

Direzione Scientifica

Produzione Scientifica 2023

Linea 1 – Global Health: malattie trasmissibili e legate alla mobilità umana

Progetto 3 - Progresses in the diagnosis and in the pathophysiology knowledge of emerging infectious diseases related to human mobility

Pubblicazione	IF grezzo rivista	IF normalizzato
Accordini S, Cordioli M, Pomari E, Tacconelli E, Castilletti C. <i>People with asymptomatic or unrecognised infection potentially contribute to monkeypox virus transmission. Lancet Microbe.</i> 2023 Apr;4(4):e209. doi: 10.1016/S2666-5247(22)00379-2. Epub 2022 Dec 20. PMID: 36563704; PMCID: PMC9767644.	38,20	21

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

Pubblicazione	IF grezzo rivista	IF normalizzato
Gonçalves BP, Jassat W, Baruch J, Hashmi M, Rojek A, Dasgupta A, Martin-Loeches I, Reyes LF, Piubelli C , Citarella BW, Kartsonaki C, Lefèvre B, López Revilla JW, Lunn M, Harrison EM, Kraemer MUG, Shrapnel S, Horby P, Bisoffi Z , Olliaro PL, Merson L; ISARIC Clinical Characterisation Group. <i>A multi-country analysis of COVID-19 hospitalizations by vaccination status. Med.</i> 2023 Nov 10;4(11):797-812.e2. doi: 10.1016/j.medj.2023.08.005. Epub 2023 Sep 21. PMID: 37738979; PMCID: PMC10935543.	17	13,60
Lavezzari D, Mori A, Pomari E, Deiana M , Fadda A, Bertoli L, Sinigaglia A, Riccetti S, Barzon L, Piubelli C , Delledonne M, Capobianchi MR, Castilletti C. <i>Comparative analysis of bioinformatics tools to characterize SARS-CoV-2 subgenomic RNAs. Life Sci Alliance.</i> 2023 Sep 25;6(12):e202302017. doi: 10.26508/lsa.202302017. PMID: 37748810; PMCID: PMC10520259.	4,40	6
Piubelli C, Valerio M, Verzè M, Nicolis F, Mantoan C, Zamboni S, Perandin F, Rizzi E, Tais S, Degani M, Caldrier S, Gobbi FG, Bisoffi Z, Gori S. <i>Humoral Effect of SARS-CoV-2 mRNA vaccination with booster dose in solid tumor patients with different anticancer treatments. Front Oncol.</i> 2023 Feb 22;13:1089944. doi: 10.3389/fonc.2023.1089944. PMID: 36910621; PMCID: PMC9992722.	4,70	6
Menniti-Ippolito F, Mele A, Da Cas R, De Masi S, Chiarotti F, Fabiani M, Baglio G, Traversa G, Colavita F, Castilletti C , Salomone M, Zoccali	3,40	3,60

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C, Messa P; COVIDVaxDia Study Group. Safety and efficacy of COVID-19 vaccines in patients on dialysis: a multicentre cohort study in Italy. <i>J Nephrol.</i> 2023 Sep;36(7):2013-2022. doi: 10.1007/s40620-023-01708-7. Epub 2023 Jul 25. Erratum in: <i>J Nephrol.</i> 2024 Jan;37(1):259-260. doi: 10.1007/s40620-023-01864-w. PMID: 37490271.		
Piubelli C, Ruggiero A, Calciano L, Mazzi C, Castilletti C, Tiberti N, Caldrer S, Verzè M, Longoni SS, Accordini S, Bisoffi Z, Zipeto D. Subjects who developed SARS-CoV-2 specific IgM after vaccination show a longer humoral immunity and a lower frequency of infection. <i>EBioMedicine.</i> 2023 Mar;89:104471. doi: 10.1016/j.ebiom.2023.104471. Epub 2023 Feb 14. PMID: 36796232; PMCID: PMC9925293.	11,10	11,10

