

Antonio Cascio

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

193
papers

4,043
citations

35
h-index

55
g-index

205
ext. papers

4,961
ext. citations

5.8
avg, IF

5.11
L-index

#	Paper	IF	Citations
193	Perspectives for the treatment of brucellosis in the 21st century: the Ioannina recommendations. <i>PLoS Medicine</i> , 2007 , 4, e317	11.6	233
192	Role of <i>Mycoplasma pneumoniae</i> and <i>Chlamydia pneumoniae</i> in children with community-acquired lower respiratory tract infections. <i>Clinical Infectious Diseases</i> , 2001 , 32, 1281-9	11.6	198
191	Leishmaniasis among organ transplant recipients. <i>Lancet Infectious Diseases</i> , 2008 , 8, 191-9	25.5	163
190	Clinical use of polymerase chain reaction performed on peripheral blood and bone marrow samples for the diagnosis and monitoring of visceral leishmaniasis in HIV-infected and HIV-uninfected patients: a single-center, 8-year experience in Italy and review of the literature. <i>Clinical Infectious Diseases</i> , 2007 , 44, 1602-10	11.6	133
189	Short-course treatment of visceral leishmaniasis with liposomal amphotericin B (AmBisome). <i>Clinical Infectious Diseases</i> , 1996 , 22, 938-43	11.6	127
188	Heterogeneity and temporal dynamics of evolution of G1 human rotaviruses in a settled population. <i>Journal of Virology</i> , 2006 , 80, 10724-33	6.6	107
187	Ticks infesting humans in Italy and associated pathogens. <i>Parasites and Vectors</i> , 2014 , 7, 328	4	97
186	The socio-ecology of zoonotic infections. <i>Clinical Microbiology and Infection</i> , 2011 , 17, 336-42	9.5	86
185	New insight into immunity and immunopathology of Rickettsial diseases. <i>Clinical and Developmental Immunology</i> , 2012 , 2012, 967852		84
184	Mucosal immunology and probiotics. <i>Current Allergy and Asthma Reports</i> , 2013 , 13, 19-26	5.6	79
183	Leishmaniasis in travelers: a literature review. <i>Travel Medicine and Infectious Disease</i> , 2014 , 12, 563-81	8.4	78
182	Liposomal amphotericin B (AmBisome) in Mediterranean visceral leishmaniasis: a multi-centre trial. <i>The Quarterly Journal of Medicine</i> , 1994 , 87, 75-81		69
181	Association between urticaria and virus infections: A systematic review. <i>Allergy and Asthma Proceedings</i> , 2016 , 37, 18-22	2.6	61
180	Distribution of VP7 serotypes and VP4 genotypes among rotavirus strains recovered from Italian children with diarrhea. <i>Archives of Virology</i> , 1997 , 142, 2065-71	2.6	57
179	Vitamin D Deficiency in HIV Infection: Not Only a Bone Disorder. <i>BioMed Research International</i> , 2015 , 2015, 735615	3	55
178	Secondary hemophagocytic lymphohistiocytosis in zoonoses. A systematic review. <i>European Review for Medical and Pharmacological Sciences</i> , 2012 , 16, 1324-37	2.9	55
177	Treatment of visceral leishmaniasis in children with liposomal amphotericin B. <i>Journal of Pediatrics</i> , 1997 , 131, 271-7	3.6	54

