

Direzione Scientifica

**Produzione Scientifica 2020**

**Linea 1 – Malaria e altre malattie infettive legate alla mobilità umana**

**Progetto 1 - Critical aspects of malaria management**

| Pubblicazione   | IF grezzo rivista | IF normalizzato |
|---|-------------------|-----------------|
| Vellere I, Lagi F, Spinicci M, Mantella A, Mantengoli E, Corti G, Colao MG, <b>Gobbi F</b> , Rossolini GM, Bartoloni A, Zammarchi L. <i>Arbo-Score: A Rapid Score for Early Identification of Patients with Imported Arbovirolosis Caused by Dengue, Chikungunya and Zika Virus. Microorganisms.</i> 2020 Nov 4;8(11):1731. doi: 10.3390/microorganisms8111731. PMID: 33158274; PMCID: PMC7716211.  | 4,152             | 3,6             |
| Boccolini D, Menegon M, Di Luca M, Toma L, Severini F, Marucci G, D'Amato S, Caraglia A, Maraglino FP, Rezza G, Romi R, Gradoni L, Severini C; Italian Malaria Surveillance Group. <i>Non-imported malaria in Italy: paradigmatic approaches and public health implications following an unusual cluster of cases in 2017. BMC Public Health.</i> 2020 Jun 5;20(1):857. doi: 10.1186/s12889-020-08748-9. PMID: 32503526; PMCID: PMC7275312.                                   | 2,521             | 0               |
| Lingscheid T, Kurth F, Stegemann MS, Clerinx J, Calleri G, Rothe C, <b>Angehen A</b> , <b>Gobbi F</b> , <b>Bisoffi Z</b> , Hamer DH, Libman M, Hatz C, Zoller T. <i>Outpatient treatment of imported uncomplicated Plasmodium falciparum malaria: results from a survey among TropNet and GeoSentinel experts for tropical medicine. J Travel Med.</i> 2020 Jul 14;27(4):taaa082. doi: 10.1093/jtm/taaa082. PMID: 32442249.   | 7,089             | 4,8             |
| <b>Bertoli G</b> , <b>Ronzoni N</b> , <b>Silva R</b> , Spinicci M, Perlini C, Omega L, <b>Ursini T</b> , Bartoloni A, Olliaro P, <b>Bisoffi Z</b> , <b>Buonfrate D</b> . <i>Usefulness of C-Reactive Protein and Other Host BioMarker Point-of-Care Tests in the Assessment of Non-Malarial Acute Febrile Illnesses: A Systematic Review with Meta-Analysis. Am J Trop Med Hyg.</i> 2020 Nov;103(5):1797-1802. doi: 10.4269/ajtmh.19-0935. PMID: 32901594; PMCID: PMC7646768. | 2,126             | 4               |