Progetto 7 - Infections in a global health perspective

Pubblicazione	IF grezzo rivista	IF normalizzato
Stroffolini T, Stroffolini G. A Historical Overview on the Role of Hepatitis B and C Viruses as Aetiological Factors for Hepatocellular Carcinoma. <i>Cancers (Basel).</i> 2023 Apr 20;15(8):2388. doi: 10.3390/cancers15082388. PMID: 37190317; PMCID: PMC10136487.	5,20	6
Centor RM, Hamer DH, Huits R. Web Exclusive. Annals On Call - Malaria in the United States. <i>Ann Intern Med.</i> 2023 Nov;176(11):eA220021. doi: 10.7326/A22-0021. Epub 2023 Nov 7. PMID: 37931271.	39,20	28
Di Biase AR, Buonfrate D, Stefanelli F, Zavarise G, Franceschini E, Mussini C, Iughetti L, Gobbi F. Blackwater Fever Treated with Steroids in Nonimmune Patient, Italy. <i>Emerg Infect Dis.</i> 2023 Apr;29(4):831-833. doi: 10.3201/eid2904.221267. PMID: 36958024; PMCID: PMC10045699.	11,80	7,08
Cattaneo P, Mulongo CM, Morino G, De Vita MV, Paone G, Scarlata S, Kinyita S, Odhiambo H, Mazzi C, Gobbi F, Buonfrate D. Burden of Pulmonary Rifampicin-Resistant Tuberculosis in Kajiado, Kenya: An Observational Study. <i>Microorganisms.</i> 2023 May 13;11(5):1280. doi: 10.3390/microorganisms11051280. PMID: 37317254; PMCID: PMC10220680.	4,50	3,20
Stroffolini G, Rambiki K, Wallrauch C, Tomoka T, Brunetti E, Heller T. Case Report: Role of Point-of-Care Ultrasound in the Diagnosis of Bacillary Angiomatosis. <i>Am J Trop Med Hyg.</i> 2023 May 9;109(1):38-	3,30	3,60

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41. doi: 10.4269/ajtmh.22-0675. PMID: 37160274; PMCID: PMC10323986.		
Huits R, Angelo KM, Amatya B, Barkati S, Barnett ED, Bottieau E, Emetulu H, Epelboin L, Eperon G, Medebb L, Gobbi F , Grobusch MP, Itani O, Jordan S, Kelly P, Leder K, Díaz-Menéndez M, Okumura N, Rizwan A, Rothe C, Saio M, Waggoner J, Yoshimura Y, Libman M, Hamer DH, Schwartz E. <i>Clinical Characteristics and Outcomes Among Travelers With Severe Dengue : A GeoSentinel Analysis. Ann Intern Med.</i> 2023 Jul;176(7):940-948. doi: 10.7326/M23-0721. Epub 2023 Jun 20. Erratum in: Ann Intern Med. 2023 Aug;176(8):1144. doi: 10.7326/L23-0254. Erratum in: Ann Intern Med. 2023 Sep;176(9):1288. doi: 10.7326/L23-0297. PMID: 37335991; PMCID: PMC10760980.	39,20	21
Díaz-Menéndez M, Angelo KM, de Miguel Buckley R, Bottieau E, Huits R, Grobusch MP, Gobbi FG , Asgeirsson H, Duvignaud A, Norman FF, Javelle E, Epelboin L, Rothe C, Chappuis F, Martinez GE, Popescu C, Camprubí-Ferrer D, Molina I, Odolini S, Barkati S, Kuhn S, Vaughan S, McCarthy A, Lago M, Libman MD, Hamer DH. <i>Dengue outbreak amongst travellers returning from Cuba-GeoSentinel surveillance network, January-September 2022. J Travel Med.</i> 2023 Apr 5;30(2):taac139. doi: 10.1093/jtm/taac139. PMID: 36573483; PMCID: PMC10166199.	25,70	15,42
Akinosoglou K, Kotsaki A, Gounaridi IM, Christaki E, Metallidis S, Adamis G, Fragkou A, Fantoni M, Rapti A, Kalomenidis I, Chrysos G, Boni G, Kainis I, Alexiou Z, Castelli F, Serino FS, Bakakos P, Nicastri E, Tzavara V, Safarika A, Ioannou S, Dagna L, Dimakou K, Tzatzagou G, Chini M, Bassetti M, Kotsis V, Angheben A , Tsoukalas G, Selmi C, Spiropoulou OM, Samarkos M, Doumas M, Damoraki G, Masgala A, Papanikolaou I, Argyraki A, Negri M, Leventogiannis K, Sympardi S, Gatselis NK, Petrakis V, Netea MG, Panagopoulos P, Sakka V, Milionis H, Dalekos GN, Giamarellos-Bourboulis EJ. <i>Efficacy and safety of early soluble urokinase plasminogen receptor plasma-guided anakinra treatment of COVID-19 pneumonia: A subgroup analysis of the SAVE-MORE randomised trial. EClinicalMedicine.</i> 2023 Feb;56:101785. doi: 10.1016/j.eclinm.2022.101785. Epub 2022 Dec 26. PMID: 36590789; PMCID: PMC9791950.	15,10	9,06
Zerbato V, Di Bella S, Pol R, D'Aleo F, Angheben A , Farina C, Conte M, Luzzaro F; Gianluigi Lombardi on behalf of the AMCLI Mycology Committee; Luzzati R, Principe L. <i>Endemic Systemic Mycoses in Italy: A Systematic Review of Literature and a Practical Update. Mycopathologia.</i> 2023 Aug;188(4):307-334. doi: 10.1007/s11046-	5,50	3,60