176	Post-neurosurgical multidrug-resistant <i>Acinetobacter baumannii</i> meningitis successfully treated with intrathecal colistin. A new case and a systematic review of the literature. <i>International Journal of Infectious Diseases</i> , 2010 , 14, e572-9	10.5	53
175	Rotavirus gastroenteritis in Italian children: can severity of symptoms be related to the infecting virus?. <i>Clinical Infectious Diseases</i> , 2001 , 32, 1126-32	11.6	52
174	Acute acalculous cholecystitis during the course of primary Epstein-Barr virus infection: a new case and a review of the literature. <i>International Journal of Infectious Diseases</i> , 2008 , 12, 391-5	10.5	49
173	Efficacy and safety of clarithromycin as treatment for Mediterranean spotted fever in children: a randomized controlled trial. <i>Clinical Infectious Diseases</i> , 2001 , 33, 409-11	11.6	48
172	Clarithromycin versus azithromycin in the treatment of Mediterranean spotted fever in children: a randomized controlled trial. <i>Clinical Infectious Diseases</i> , 2002 , 34, 154-8	11.6	48
171	Acellular pertussis vaccine composed of genetically inactivated pertussis toxin: safety and immunogenicity in 12- to 24- and 2- to 4-month-old children. <i>Journal of Pediatrics</i> , 1992 , 120, 680-5	3.6	46
170	Heparin in COVID-19 Patients Is Associated with Reduced In-Hospital Mortality: The Multicenter Italian CORIST Study. <i>Thrombosis and Haemostasis</i> , 2021 , 121, 1054-1065	7	45
169	Systematic review: macrophage activation syndrome in inflammatory bowel disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2013 , 37, 1033-45	6.1	43
168	Quantitative and qualitative profiles of circulating monocytes may help identifying tuberculosis infection and disease stages. <i>PLoS ONE</i> , 2017 , 12, e0171358	3.7	42
167	Long-term pertussis-specific immunity after primary vaccination with a combined diphtheria, tetanus, tricomponent acellular pertussis, and hepatitis B vaccine in comparison with that after natural infection. <i>Infection and Immunity</i> , 2001 , 69, 4516-20	3.7	42
166	Scalp eschar and neck lymphadenopathy caused by <i>Rickettsia massiliae</i> . <i>Emerging Infectious Diseases</i> , 2013 , 19, 836-7	10.2	38
165	Recurrent leishmaniasis in kidney transplant recipients: report of 2 cases and systematic review of the literature. <i>Transplant Infectious Disease</i> , 2011 , 13, 397-406	2.7	38
164	Haemophagocytic syndrome and rickettsial diseases. <i>Journal of Medical Microbiology</i> , 2011 , 60, 537-542	3.2	37
163	Canine-origin G3P[3] rotavirus strain in child with acute gastroenteritis. <i>Emerging Infectious Diseases</i> , 2007 , 13, 1091-3	10.2	37
162	Rotavirus and not age determines gastroenteritis severity in children: a hospital-based study. <i>European Journal of Pediatrics</i> , 2007 , 166, 241-7	4.1	36
161	Optimal treatment of leptospirosis: queries and projections. <i>International Journal of Antimicrobial Agents</i> , 2006 , 28, 491-6	14.3	36
160	Pediatric visceral leishmaniasis in Western Sicily, Italy: a retrospective analysis of 111 cases. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2002 , 21, 277-82	5.3	36
159	<i>Chryseobacterium indologenes</i> bacteraemia in a diabetic child. <i>Journal of Medical Microbiology</i> , 2005 , 54, 677-680	3.2	35

