Cave D, Schippa S, **Berrilli F**, D'Alfonso R. (2016). Gut microbiota related to *Giardia duodenalis*, *Entamoeba* spp. and *Blastocystis hominis* infections in humans from Côte d'Ivoire. *J Infect Dev Ctries.* 10:1035-1041. doi: 10.3855/jidc.8179.
10. Del Chierico F, Di Cave D, Accardi C, Santoro M, Masotti A, D'Alfonso R, **Berrilli F**, Urbani A, Putignani L. (2016). Identification and typing of free-living *Acanthamoeba* spp. by MALDI-TOF MS Biotyper. *Exp Parasitol.* 170:82-89. doi: 10.1016/j.exppara.2016.09.007.
11. Angelone-Alasaad S, Molinar Min A, Pasquetti M, Alagaili An, D'amelio S, **Berrilli F**, Obanda V, Gebely Ma, Soriguer Rc, Rossi L. (2015). Universal conventional and real-time PCR diagnosis tools for *Sarcoptes scabiei*. *Parasit Vectors.* 8:587. doi: 10.1186/s13071-015-1204-8
12. De Liberato C, **Berrilli F**, Marangi M, Santoro M, Trogu T, Putignani L, Lanfranchi P, Ferretti F, D'amelio S, Giangaspero A. (2015). *Giardia duodenalis* in Alpine (*Rupicapra rupicapra rupicapra*) and Apennine (*Rupicapra pyrenaica ornata*) chamois. *Parasit Vectors.* 8:650. doi: 10.1186/s13071-015-1243-1.
13. Di Cristanziano V, Timmen-Wego M, Lübke N, Kaiser R, Pfister H, Di Cave D, **Berrilli F**, Kaboré Y, D Alfonso R. (2015). Application of Luminex Gastrointestinal Pathogen Panel to human stool samples

from Côte d'Ivoire. J Infect Dev Ctries.9:884-889. doi: 10.3855/jidc.6460.

14. Cavallero S, De Liberato C, Friedrich Kg, Di Cave D, Masella V, D'amelio S, **Berrilli F.** (2015). Genetic heterogeneity and phylogeny of *Trichuris* spp. from captive non-human primates based on ribosomal DNA sequence data. Infect Genet Evol. 34:450-456. doi: 10.1016/j.meegid.2015.06.009.
15. Montalbano Di Filippo M, Santoro M, Lovreglio P, Monno R, Capolongo C, Calia C, Fumarola L, D'Alfonso R, **Berrilli F,** Di Cave D. (2015). Isolation and molecular characterization of free-living amoebae from different water sources in Italy. Int J Environ Res Public Health.12:3417-3427. doi: 10.3390/ijerph120403417.
16. **Berrilli F.,** Di Cave D, N'guessan R, Kaboré Y, Giangaspero A, Sorge Rp, D'Alfonso R. (2014). Social determinants associated with *Giardia duodenalis* infection in southern Côte d'Ivoire. Eur J Clin Microbiol Infect Dis. 33:1799-1802. doi: 10.1007/s10096-014-2151-6.
17. Di Cave D, D'Alfonso R, Dussey Comlavi Ka, D' Orazi C, Monno R, **Berrilli F.** (2014). Genotypic heterogeneity based on 18S-rRNA gene sequences among *Acanthamoeba* isolates from clinical samples in Italy. Exp Parasitol. doi: 10.1016/j.exppara.2014.05.009.
18. Zanzani Sa, Gazzonis Al, Scarpa P, **Berrilli F,** Manfredi M.T. (2014). Intestinal parasites of owned dogs and cats from metropolitan and micropolitan areas: prevalence, zoonotic risks, and pet owner awareness in northern Italy. Biomed Res Int. doi: 10.1155/2014/696508.
19. De Liberato C, **Berrilli F,** Meoli R, Friedrich Kg, Di Cerbo P, Cocumelli C, Eleni C. (2014). Fatal infection with *Taenia martis* metacestodes in a ring-tailed lemur (*Lemur catta*) living in an Italian zoological garden. Parasitol Int. 63:695-7. doi: 10.1016/j.parint.2014.05.008.
20. Di Cristanziano V, Santoro M, Parisi F, Albonico M, Shaali Ma, Di Cave D, **Berrilli F.** (2014). Genetic characterization of *Giardia duodenalis* by sequence analysis in humans and animals in Pemba Island, Tanzania. Parasitol Int.. doi: 10.1016/j.parint.2013.11.004.
21. Dimonte S, **Berrilli F,** D'Orazi C, D'Alfonso R, Placco F, Bordi E, Perno Cf, Di Cave D (2013). Molecular analysis based on mtLSU-rRNA and DHPS sequences of *Pneumocystis jirovecii* from immunocompromised and immunocompetent patients in Italy. Infection Genetics and Evolution, 14:68-72.