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023-00735-z. Epub 2023 Jun 9. PMID: 37294504; PMCID: PMC10386973.		
Stroffolini T, Stroffolini G. Five Decades of HBV Infection in Italy: A Continuous Challenge. Biology (Basel). 2023 Aug 2;12(8):1075. doi: 10.3390/biology12081075. PMID: 37626961; PMCID: PMC10451692.	4,20	6
Tozan Y, Headley TY, Javelle E, Gautret P, Grobusch M, de Pijper C, Asgeirsson H, Chen LH, Bourque DL, Menéndez MD, Moro L, Gobbi F , Sánchez-Montalvá A, Connor BA, Matteelli A, Crosato V, Huits R, Libman M, Hamer DH. Impact, healthcare utilization and costs of travel-associated mosquito-borne diseases in international travellers: a prospective study. J Travel Med. 2023 Nov 18;30(7):taad060. doi: 10.1093/jtm/taad060. Erratum in: J Travel Med. 2023 Nov 18;30(7):taad074. doi: 10.1093/jtm/taad074. PMID: 37129519.	25,70	20,56
Samaras C, Kyriazopoulou E, Poulakou G, Reiner E, Kosmidou M, Karanika I, Petrakis V, Adamis G, Gatselis NK, Fragkou A, Rapti A, Taddei E, Kalomenidis I, Chrysos G, Bertoli G , Kainis I, Alexiou Z, Castelli F, Saverio Serino F, Bakakos P, Nicastri E, Tzavara V, Kostis E, Dagna L, Koukidou S, Tzatzagou G, Chini M, Bassetti M, Trakatelli C, Tsoukalas G, Selmi C, Samarkos M, Pyrpasopoulou A, Masgala A, Antonakis E, Argyraki A, Akinosoglou K, Sympardi S, Panagopoulos P, Milonias H, Metallidis S, Syrigos KN, Angel A, Dalekos GN, Netea MG, Giamarellos-Bourboulis EJ. Interferon gamma-induced protein 10 (IP-10) for the early prognosis of the risk for severe respiratory failure and death in COVID-19 pneumonia. Cytokine. 2023 Feb;162:156111. doi: 10.1016/j.cyto.2022.156111. Epub 2022 Dec 14. PMID: 36529030; PMCID: PMC9747699.	3,80	2
Requena-Méndez A, Cattaneo P , Bogale RT, Marti-Soler H, Wångdahl A, Buonfrate D, Bisoffi Z , Färnert A; Malaria Migrant Collaborative group. Malaria parasite prevalence among migrants: a systematic review and meta-analysis. Clin Microbiol Infect. 2023 Dec;29(12):1528-1537. doi: 10.1016/j.cmi.2023.09.010. Epub 2023 Sep 20. PMID: 37739263.	14,20	14,20
Foti G , Longo C, Sorgato C, Oliboni ES, Mazzi C, Motta L, Bertoli G, Marocco S. Osteomyelitis of the Lower Limb: Diagnostic Accuracy of Dual-Energy CT versus MRI. Diagnostics (Basel). 2023 Feb 13;13(4):703. doi: 10.3390/diagnostics13040703. PMID: 36832191; PMCID: PMC9955987.	3,60	6
Rodari P, Tamarozzi F, Fittipaldo VA, Buonfrate D, Gobbi F. Physiopathology and clinical management of blackwater fever: a	14,20	14,20