158	The burden and epidemiology of community-acquired central nervous system infections: a multinational study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017 , 36, 1595-1615	5.3	34
157	Epidemiologic surveillance of visceral leishmaniasis in Sicily, Italy. <i>American Journal of Tropical Medicine and Hygiene</i> , 1997 , 57, 75-8	3.2	32
156	Ceftazidime-Avibactam Use for Klebsiella pneumoniae Carbapenemase-Producing K. pneumoniae Infections: A Retrospective Observational Multicenter Study. <i>Clinical Infectious Diseases</i> , 2021 , 73, 1664-1676	11.6	32
155	Clinical and laboratory findings of boutonneuse fever in Sicilian children. <i>European Journal of Pediatrics</i> , 1998 , 157, 482-6	4.1	31
154	Electrophenotypes, subgroups and serotypes of human rotavirus strains causing gastroenteritis in infants and young children in Palermo, Italy, from 1985 to 1989. <i>Research in Virology</i> , 1990 , 141, 435-48		30
153	Urticaria and bacterial infections. <i>Allergy and Asthma Proceedings</i> , 2014 , 35, 295-302	2.6	28
152	Potential association of specific Candida parapsilosis genotypes, bloodstream infections and colonization of health workers hands. <i>Clinical Microbiology and Infection</i> , 2014 , 20, O946-51	9.5	28
151	Sepsis in head and neck cancer patients treated with chemotherapy and radiation: Literature review and consensus. <i>Critical Reviews in Oncology/Hematology</i> , 2015 , 95, 191-213	7	28
150	Clinical Experience with Ceftazidime-Avibactam for the Treatment of Infections due to Multidrug-Resistant Gram-Negative Bacteria Other than Carbapenem-Resistant. <i>Antibiotics</i> , 2020 , 9,	4.9	27
149	Identification of picobirnavirus from faeces of Italian children suffering from acute diarrhea. <i>European Journal of Epidemiology</i> , 1996 , 12, 545-7	12.1	27
148	Polymerase chain reaction in the diagnosis and prognosis of Mediterranean visceral leishmaniasis in immunocompetent children. <i>Pediatrics</i> , 2002 , 109, E27	7.4	26
147	G2 rotavirus infections in an infantile population of the South of Italy: variability of viral strains over time. <i>Journal of Medical Virology</i> , 2005 , 77, 587-94	19.7	26
146	Enterococcal meningitis caused by Enterococcus casseliflavus. First case report. <i>BMC Infectious Diseases</i> , 2005 , 5, 3	4	26
145	Direct synthesis of C3-mono-functionalized oxindoles from N-unprotected 2-oxindole and their antileishmanial activity. <i>Bioorganic and Medicinal Chemistry</i> , 2014 , 22, 1063-9	3.4	25
144	Outbreak of multi-resistant Corynebacterium striatum infection in an Italian general intensive care unit. <i>Journal of Hospital Infection</i> , 2007 , 67, 102-4	6.9	25
143	Molecular epidemiology of astrovirus infection in Italian children with gastroenteritis. <i>Clinical Microbiology and Infection</i> , 2004 , 10, 1025-9	9.5	25
142	Molecular characterization of the genotype G9 human rotavirus strains recovered in Palermo, Italy, during the winter of 1999-2000. <i>Epidemiology and Infection</i> , 2004 , 132, 343-9	4.3	25
141	Immunogenicity of an acellular pertussis vaccine composed of genetically inactivated pertussis toxin combined with filamentous hemagglutinin and pertactin in infants and children. <i>Journal of Pediatrics</i> , 1993 , 123, 81-4	3.6	25

140	Effectiveness of dolutegravir-based regimens as either first-line or switch antiretroviral therapy: data from the Icona cohort. <i>Journal of the International AIDS Society</i> , 2019 , 22, e25227	5.4	24
139	Involvement of the aorta in brucellosis: the forgotten, life-threatening complication. A systematic review. <i>Vector-Borne and Zoonotic Diseases</i> , 2012 , 12, 827-40	2.4	24
138	Diagnostic and vaccine strategies to prevent infections in patients with inflammatory bowel disease. <i>Journal of Infection</i> , 2017 , 74, 433-441	18.9	23
137	A 6 day course of liposomal amphotericin B in the treatment of infantile visceral leishmaniasis: the Italian experience. <i>Journal of Antimicrobial Chemotherapy</i> , 2004 , 54, 217-20	5.1	23
136	Identification of human rotavirus strains with the P[14] genotype by PCR. <i>Journal of Clinical Microbiology</i> , 1999 , 37, 2706-8	9.7	23
135	Factors Associated With Weight Gain in People Treated With Dolutegravir. <i>Open Forum Infectious Diseases</i> , 2020 , 7, ofaa195	1	22
134	KIR2DL3 and the KIR ligand groups HLA-A-Bw4 and HLA-C2 predict the outcome of hepatitis B virus infection. <i>Journal of Viral Hepatitis</i> , 2017 , 24, 768-775	3.4	21
133	Microbiota biodiversity in inflammatory bowel disease. <i>Italian Journal of Pediatrics</i> , 2014 , 40, 32	3.2	21
132	Cytomegalovirus pneumonia in patients with inflammatory bowel disease: a systematic review. <i>International Journal of Infectious Diseases</i> , 2012 , 16, e474-9	10.5	20
131	Is Real-Time Polymerase Chain Reaction (PCR) More Useful Than a Conventional PCR for the Clinical Management of Leishmaniasis?. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009 , 81, 46-51	3.2	20
130	Transfusion transmitted leishmaniasis. What to do with blood donors from endemic areas?. <i>Travel Medicine and Infectious Disease</i> , 2014 , 12, 617-27	8.4	19
129	Microsatellite-based genotyping of <i>Candida parapsilosis sensu stricto</i> isolates reveals dominance and persistence of a particular epidemiological clone among neonatal intensive care unit patients. <i>Infection, Genetics and Evolution</i> , 2013 , 13, 105-8	4.5	19
128	Severe CMV-related pneumonia complicated by the hemophagocytic lymphohistiocytic (HLH) syndrome in quiescent Crohn's colitis: harmful cure?. <i>Inflammatory Bowel Diseases</i> , 2011 , 17, E145-6	4.5	19
127	Hepatitis B virus infection in native versus immigrant or adopted children in Italy following the compulsory vaccination. <i>Infection</i> , 2001 , 29, 188-91	5.8	19
126	Therapeutic strategies for severe COVID-19: a position paper from the Italian Society of Infectious and Tropical Diseases (SIMIT). <i>Clinical Microbiology and Infection</i> , 2021 , 27, 389-395	9.5	19
125	A retrospective study of the characterization of <i>Rickettsia</i> species in ticks collected from humans. <i>Ticks and Tick-borne Diseases</i> , 2017 , 8, 610-614	3.6	18
124	Vitamin D Status and the Relationship with Bone Fragility Fractures in HIV-Infected Patients: A Case Control Study. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	18
123	Phenotypic and genotypic evaluation of slime production by conventional and molecular microbiological techniques. <i>Microbiological Research</i> , 2009 , 164, 522-8	5.3	18