**Progetto 2 - Vector-borne (imported and autochthonous) infections**

| Pubblicazione | IF grezzo rivista | IF normalizzato |
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| <b>Gobbi F, Buonfrate D, Riccardi N, Moro L, Angheben A. An outbreak of blister beetle dermatitis in travellers. J Travel Med.</b> 2020 Sep 26;27(6):taaa079. doi: 10.1093/jtm/taaa079. PMID: 32479609.  | 7,089 | 3 |
| Dudouet P, Gautret P, Larsen CS, Díaz-Menéndez M, Trigo E, von Sonnenburg F, <b>Gobbi F</b> , Grobusch MP, Malvy D, Field V, Asgeirsson H, Souto IO, Hamer DH, Parola P, Javelle E. <b>Chikungunya resurgence in the Maldives and risk for importation via tourists to Europe in 2019-2020: A GeoSentinel case series. Travel Med Infect Dis.</b> 2020 Jul-Aug;36:101814. doi: 10.1016/j.tmaid.2020.101814. Epub 2020 Jun 30. PMID: 32619732; PMCID: PMC7324928. | 4,589 | 3 |
| <b>Beltrame A, Rodari P</b> , Mauroner L, Zanella F, <b>Moro L, Bertoli G</b> , Da Re F, Russo F, Napoletano G, <b>Silva R. Emergence of Lyme borreliosis in the province of Verona, Northern Italy: Five-years of sentinel surveillance. Ticks Tick Borne Dis.</b> 2021 Mar;12(2):101628. doi: 10.1016/j.ttbdis.2020.101628. Epub 2020 Dec 13. PMID: 33373892.  | 2,749 | 4 |
| Lazzarini L, Barzon L, Foglia F, Manfrin V, Pacenti M, Pavan G, Rassa M, Capelli G, Montarsi F, Martini S, Zanella F, Padovan MT, Russo F, <b>Gobbi F. First autochthonous dengue outbreak in Italy, August 2020. Euro Surveill.</b> 2020 Sep;25(36):2001606. doi: 10.2807/1560-7917.ES.2020.25.36.2001606. PMID: 32914745; PMCID: PMC7502902.   | 6,454 | 3 |
| Díaz-Menéndez M, Esteban ET, Ujiié M, Calleri G, Rothe C, Malvy D, Nicastrì E, Bissinger AL, Grandadam M, Alpern JD, <b>Gobbi F</b> , Schlagenhaut P, Duvignaud A, Javelle E, Nakamoto T, Antinori S, Hamer DH. <b>Travel-associated chikungunya acquired in Myanmar in 2019. Euro Surveill.</b> 2020 Jan;25(1):1900721. doi: 10.2807/1560-7917.ES.2020.25.1.1900721. PMID: 31937394; PMCID: PMC6961262.   | 6,454 | 3 |

**Progetto 3 - Progresses in the diagnosis and in the pathophysiology knowledge of vector-borne infections**

| Pubblicazione  | IF grezzo rivista | IF normalizzato |
|--|-------------------|-----------------|
| <b>Pomari E, Silva R, Moro L, La Marca G, Perandin F, Verra F, Bisoffi Z, Piubelli C. Droplet Digital PCR for the Detection of Plasmodium falciparum DNA in Whole Blood and Serum: A Comparative Analysis with Other Molecular Methods. Pathogens.</b> 2020 Jun 17;9(6):478. doi: 10.3390/pathogens9060478. PMID: 32560386; PMCID: PMC7350319. | 3,018             | 4               |
| <b>Bisoffi Z, Bertoldi M, Silva R, Bertoli G, Ursini T, Marocco S, Piubelli C, Pomari E, Buonfrate D, Gobbi F. Dynamics of anti-malarial</b>   | 2,631             | 6               |

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| <i>antibodies in non-immune patients during and after a first and unique Plasmodium falciparum malaria episode. Malar J.</i> 2020 Jun 26;19(1):228. doi: 10.1186/s12936-020-03300-x. PMID: 32590983; PMCID: PMC7316638. |  |  |
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**Progetto 4 - Evaluation of drug efficacy for Covid-19**

| Pubblicazione  | IF grezzo rivista | IF normalizzato |
|--|-------------------|-----------------|
| Salvarani C, Dolci G, Massari M, Merlo DF, Cavuto S, Savoldi L, Bruzzi P, Boni F, Braglia L, Turrà C, Ballerini PF, Sciascia R, Zammarchi L, Para O, Scotton PG, Inojosa WO, Ravagnani V, Salerno ND, Sainaghi PP, Brignone A, Codeluppi M, Teopompi E, Milesi M, Bertomoro P, Claudio N, Salio M, Falcone M, Cenderello G, Donghi L, Del Bono V, Colombelli PL, <b>Angheben A</b> , Passaro A, Secondo G, Pascale R, Piazza I, Facciolongo N, Costantini M; RCT-TCZ-COVID-19 Study Group. <i>Effect of Tocilizumab vs Standard Care on Clinical Worsening in Patients Hospitalized With COVID-19 Pneumonia: A Randomized Clinical Trial. JAMA Intern Med.</i> 2021 Jan 1;181(1):24-31. doi: 10.1001/jamainternmed.2020.6615. PMID: 33080005; PMCID: PMC7577199. | 18,652            | 5,6             |