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scoping review. Clin Microbiol Infect. 2024 Jan;30(1):59-65. doi: 10.1016/j.cmi.2023.09.009. Epub 2023 Sep 20. PMID: 37739261.		
Kurth F, Tober-Lau P, Lingscheid T, Bardtke L, Kim J, Angheben A, Gobbi FG , Mbatu L, Stegemann MS, Heim KM, Pfäfflin F, Menner N, Schürmann M, Mikolajewska A, Witzentrath M, Sander LE, Mayer B, Zoller T. Post-treatment haemolysis is common following oral artemisinin combination therapy of uncomplicated malaria in travellers. <i>J Travel Med.</i> 2023 May 18;30(3):taad001. doi: 10.1093/jtm/taad001. PMID: 36611010; PMCID: PMC10198431.	25,70	20,56
Foti G , Longo C, Faccioli N, Guerriero M, Stefanini F, Buonfrate D. Quantitative Assessment of Lung Volumes and Enhancement in Patients with COVID-19: Role of Dual-Energy CT. <i>Diagnostics (Basel).</i> 2023 Mar 22;13(6):1201. doi: 10.3390/diagnostics13061201. PMID: 36980509; PMCID: PMC10047841.	3,60	6
Venuti F, Gaviraghi A, De Nicolò A, Stroffolini G , Longo BM, Di Vincenzo A, Ranzani FA, Quaranta M, Romano F, Catellani E, Marchiaro C, Cinnirella G, D'Avolio A, Bonora S, Calcagno A. Real-Life Experience of Continuously Infused Ceftolozane/Tazobactam in Patients with Bronchiectasis and Multidrug-Resistant Pseudomonas aeruginosa Infection in the Outpatient Setting. <i>Antibiotics (Basel).</i> 2023 Jul 21;12(7):1214. doi: 10.3390/antibiotics12071214. PMID: 37508309; PMCID: PMC10376517.	4,80	3,60
Stroffolini T, Stroffolini G. Vaccination Campaign against Hepatitis B Virus in Italy: A History of Successful Achievements. <i>Vaccines (Basel).</i> 2023 Sep 27;11(10):1531. doi: 10.3390/vaccines11101531. PMID: 37896935; PMCID: PMC10610604.	7,80	6

Progetto 8 - Unravelling Data for Rapid Evidence-Based Response to COVID-19

Pubblicazione	IF grezzo rivista	IF normalizzato
Salvador E, Mazzi C, De Santis N, Bertoli G, Jonjić A, Coklo M, Majdan M, Peñalvo JL, Buonfrate D. Impact of domiciliary administration of NSAIDs on COVID-19 hospital outcomes: an unCoVer analysis. <i>Front Pharmacol.</i> 2023 Oct 9;14:1252800. doi: 10.3389/fphar.2023.1252800. PMID: 37876733; PMCID: PMC10591104.	5,60	6