122	Treatment of human brucellosis with rifampin plus minocycline. <i>Journal of Chemotherapy</i> , 2003 , 15, 248-52	18
121	The Multifaced Role of STAT3 in Cancer and Its Implication for Anticancer Therapy. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3 18
120	Rare AU-1-like G3P[9] human rotaviruses with a Kun-like NSP4 gene detected in children with diarrhea in Italy. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 357-60	9.7 17
119	High incidence of G9P181 rotavirus infections in Italian children during the winter season 1999-2000. <i>European Journal of Epidemiology</i> , 2003 , 18, 711-4	12.1 17
118	Neurological complications in pediatric patients with SARS-CoV-2 infection: a systematic review of the literature. <i>Italian Journal of Pediatrics</i> , 2021 , 47, 123	3.2 17
117	Effects of Pimozide Derivatives on pSTAT5 in K562 Cells. <i>ChemMedChem</i> , 2017 , 12, 1183-1190	3.7 16
116	No findings of dental defects in children treated with minocycline. <i>Antimicrobial Agents and Chemotherapy</i> , 2004 , 48, 2739-41	5.9 16
115	"Click" on PLGA-PEG and hyaluronic acid: Gaining access to anti-leishmanial pentamidine bioconjugates. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2018 , 106, 2778-2785	2.5 16
114	Molecular characterization of Italian <i>Candida parapsilosis</i> isolates reveals the cryptic presence of the newly described species <i>Candida orthopsilosis</i> in blood cultures from newborns. <i>Diagnostic Microbiology and Infectious Disease</i> , 2012 , 72, 234-8	2.9 15
113	Coronary involvement in Mediterranean spotted fever. <i>New Microbiologica</i> , 2011 , 34, 421-4	1.1 14
112	Portraying infective endocarditis: results of multinational ID-IRI study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019 , 38, 1753-1763	5.3 13
111	Leishmaniasis and biologic therapies for rheumatologic diseases. <i>Seminars in Arthritis and Rheumatism</i> , 2010 , 40, e3-5	5.3 13
110	Changing patterns of hepatitis A virus infection in children in Palermo, Italy. <i>European Journal of Epidemiology</i> , 1990 , 6, 84-7	12.1 13
109	Efficacy and safety of dalbavancin in the treatment of acute bacterial skin and skin structure infections (ABSSSIs) and other infections in a real-life setting: data from an Italian observational multicentric study (DALBITA study). <i>Expert Review of Anti-Infective Therapy</i> , 2020 , 18, 1271-1279	5.5 13
108	Data mining from a 27-years rotavirus surveillance in Palermo, Italy. <i>Infection, Genetics and Evolution</i> , 2014 , 28, 377-84	4.5 12
107	Parathyroid Autotransplantation During Thyroid Surgery: A Novel Technique Using a Cell Culture Nutrient Solution. <i>World Journal of Surgery</i> , 2017 , 41, 457-463	3.3 11
106	Visceral leishmaniasis after alemtuzumab in a patient with chronic lymphocytic leukaemia. <i>British Journal of Haematology</i> , 2012 , 156, 1	4.5 11
105	Genetic characterization of G3 rotaviruses detected in Italian children in the years 1993-2005. <i>Journal of Medical Virology</i> , 2009 , 81, 2089-95	19.7 11