**Progetto 5 - Clinical and epidemiological characteristics of Covid-19**

| Pubblicazione  | IF grezzo rivista | IF normalizzato |
|--|-------------------|-----------------|
| Di Ruscio M, Variola A, <b>Angheben A</b> , Resimini S, Geccherle A, Ruffo G, Barugola G. <i>A Challenging Colectomy for Acute Severe Ulcerative Colitis Complicated by COVID-19. Inflamm Bowel Dis.</i> 2020 Sep 18;26(10):e120-e122. doi: 10.1093/ibd/izaa186. PMID: 32626898; PMCID: PMC7529110.                          | 4,261             | 2,4             |
| Olivari L, Riccardi N, Rodari P, Buonfrate D, Diodato S, Formenti F, <b>Angheben A</b> , Salgarello M. <i>Accidental diagnosis of COVID-19 pneumonia after 18F FDG PET/CT: a case series. Clin Transl Imaging.</i> 2020 Sep 24:1-8. doi: 10.1007/s40336-020-00388-8. Epub ahead of print. PMID: 32989417; PMCID: PMC7512221. | 2,506             | 4               |
| Olivari L, Riccardi N, Rodari P, <b>Angheben A</b> , Artioli P, Salgarello M. <i>COVID-19 pneumonia: increased choline uptake with 18F-choline PET/CT. Eur J Nucl Med Mol Imaging.</i> 2020 Sep;47(10):2476-2477. doi: 10.1007/s00259-020-04870-3. Epub 2020 Jun 4. PMID: 32500168; PMCID: PMC7272208.                       | 7,081             | 3               |

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|---|-------|-----|
| Greenaway C, Hargreaves S, Barkati S, Coyle CM, <b>Gobbi F</b> , Veizis A, Douglas P. <b>COVID-19: Exposing and addressing health disparities among ethnic minorities and migrants. <u>J Travel Med.</u></b> 2020 Nov 9;27(7):taaa113. doi: 10.1093/jtm/taaa113. PMID: 32706375; PMCID: PMC7454797.   | 7,089 | 3,6 |
| Tilli M, Olliaro P, <b>Gobbi F</b> , Bisoffi Z, Bartoloni A, Zammarchi L. <b>Neglected tropical diseases in non-endemic countries in the era of COVID-19 pandemic: the great forgotten. <u>J Travel Med.</u></b> 2021 Jan 6;28(1):taaa179. doi: 10.1093/jtm/taaa179. PMID: 32970143; PMCID: PMC7543559.   | 7,089 | 4,8 |
| Mantica G, <b>Riccardi N</b> , Terrone C, Gratarola A. <b>Non-COVID-19 visits to emergency departments during the pandemic: the impact of fear. <u>Public Health.</u></b> 2020 Jun;183:40-41. doi: 10.1016/j.puhe.2020.04.046. Epub 2020 May 7. PMID: 32417567; PMCID: PMC7203034.  | 1,774 | 0,6 |
| Piubelli C, Deiana M, Pomari E, Silva R, Bisoffi Z, Formenti F, Perandin F, <b>Gobbi F</b> , Buonfrate D. <b>Overall decrease in SARS-CoV-2 viral load and reduction in clinical burden: the experience of a hospital in northern Italy. <u>Clin Microbiol Infect.</u></b> 2021 Jan;27(1):131.e1-131.e3. doi: 10.1016/j.cmi.2020.10.006. Epub 2020 Oct 12. PMID: 33059091; PMCID: PMC7548572. | 7,117 | 6   |
| Guerriero M, <b>Bisoffi Z</b> , Poli A, Micheletto C, Pomari C. <b>Prevalence of asymptomatic SARS-CoV-2-positive individuals in the general population of northern Italy and evaluation of a diagnostic serological ELISA test: a cross-sectional study protocol. <u>BMJ Open.</u></b> 2020 Oct 6;10(10):e040036. doi: 10.1136/bmjopen-2020-040036. PMID: 33028562; PMCID: PMC7539547.       | 2,496 | 4   |