Progetto 10 - One Health Basic and Translational Research Actions addressing Unmet Needs on Emerging Infectious Diseases INF-ACT

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Pubblicazione	IF grezzo rivista	IF normalizzato
Severa M, Rizzo F, Sinigaglia A, Ricci D, Etna MP, Cola G, Landi D, Buscarinu MC, Valdarchi C, Ristori G, Riccetti S, Piubelli C , Palmerini P, Rosato A, Gobbi F , Balducci S, Marfia GA, Salvetti M, Barzon L, Coccia EM. <i>A specific anti-COVID-19 BNT162b2 vaccine-induced early innate immune signature positively correlates with the humoral protective response in healthy and multiple sclerosis vaccine recipients.</i> <i>Clin Transl Immunology</i> . 2023 Mar 23;12(3):e1434. doi: 10.1002/cti2.1434. PMID: 36969367; PMCID: PMC10036198.	5,80	4,80
Agrati C, Bartolini B, Bordoni V, Locatelli F, Capobianchi MR, Di Caro A, Castilletti C , Ippolito G. <i>Emerging viral infections in immunocompromised patients: A great challenge to better define the role of immune response.</i> <i>Front Immunol</i> . 2023 Mar 9;14:1147871. doi: 10.3389/fimmu.2023.1147871. PMID: 36969202; PMCID: PMC10035572.	7,30	6
Pomari E, Mori A, Accordini S, Donini A , Cordioli M, Tacconelli E, Castilletti C . <i>Evaluation of a ddPCR Commercial Assay for the Absolute Quantification of the Monkeypox Virus West Africa in Clinical Samples.</i> <i>Diagnostics (Basel)</i> . 2023 Apr 4;13(7):1349. doi: 10.3390/diagnostics13071349. PMID: 37046567; PMCID: PMC10093040.	3,60	6
Piano Mortari E, Pulvirenti F, Marcellini V, Terreri S, Salinas AF, Ferrari S, Di Napoli G, Guadagnolo D, Sculco E, Albano C, Guercio M, Di Cecca S, Milito C, Garzi G, Pesce AM, Bonanni L, Sinibaldi M, Bordoni V, Di Cecilia S, Accordini S, Castilletti C , Agrati C, Quintarelli C, Zaffina S, Locatelli F, Carsetti R, Quinti I. <i>Functional CVIDs phenotype clusters identified by the integration of immune parameters after BNT162b2 boosters.</i> <i>Front Immunol</i> . 2023 May 25;14:1194225. doi: 10.3389/fimmu.2023.1194225. PMID: 37304298; PMCID: PMC10248522.	7,30	4,80
Bisoffi Z, De Santis N, Piubelli C, Deiana M, Perandin F , Girardi P, Heller L, Alba N, Pomari C, Guerriero M. <i>Two-Year Cohort Study of SARS-CoV-2, Verona, Italy, 2020–2022.</i> <i>Emerg Infect Dis</i> . 2023 Apr;29(4):822-825. doi: 10.3201/eid2904.221268. Epub 2023 Mar 14. PMID: 36918375; PMCID: PMC10045681.	11,80	11,80