104	Detection of enteric adenoviruses 40 and 41 in stool specimens by monoclonal antibody-based enzyme immunoassays. <i>Research in Virology</i> , 1996 , 147, 333-9		11
103	Fourth case of louse-borne relapsing fever in Young Migrant, Sicily, Italy, December 2015. Mini Review Article. <i>Public Health</i> , 2016 , 139, 22-26	4	11
102	Drives Expansion of Low-Density Neutrophils Equipped With Regulatory Activities. <i>Frontiers in Immunology</i> , 2019 , 10, 2761	8.4	11
101	Epidemiology and Microbiology of Skin and Soft Tissue Infections: Preliminary Results of a National Registry. <i>Journal of Chemotherapy</i> , 2019 , 31, 9-14	2.3	11
100	Israeli Spotted Fever in Sicily. Description of two cases and minireview. <i>International Journal of Infectious Diseases</i> , 2017 , 61, 7-12	10.5	10
99	Ear, nose and throat (ENT) involvement in zoonotic diseases: a systematic review. <i>Journal of Infection in Developing Countries</i> , 2014 , 8, 17-23	2.3	10
98	Extended-spectrum beta-lactamase-producing and carbapenemase-producing <i>Enterobacter cloacae</i> ventriculitis successfully treated with intraventricular colistin. <i>International Journal of Infectious Diseases</i> , 2014 , 20, 66-7	10.5	10
97	Visceral leishmaniasis, hypertriglyceridemia and secondary hemophagocytic lymphohistiocytosis. <i>Infection</i> , 2016 , 44, 391-2	5.8	9
96	Neonatal liver abscesses associated with candidemia: three cases and review of literature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 743-9	2	9
95	Measles and secondary hemophagocytic lymphohistiocytosis. <i>Emerging Infectious Diseases</i> , 2012 , 18, 1529; author reply 1529-30	10.2	9
94	Please, do not forget <i>Pasteurella multocida</i> . <i>Clinical Infectious Diseases</i> , 2007 , 45, 940	11.6	9
93	Prediction of unfavorable outcomes in West Nile virus neuroinvasive infection - Result of a multinational ID-IRI study. <i>Journal of Clinical Virology</i> , 2020 , 122, 104213	14.5	9
92	Clinicopathological profile of gastrointestinal tuberculosis: a multinational ID-IRI study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020 , 39, 493-500	5.3	9
91	Managing adult patients with infectious diseases in emergency departments: international ID-IRI study. <i>Journal of Chemotherapy</i> , 2021 , 33, 302-318	2.3	9
90	In vitro antileishmanial activity of trans-stilbene and terphenyl compounds. <i>Experimental Parasitology</i> , 2016 , 166, 1-9	2.1	8
89	<i>Actinomyces pelletieri</i> mycetoma--an atypical case with spine and abdominal wall involvement. <i>Journal of Medical Microbiology</i> , 2011 , 60, 673-676	3.2	8
88	Modulation of Gro- α and Tnf- α Production by Peripheral Blood Mononuclear Cells Treated with Killed <i>Helicobacter Pylori</i> . <i>European Journal of Inflammation</i> , 2007 , 5, 83-88	0.3	8
87	Physicians Knowledge and Application of Immunization Strategies in Patients with Inflammatory Bowel Disease: A Survey of the Italian Group for the Study of Inflammatory Bowel Disease. <i>Digestion</i> , 2020 , 101, 433-440	3.6	8