Progetto 6 - Improving the diagnosis and the pathophysiology knowledge of SARS-CoV-2

| Pubblicazione  | IF grezzo rivista | IF normalizzato |
|--|-------------------|-----------------|
| Deiana M, Mori A, Piubelli C, Scarso S, Favarato M, Pomari E. <b>Assessment of the direct quantitation of SARS-CoV-2 by droplet digital PCR. <u>Sci Rep.</u></b> 2020 Oct 30;10(1):18764. doi: 10.1038/s41598-020-75958-x. PMID: 33127953; PMCID: PMC7599326.  | 3,998             | 6               |
| Intra J, Sarto C, Beck E, <b>Tiberti N</b> , Leoni V, Brambilla P. <b>Bacterial and fungal colonization of the respiratory tract in COVID-19 patients should not be neglected. <u>Am J Infect Control.</u></b> 2020 Sep;48(9):1130-1131. doi: 10.1016/j.ajic.2020.06.185. Epub 2020 Jun 25. PMID: 32593810; PMCID: PMC7315146. | 2,294             | 1,2             |

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| <p><b>Bisoffi Z, Pomari E, Deiana M, Piubelli C, Ronzoni N, Beltrame A, Bertoli G, Riccardi N, Perandin F, Formenti F, Gobbi F, Buonfrate D, Silva R. <i>Sensitivity, Specificity and Predictive Values of Molecular and Serological Tests for COVID-19: A Longitudinal Study in Emergency Room. <u>Diagnostics (Basel)</u>. 2020 Sep 3;10(9):669. doi: 10.3390/diagnostics10090669. PMID: 32899333; PMCID: PMC7555224.</i></b></p> | 3,11 | 6 |
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Progetto 7 - Infections in a global health perspective

| Publicazione   | IF grezzo rivista | IF normalizzato |
|--|-------------------|-----------------|
| <p><b>Riccardi N, Villa S, Alagna R, Giacomelli A, Saderi L, Cirillo DM, Besozzi G, Sotgiu G, Codecasa L. <i>Advantages and Challenges of Tailored Regimens for Drug-Resistant Tuberculosis: A StopTB Italia Look into the Future. <u>Infect Drug Resist</u>. 2020 Aug 11;13:2795-2800. doi: 10.2147/IDR.S257480. PMID: 32848428; PMCID: PMC7429110.</i></b></p>                                       | 2,984             | 2               |
| <p>Petruccioli E, Chiacchio T, Navarra A, Vanini V, Cuzzi G, Cimaglia C, Codecasa LR, Pinnetti C, <b>Riccardi N</b>, Palmieri F, Antinori A, Goletti D. <i>Effect of HIV-infection on QuantiFERON-plus accuracy in patients with active tuberculosis and latent infection. <u>J Infect</u>. 2020 May;80(5):536-546. doi: 10.1016/j.jinf.2020.02.009. Epub 2020 Feb 22. PMID: 32097688.</i></p>         | 4,842             | 3,6             |
| <p>Requena-Méndez A, <b>Bisoffi Z</b>, Vives-Corrons JL, Gascon J, Plasència A. <i>European expert network on rare communicable diseases and other rare diseases linked to mobility and globalisation focused on health care provision (EURaDMoG): a feasibility study. <u>Orphanet J Rare Dis</u>. 2020 Oct 16;15(1):291. doi: 10.1186/s13023-020-01534-1. PMID: 33066818; PMCID: PMC7563907.</i></p> | 3,523             | 2               |
| <p>Villa S, <b>Riccardi N</b>, Canetti D, Alagna R, Castellotti P, Ferrarese M, Cirillo D, Barberis I, Bragazzi NL, Gazzaniga V, Ricucci V, Codecasa LR, Besozzi G, Martini M. <i>From the past, a long way to future challenges for a greater control of tuberculosis. <u>Tuberculosis (Edinb)</u>. 2020 Jul;123:101948. doi: 10.1016/j.tube.2020.101948. Epub 2020 Jun 6. PMID: 32741532.</i></p>    | 2,576             | 1,2             |
| <p>Canetti D, <b>Riccardi N</b>, Martini M, Villa S, Di Biagio A, Codecasa L, Castagna A, Barberis I, Gazzaniga V, Besozzi G. <i>HIV and tuberculosis: The paradox of dual illnesses and the challenges of their fighting in the history. <u>Tuberculosis (Edinb)</u>. 2020 May;122:101921. doi: 10.1016/j.tube.2020.101921. Epub 2020 Mar 25. PMID: 32501257.</i></p>                                 | 2,576             | 0,6             |