Linea 2 – Neglected Infectious and Tropical Diseases

Progetto 1 - Neglected infections, vulnerable populations

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Pubblicazione	IF grezzo rivista	IF normalizzato
Siles-Lucas M, Uchiumi L, Tamarozzi F. <i>'No cyst, no echinococcosis': a scoping review update on the diagnosis of cystic echinococcosis after the issue of the WHO-IWGE Expert Consensus and current perspectives.</i> <i>Curr Opin Infect Dis.</i> 2023 Oct 1;36(5):333-340. doi: 10.1097/QCO.0000000000000941. Epub 2023 Jul 18. PMID: 37466103; PMCID: PMC10487401.	3,90	4
Schnyder JL, Gobbi F , Schunk M, Lindner A, Salvador F, Duvignaud A, Arsuaga Vicente M, Dejon Agobé JC, Cattaneo P , Bertoli G , Rothe C, Wintel M, Pou D, Malvy D, Adegnika AA, De Jong HK, Grobusch MP. <i>Can haematological changes constitute a surrogate diagnostic parameter to detect schistosomiasis in migrants and travellers? - A retrospective analysis.</i> <i>New Microbes New Infect.</i> 2023 Apr 27;53:101136. doi: 10.1016/j.nmni.2023.101136. PMID: 37187799; PMCID: PMC10176249.	4	3,20
Ronzoni N , Galizzi N, Tamarozzi F. <i>Cystic echinococcosis in the abdominal wall.</i> <i>J Travel Med.</i> 2023 Oct 31;30(6):taad094. doi: 10.1093/jtm/taad094. PMID: 37462529; PMCID: PMC10628767.	25,70	15,42
Manciulli T, Marangoni D, Salas-Coronas J, Bocanegra C, Richter J, Gobbi F , Motta L , Minervini A, Bartoloni A, Zammarchi L; TropNet Schisto Task Force. <i>Diagnosis and management of complicated urogenital schistosomiasis: a systematic review of the literature.</i> <i>Infection.</i> 2023 Oct;51(5):1185-1221. doi: 10.1007/s15010-023-02060-5. Epub 2023 Jul 19. PMID: 37466786; PMCID: PMC10545601.	7,50	4,80
Buonfrate D , Bradbury RS, Watts MR, Bisoffi Z. <i>Human strongyloidiasis: complexities and pathways forward.</i> <i>Clin Microbiol Rev.</i> 2023 Dec 20;36(4):e0003323. doi: 10.1128/cmr.00033-23. Epub 2023 Nov 8. PMID: 37937980; PMCID: PMC10732074.	36,80	35
Stroffolini G , Tamarozzi F , Fittipaldo A , Mazzi C , Le B, Vaz Nery S, Buonfrate D. <i>Impact of preventive chemotherapy on Strongyloides stercoralis: A systematic review and meta-analysis.</i> <i>PLoS Negl Trop Dis.</i> 2023 Jul 10;17(7):e0011473. doi: 10.1371/journal.pntd.0011473. PMID: 37428815; PMCID: PMC10358935.	3,80	6
Zammarchi L, Botta A, Tilli M, Gobbi F , Bartoloni A, Boccalini S. <i>Presumptive treatment or serological screening for schistosomiasis in migrants from Sub-Saharan Africa could save both lives and money for the Italian National Health System: results of an economic evaluation.</i> <i>J Travel Med.</i> 2023 Feb 18;30(1):taac140. doi: 10.1093/jtm/taac140. PMID: 36420915.	25,70	15,42