86	Identification of a multi-reassortant G12P[9] rotavirus with novel VP1, VP2, VP3 and NSP2 genotypes in a child with acute gastroenteritis. <i>Infection, Genetics and Evolution</i> , 2015 , 35, 34-7	4.5	7
85	Appropriate screening for leishmaniasis before immunosuppressive treatments. <i>Emerging Infectious Diseases</i> , 2009 , 15, 1706; author reply 1706-7	10.2	7
84	Fatal anaphylactic shock and <i>Taenia solium</i> infestation: a possible link?. <i>Annals of Allergy, Asthma and Immunology</i> , 2009 , 103, 449-50	3.2	7
83	On a fatal case of <i>Candida krusei</i> pleural empyema in a pregnant woman with spontaneous esophagus perforation. <i>Mycopathologia</i> , 2010 , 169, 451-5	2.9	7
82	Detection of IgM antibodies specific for measles virus by capture and indirect enzyme immunoassays. <i>Research in Virology</i> , 1995 , 146, 225-32		7
81	Endovascular repair of aortic rupture due to <i>Brucella</i> aortitis. <i>Vasa - European Journal of Vascular Medicine</i> , 2011 , 40, 150-6	1.9	7
80	Profiles of multidrug-resistant organisms among patients with bacteremia in intensive care units: an international ID-IRI survey. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 2323-2334	5.3	7
79	Multilocus microsatellite analysis of European and African <i>Candida glabrata</i> isolates. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2016 , 35, 885-92	5.3	7
78	Fever and rhomboid target lesion in decompensated cirrhosis. <i>Lancet Infectious Diseases</i> , 2012 , 12, 576	25.5	6
77	Use of sulesomab in the diagnosis of brucellar spondylitis. <i>Clinical Microbiology and Infection</i> , 2004 , 10, 1020-2	9.5	6
76	Oral leishmaniasis in an HIV-infected patient. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2000 , 19, 651-3	5.3	6
75	Myocarditis in Mediterranean spotted fever: a case report and a review of the literature. <i>JMM Case Reports</i> , 2016 , 3, e005039	0.5	6
74	Application of guidelines for the management of nonalcoholic fatty liver disease in three prospective cohorts of HIV-monoinfected patients. <i>HIV Medicine</i> , 2020 , 21, 96-108	2.7	6
73	Pneumomediastinum as a complication of critical pertussis. <i>Clinical Respiratory Journal</i> , 2016 , 10, 772-776	6.7	6
72	A Case of Epididymo-orchitis after intravesical bacille Calmette-Guérin therapy for superficial bladder carcinoma in a patient with latent tuberculosis infection. <i>Infectious Agents and Cancer</i> , 2016 , 11, 25	3.5	5
71	Post vaccine acute disseminated encephalomyelitis as the first manifestation of chromosome 22q11.2 deletion syndrome in a 15-month old baby: a case report. <i>Vaccine</i> , 2014 , 32, 5552-4	4.1	5
70	Early efficacy of liposomal amphotericin B in the treatment of visceral leishmaniasis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1996 , 90, 317-8	2	5
69	Prevalence of pertussis IgG antibodies in children in Palermo, Italy. <i>Infection</i> , 1989 , 17, 280-3	5.8	5