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| Del Puente F, <b>Riccardi N</b> , Taramasso L, Sarteschi G, Pincino R, Di Biagio A. <b><i>Migrants and imported disease: Trends of admission in an Italian infectious disease ward during the migration crisis of 2015-2017.</i></b> <u>BMC Public Health</u> . 2020 May 20;20(1):738. doi: 10.1186/s12889-020-08886-0. PMID: 32434483; PMCID: PMC7238611.  | 2,521 | 2,4 |
| Giacobbe DR, <b>Riccardi N</b> , Vena A, Bassetti M. <b><i>Mould Infections of Traumatic Wounds: A Brief Narrative Review.</i></b> <u>Infect Dis Ther</u> . 2020 Mar;9(1):1-15. doi: 10.1007/s40121-020-00284-8. Epub 2020 Feb 18. PMID: 32072492; PMCID: PMC7054562.   | 4,307 | 3,6 |
| <b>Riccardi N</b> , Monticelli J, Antonello RM, Di Lallo G, Frezza D, Luzzati R, Di Bella S. <b><i>Therapeutic Options for Infections due to vanB Genotype Vancomycin-Resistant Enterococci.</i></b> <u>Microb Drug Resist</u> . 2021 Apr;27(4):536-545. doi: 10.1089/mdr.2020.0171. Epub 2020 Aug 14. PMID: 32799629.  | 2,296 | 2   |
| Nicolini LAP, Stoney RJ, Della Vecchia A, Grobusch M, Gautret P, Angelo KM, van Genderen PJJ, Bottieau E, Leder K, Asgeirsson H, Leung DT, Connor B, Pandey P, Toscanini F, <b>Gobbi F</b> , Castelli F, Bassetti M, Hamer DH. <b><i>Travel-related hepatitis E: a two-decade GeoSentinel analysis.</i></b> <u>J Travel Med</u> . 2020 Nov 9;27(7):taaa132. doi: 10.1093/jtm/taaa132. PMID: 32789467. | 7,089 | 3   |

## Linea 2 – Strongiloidosi

**Progetto 1 - Strong treat - Randomized Clinical Trial on Multiple versus Single Dose Ivermectin for Strongyloides stercoralis infection**

| Pubblicazione   | IF grezzo rivista | IF normalizzato |
|---|-------------------|-----------------|
| <b>Tiberti N</b> , Buonfrate D, Carbone C, Piro G, <b>Bisoffi Z</b> , Piubelli C. <b><i>Systemic profile of immune factors in an elderly Italian population affected by chronic strongyloidiasis.</i></b> <u>Parasit Vectors</u> . 2020 Oct 15;13(1):515. doi: 10.1186/s13071-020-04391-w. PMID: 33059754; PMCID: PMC7559927. | 2,824             | 6               |

**Progetto 2 - Clinical-epidemiological aspects of Strongyloides stercoralis infection.**

| Pubblicazione  | IF grezzo rivista | IF normalizzato |
|--|-------------------|-----------------|
| Wikman-Jorgensen PE, Llenas-Garcia J, Shedrawy J, Gascon J, Muñoz J, <b>Bisoffi Z</b> , Requena-Mendez A. <b><i>Cost-effectiveness of different strategies for screening and treatment of Strongyloides stercoralis in migrants from endemic countries to the European Union.</i></b> <u>BMJ</u> | 4,28              | 3,6             |