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<p>Casulli A, Pane S, Randi F, Scaramozzino P, Carvelli A, Marras CE, Carai A, Santoro A, Santolamazza F, Tamarozzi F, Putignani L. Primary cerebral cystic echinococcosis in a child from Roman countryside: Source attribution and scoping review of cases from the literature. <i>PLoS Negl Trop Dis.</i> 2023 Sep 5;17(9):e0011612. doi: 10.1371/journal.pntd.0011612. PMID: 37669300; PMCID: PMC10503711.</p>	<p>3,80</p>	<p>3,60</p>
<p>Comelli A, Genovese C, Gobbi F, Brindicci G, Capone S, Corpolongo A, Crosato V, Mangano VD, Marrone R, Merelli M, Prato M, Santoro CR, Scarso S, Vanino E, Marchese V, Antinori S, Mastroianni C, Raglio A, Bruschi F, Minervini A, Donà D, Garazzino S, Galli L, Lo Vecchio A, Galli A, Dragoni G, Cricelli C, Colacurci N, Ferrazzi E, Pieralli A, Montresor A, Richter J, Calleri G, Bartoloni A, Zammarchi L. Schistosomiasis in non-endemic areas: Italian consensus recommendations for screening, diagnosis and management by the Italian Society of Tropical Medicine and Global Health (SIMET), endorsed by the Committee for the Study of Parasitology of the Italian Association of Clinical Microbiologists (CoSP-AMCLI), the Italian Society of Parasitology (SolPa), the Italian Society of Gastroenterology and Digestive Endoscopy (SIGE), the Italian Society of Gynaecology and Obstetrics (SIGO), the Italian Society of Colposcopy and Cervico-Vaginal Pathology (SICPCV), the Italian Society of General Medicine and Primary Care (SIMG), the Italian Society of Infectious and Tropical Diseases (SIMIT), the Italian Society of Pediatrics (SIP), the Italian Society of Paediatric Infectious Diseases (SITIP), the Italian Society of Urology (SIU). <i>Infection.</i> 2023 Oct;51(5):1249-1271. doi: 10.1007/s15010-023-02050-7. Epub 2023 Jul 7. PMID: 37420083; PMCID: PMC10545632.</p>	<p>7,50</p>	<p>4,80</p>
<p>Buonfrate D, Tamarozzi F, Gobbi F. Schistosomiasis in returning travellers and migrants: gaps and research priorities. <i>J Travel Med.</i> 2023 Nov 18;30(7):taad118. doi: 10.1093/jtm/taad118. PMID: 37682112.</p>	<p>25,70</p>	<p>20,56</p>
<p>Marrone R, Mazzi C, Ouattara H, Cammilli M, Pontillo D, Perandin F, Bisoffi Z. Screening for Neglected Tropical Diseases and other infections in African refugees and asylum seekers in Rome and Lazio region, Italy. <i>Travel Med Infect Dis.</i> 2023 Nov-Dec;56:102649. doi: 10.1016/j.tmaid.2023.102649. Epub 2023 Oct 10. PMID: 37820947.</p>	<p>12</p>	<p>12</p>
<p>Marrone R, Mekombi CM, Baraghin A, Borecha BY, Perandin F, Ragusa A, Ashamole DU, Mirisola C, Diku M. Screening of Schistosomiasis, Strongyloidiasis and Sexually Transmitted Infections in Nigerian Female Sex Workers Living in Rome.</p>	<p>3,70</p>	<p>3,20</p>

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Pathogens. 2023 Feb 7;12(2):274. doi: 10.3390/pathogens12020274. PMID: 36839546; PMCID: PMC9961054.		
Gardini G, Froeschl G, Gurrieri F, De Francesco MA, Cattaneo C, Marchese V, Piccinelli G, Corbellini S, Pagani C, Santagiuliana M, Fumarola B, Gulletta M, Perandin F , Castelli F, Matteelli A. <i>Strongyloides stercoralis</i> infection: an underlying cause of invasive bacterial infections of enteric origin. Results from a prospective cross-sectional study of a northern Italian tertiary hospital. Infection. 2023 Oct;51(5):1541-1548. doi: 10.1007/s15010-023-02072-1. Epub 2023 Jul 18. PMID: 37462896; PMCID: PMC10545639.	7,50	3,60
Paradies P, Digiario S, Colella A, Greco B, Recchia A, Prato MG, Mazzi C, Losurdo G, Di Leo A, Formenti F, Buonfrate D. <i>Strongyloidiasis in humans and dogs in Southern Italy: an observational study. Parasitol Res.</i> 2023 Dec;122(12):2885-2890. doi: 10.1007/s00436-023-07978-1. Epub 2023 Sep 22. PMID: 37735273; PMCID: PMC10667409.	2	2
Ferreira MU, Crainey JL, Gobbi FG. <i>The search for better treatment strategies for mansonellosis: an expert perspective. Expert Opin Pharmacother.</i> 2023 Sep-Dec;24(15):1685-1692. doi: 10.1080/14656566.2023.2240235. Epub 2023 Jul 24. PMID: 37477269.	3,20	4
Brunetti E, Tamarozzi F. <i>Watch-and-wait approach for inactive echinococcal cysts: scoping review update since the issue of the WHO-IWGE Expert Consensus and current perspectives. Curr Opin Infect Dis.</i> 2023 Oct 1;36(5):326-332. doi: 10.1097/QCO.0000000000000943. Epub 2023 Jul 17. PMID: 37466115; PMCID: PMC10487372.	3,90	4