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| <b>Glob Health.</b> 2020 May;5(5):e002321. doi: 10.1136/bmjgh-2020-002321. PMID: 32461226; PMCID: PMC7254101.  |       |     |
| Navarro M, Camprubí D, Requena-Méndez A, <b>Buonfrate D</b> , Giorli G, Kamgno J, Gardon J, Boussinesq M, Muñoz J, Krolewiecki A. <b>Safety of high-dose ivermectin: a systematic review and meta-analysis.</b> <u>J Antimicrob Chemother.</u> 2020 Apr 1;75(4):827-834. doi: 10.1093/jac/dkz524. PMID: 31960060.  | 5,439 | 3,6 |
| Zammarchi L, Tilli M, Botta A, <b>Buonfrate D</b> , Bartoloni A, Boccalini S. <b>Strategies for management of strongyloidiasis in migrants from Sub-Saharan Africa recently arrived in Italy: A cost-effectiveness analysis.</b> <u>Travel Med Infect Dis.</u> 2020 Jul-Aug;36:101561. doi: 10.1016/j.tmaid.2020.101561. Epub 2020 Jan 23. PMID: 31982632.   | 4,589 | 3,6 |
| <b>Buonfrate D</b> , Bisanzio D, Giorli G, Odermatt P, Fürst T, Greenaway C, French M, Reithinger R, <b>Gobbi F</b> , Montresor A, <b>Bisoffi Z.</b> <b>The Global Prevalence of Strongyloides stercoralis Infection.</b> <u>Pathogens.</u> 2020 Jun 13;9(6):468. doi: 10.3390/pathogens9060468. PMID: 32545787; PMCID: PMC7349647.  | 3,018 | 4   |
| Farthing M, Albonico M, <b>Bisoffi Z</b> , Bundy D, <b>Buonfrate D</b> , Chiodini P, Katelaris P, Kelly P, Savioli L, Mair AL. <b>World Gastroenterology Organisation Global Guidelines: Management of Strongyloidiasis February 2018-Compact Version.</b> <u>J Clin Gastroenterol.</u> 2020 Oct;54(9):747-757. doi: 10.1097/MCG.0000000000001369. PMID: 32890112.   | 2,973 | 1,6 |
| Ottino L, <b>Buonfrate D</b> , Paradies P, <b>Bisoffi Z</b> , Antonelli A, Rossolini GM, Gabrielli S, Bartoloni A, Zammarchi L. <b>Autochthonous Human and Canine Strongyloides stercoralis Infection in Europe: Report of a Human Case in An Italian Teen and Systematic Review of the Literature.</b> <u>Pathogens.</u> 2020 Jun 3;9(6):439. doi: 10.3390/pathogens9060439. PMID: 32503315; PMCID: PMC7350350. | 3,018 | 3,2 |

**Linea 3 – Neglected Tropical Diseases (NTD)**

**Progetto 1 - Neglected infections, vulnerable populations.**

| Pubblicazione   | IF grezzo rivista | IF normalizzato |
|---|-------------------|-----------------|
| <b>Tamarozzi F</b> , Horton J, Muhtarov M, Ramharter M, Siles-Lucas M, Gruener B, Vuitton DA, Bresson-Hadni S, Manciuilli T, Brunetti E. <b>A case for adoption of continuous albendazole treatment regimen for human echinococcal infections.</b> <u>PLoS Negl Trop Dis.</u> 2020 Sep 17;14(9):e0008566. doi: 10.1371/journal.pntd.0008566. PMID: 32941434; PMCID: PMC7498015. | 3,885             | 6               |

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| <p><b>Ursini T, Moro L, Requena-Méndez A, Bertoli G, Buonfrate D. A review of outbreaks of cryptosporidiosis due to unpasteurized milk. <u>Infection</u>. 2020 Oct;48(5):659-663. doi: 10.1007/s15010-020-01426-3. Epub 2020 Apr 15. PMID: 32297163.</b></p>   | 3,04  | 2   |
| <p>Staffolani S, <b>Riccardi N</b>, Farina C, Lo Cascio G, Gulletta M, <b>Gobbi F, Rodari P, Ursini T, Bertoli G, Ronzoni N, Bisoffi Z, Angheben A. Acute histoplasmosis in travelers: a retrospective study in an Italian referral center for tropical diseases. <u>Pathog Glob Health</u>. 2020 Feb;114(1):40-45. doi: 10.1080/20477724.2020.1716517. Epub 2020 Jan 20. PMID: 31959091; PMCID: PMC7144294.</b></p> | 2,42  | 4   |
| <p><b>Riccardi N</b>, Giacomelli A, Canetti D, Comelli A, Intini E, Gaiera G, Diaw MM, Udawadia Z, Besozzi G, Codecasa L, Biagio AD. <b>Clofazimine: an old drug for never-ending diseases. <u>Future Microbiol</u>. 2020 May;15:557-566. doi: 10.2217/fmb-2019-0231. Epub 2020 Jun 1. PMID: 32476494.</b></p>   | 2,907 | 4   |
| <p><b>Pomari E, Ursini T, Silva R, Leonardi M, Ligozzi M, Angheben A. Concomitant Infection of <i>Helicobacter pylori</i> and Intestinal Parasites in Adults Attending a Referral Centre for Parasitic Infections in North Eastern Italy. <u>J Clin Med</u>. 2020 Jul 24;9(8):2366. doi: 10.3390/jcm9082366. PMID: 32722134; PMCID: PMC7465117.</b></p>  | 3,303 | 6   |
| <p><b>Tamarozzi F, Legnardi M, Fittipaldo A, Drigo M, Cassini R. Epidemiological distribution of <i>Echinococcus granulosus</i> s.l. infection in human and domestic animal hosts in European Mediterranean and Balkan countries: A systematic review. <u>PLoS Negl Trop Dis</u>. 2020 Aug 10;14(8):e0008519. doi: 10.1371/journal.pntd.0008519. PMID: 32776936; PMCID: PMC7440662.</b></p>                          | 3,885 | 6   |
| <p>Canali M, Aragrande M, <b>Angheben A</b>, Capelli G, Drigo M, <b>Gobbi F, Tamarozzi F</b>, Cassini R. <b>Epidemiologic-economic models and the One Health paradigm: echinococcosis and leishmaniasis, case studies in Veneto region, Northeastern Italy. <u>One Health</u>. 2019 Nov 27;9:100115. doi: 10.1016/j.onehlt.2019.100115. PMID: 32021898; PMCID: PMC6995255.</b></p>                                   | 4,694 | 4,8 |
| <p><b>Buonfrate D, Tamarozzi F, Gobbi F. Imported chronic schistosomiasis: screening and management issues. <u>J Travel Med</u>. 2020 Feb 3;27(1):taaa005. doi: 10.1093/jtm/taaa005. PMID: 31967311.</b></p>   | 7,089 | 6   |
| <p><b>Beltrame A, Barabino G, Wei Y, Clapasson A, Orza P, Perandin F, Piubelli C, Monteiro GB, Longoni SS, Rodari P, Duranti S, Silva R, Fittipaldo VA, Bisoffi Z. Leprosy in Refugees and Migrants in Italy and a Literature Review of Cases Reported in Europe between 2009 and 2018. <u>Microorganisms</u>. 2020 Jul 24;8(8):1113. doi:</b></p>   | 4,152 | 6   |