Progetto 2 - Unravelling the pathophysiology bases and developing of new diagnostic approaches for neglected tropical diseases

Publicazione	IF grezzo rivista	IF normalizzato
Batisti Biffignandi G, Vola A, Sassera D, Najafi-Fard S, Gomez Morales MA, Brunetti E, Teggi A, Goletti D, Petrone L, Tamarozzi F. <i>Antigen discovery by bioinformatics analysis and peptide microarray for the diagnosis of cystic echinococcosis. PLoS Negl Trop Dis.</i> 2023 Apr 12;17(4):e0011210. doi: 10.1371/journal.pntd.0011210. PMID: 37043489; PMCID: PMC10096192.	3,80	6
Marascio N, Loria MT, Pavia G, Peronace C, Adams NJ, Campolo M, Divenuto F, Lamberti AG, Giancotti A, Barreca GS, Mazzitelli M, Treçarichi EM, Torti C, Perandin F, Bisoffi Z , Quirino A, Matera G.	7,80	4,80

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Evaluation of IL-35, as a Possible Biomarker for Follow-Up after Therapy, in Chronic Human Schistosoma Infection. Vaccines (Basel). 2023 May 17;11(5):995. doi: 10.3390/vaccines11050995. PMID: 37243099; PMCID: PMC10220880.		
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Dishnica K, Piubelli C, Manfredi M, Kondaveeti RT, Longoni SS, Degani M, Buonfrate D, Giorgetti A, Tiberti N. Novel insights into the somatic proteome of Strongyloides stercoralis infective third-stage larvae. Parasit Vectors. 2023 Jan 31;16(1):45. doi: 10.1186/s13071-023-05675-7. PMID: 36721249; PMCID: PMC9890704.	3,20	4
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Progetto 5 - Fundamental study on accuracy of diagnostic assays in endemic areas: towards the integration of strongyloidiasis into the WHO preventive chemotherapy programmes (Estrella)

Pubblicazione	IF grezzo rivista	IF normalizzato
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Buonfrate D, Anselmi M, Prandi R, Marquez M, Mazzi C, Montresor A. Use of a "tablet pole" for the administration of ivermectin for strongyloidiasis in a field study in Ecuador. Infect Dis Poverty. 2023 Jan 28;12(1):3. doi: 10.1186/s40249-023-01054-7. PMID: 36709311; PMCID: PMC9883947.	8,10	6

Progetto 8 - Female genital schistosomiasis in Tanzania: prevalence and performance of Schistosoma haematobium- specific PCR and operator-based and self-collected cervical-vaginal swabs among women living in endemic areas (ShWAB)

Direzione Scientifica

Pubblicazione	IF grezzo rivista	IF normalizzato
<p>Ursini T, Scarso S, Mugassa S, Othman JB, Yussuph AJ, Ndaboine E, Mbwanji G, Mazzi C, Leonardi M, Prato M, Pomari E, Mazigo HD, Tamarozzi F. <i>Assessing the prevalence of Female Genital Schistosomiasis and comparing the acceptability and performance of health worker-collected and self-collected cervical-vaginal swabs using PCR testing among women in North-Western Tanzania: The ShWAB study.</i> PLoS Negl Trop Dis. 2023 Jul 6;17(7):e0011465. doi: 10.1371/journal.pntd.0011465. PMID: 37410782; PMCID: PMC10353784.</p>	3,80	6

Totale Impact Factor grezzo 625,90

Totale Impact Factor normalizzato (criteri Ministero della Salute) 509,48