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| 10.3390/microorganisms8081113. PMID: 32722218; PMCID: PMC7463815.   |        |        |
| Fiamma M, Longoni SS, Siddig EE, Attene S, Astone V, Nicoletti A, Paglietti B, Santona A, Fele A, Ivaldi R, Logias F. <b>Multi-parasite infection in an immigrant from Ghana: potential for new epidemic foci.</b> <u>J Infect Dev Ctries.</u> 2020 Nov 30;14(11):1344-1348. doi: 10.3855/jidc.13151. PMID: 33296350.   | 0,703  | 0,3    |
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| Gobbi F, Buonfrate D, Boussinesq M, Chesnais CB, Pion SD, Silva R, Moro L, Rodari P, Tamarozzi F, Biamonte M, Bisoffi Z. <b>Performance of two serodiagnostic tests for loiasis in a Non-Endemic area.</b> <u>PLoS Negl Trop Dis.</u> 2020 May 26;14(5):e0008187. doi: 10.1371/journal.pntd.0008187. PMID: 32453734; PMCID: PMC7274468.   | 3,885  | 6      |
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**Progetto 2 – Unravelling the pathophysiology bases and developing of new diagnostic approaches for neglected tropical diseases**

Direzione Scientifica

| Pubblicazione   | IF grezzo rivista | IF normalizzato |
|---|-------------------|-----------------|
| <b>Formenti F, Cortés A, Brindley PJ, Cantacessi C, Rinaldi G. <i>A bug's life: Delving into the challenges of helminth microbiome studies.</i> <u>PLoS Negl Trop Dis.</u> 2020 Sep 10;14(9):e0008446. doi: 10.1371/journal.pntd.0008446. PMID: 32911483; PMCID: PMC7482834.</b>  | 3,885             | 3               |
| <b>Leonardi M, La Marca G, Pajola B, Perandin F, Ligozzi M, Pomari E. <i>Assessment of real-time PCR for Helicobacter pylori DNA detection in stool with co-infection of intestinal parasites: a comparative study of DNA extraction methods.</i> <u>BMC Microbiol.</u> 2020 May 24;20(1):131. doi: 10.1186/s12866-020-01824-5. PMID: 32448186; PMCID: PMC7247253.</b>  | 2,989             | 4               |
| <b>Campolmi I, Angheben A, Aliani FB, Spinicci M, Bartoloni A, Zammarchi L. <i>Chagas disease in Italy: updated estimates.</i> <u>Intern Emerg Med.</u> 2020 Oct;15(7):1339-1343. doi: 10.1007/s11739-020-02387-z. Epub 2020 Jun 9. PMID: 32519135.</b>   | 2,322             | 1,2             |
| <b>Alonso-Padilla J, Abril M, Alarcón de Noya B, Almeida IC, Angheben A, Araujo Jorge T, Chatelain E, Esteva M, Gascón J, Grijalva MJ, Guhl F, Hasslocher-Moreno AM, López MC, Luquetti A, Noya O, Pinazo MJ, Ramsey JM, Ribeiro I, Ruiz AM, Schijman AG, Sosa-Estani S, Thomas MC, Torrico F, Zrein M, Picado A. <i>Target product profile for a test for the early assessment of treatment efficacy in Chagas disease patients: An expert consensus.</i> <u>PLoS Negl Trop Dis.</u> 2020 Apr 23;14(4):e0008035. doi: 10.1371/journal.pntd.0008035. PMID: 32324735; PMCID: PMC7179829.</b> | 3,885             | 3,6             |

**Progetto RF 2016-02361931 "Emerging Blood Protozoa in the immunocompromised population: novel strategies for screening, diagnosis, monitoring and clinical management"**

| Pubblicazione  | IF grezzo rivista | IF normalizzato |
|--|-------------------|-----------------|
| <b>Longoni SS, Pomari E, Antonelli A, Formenti F, Silva R, Tais S, Scarso S, Rossolini GM, Angheben A, Perandin F. <i>Performance Evaluation of a Commercial Real-Time PCR Assay and of an In-House Real-Time PCR for Trypanosoma cruzi DNA Detection in a Tropical Medicine Reference Center, Northern Italy.</i> <u>Microorganisms.</u> 2020 Oct 30;8(11):1692. doi: 10.3390/microorganisms8111692. PMID: 33143253; PMCID: PMC7692395.</b> | 4,152             | 6               |

**Totale Impact Factor grezzo 274,76**



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Direzione Scientifica

**Totale Impact Factor normalizzato (criteri Ministero della Salute) 235,15**