68	Kawasaki disease recurrence in the COVID-19 era: a systematic review of the literature. <i>Italian Journal of Pediatrics</i> , 2021 , 47, 95	3.2	5
67	Introduction and prolonged circulation of G12 rotaviruses in Sicily. <i>Epidemiology and Infection</i> , 2016 , 144, 1943-50	4.3	5
66	Implications of SARS-COV-2 infection in the diagnosis and management of the pediatric gastrointestinal disease. <i>Italian Journal of Pediatrics</i> , 2021 , 47, 71	3.2	5
65	Zoonotic <i>Dirofilaria immitis</i> and <i>Dirofilaria repens</i> infection in humans and an integrative approach to the diagnosis. <i>Acta Tropica</i> , 2021 , 223, 106083	3.2	5
64	Cytomegalovirus infections, kidney transplantation, and secondary hemophagocytic lymphohistiocytosis. <i>Transplant Infectious Disease</i> , 2014 , 16, 1039-41	2.7	4
63	Secondary hemophagocytic lymphohistiocytosis: forget me not!. <i>Transplant Infectious Disease</i> , 2012 , 14, E121-3	2.7	4
62	Please, do not forget secondary hemophagocytic lymphohistiocytosis in HIV-infected patients. <i>International Journal of Infectious Diseases</i> , 2011 , 15, e885-6	10.5	4
61	<i>Klebsiella oxitoca</i> folliculitis mimicking tinea barbae in a diabetic man. <i>International Journal of Dermatology</i> , 2005 , 44, 588-9	1.7	4
60	Different clinical allergological features of infestation. <i>Clinical and Molecular Allergy</i> , 2016 , 14, 18	3.7	4
59	in Italy. <i>Pathogens</i> , 2021 , 10,	4.5	4
58	Durability of Dolutegravir-Based Regimens: A 5-Year Prospective Observational Study. <i>AIDS Patient Care and STDs</i> , 2021 , 35, 342-353	5.8	4
57	<i>Leishmania tarentolae</i> and <i>Leishmania infantum</i> in humans, dogs and cats in the Pelagie archipelago, southern Italy. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009817	4.8	4
56	Clinical characteristics and predictors of death among hospitalized patients infected with SARS-CoV-2 in Sicily, Italy: A retrospective observational study.. <i>Biomedical Reports</i> , 2022 , 16, 34	1.8	4
55	Positioning of darunavir/cobicistat-containing antiretroviral regimens in real life: results from a large multicentre observational prospective cohort (SCOLTA). <i>AIDS Research and Therapy</i> , 2019 , 16, 21	3	3
54	Hepatotoxicity caused by mebendazole in a patient with Gilbert's syndrome. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2019 , 44, 985-987	2.2	3
53	Murine Typhus and Hemophagocytic Syndrome. <i>Journal of Pediatric Hematology/Oncology</i> , 2018 , 40, 493-494	1.2	3
52	Sepsis definitions. <i>Lancet, The</i> , 2013 , 381, 2249	4.0	3
51	Scrub typhus, acute respiratory distress, and hemophagocytic lymphohistiocytosis. <i>International Journal of Infectious Diseases</i> , 2013 , 17, e662	10.5	3

50	A case of <i>Candida krusei</i> peritonitis secondary to duodenal perforation due to <i>Candida duodenitis</i> . <i>Mycopathologia</i> , 2011 , 171, 51-5	2.9	3
49	Plasma levels of tumor necrosis factor-alpha and interferon-gamma in Sicilian children with Mediterranean spotted fever. <i>International Journal of Clinical and Laboratory Research</i> , 1997 , 27, 135-8		3
48	and Haemophagocytic Syndrome. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017 , 97, 1632	3.2	3
47	Low bone mineral density in HIV-positive young Italians and migrants. <i>PLoS ONE</i> , 2020 , 15, e0237984	3.7	3
46	Complete genome analysis of contemporary G12P[8] rotaviruses reveals heterogeneity within Wa-like genomic constellation. <i>Infection, Genetics and Evolution</i> , 2016 , 44, 85-93	4.5	3
45	Compassionate use of meropenem/vaborbactam for infections caused by KPC-producing : a multicentre study.. <i>JAC-Antimicrobial Resistance</i> , 2022 , 4, dlac022	2.9	3
44	Vancomycin resistant <i>Enterococcus faecium</i> (VRE) vertebral osteomyelitis after uneventful spinal surgery: A case report and literature review. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2017 , 7, 12-16	0.5	2
43	Effects of trans-stilbene and terphenyl compounds on different strains of <i>Leishmania</i> and on cytokines production from infected macrophages. <i>Experimental Parasitology</i> , 2018 , 184, 31-38	2.1	2
42	Th17 skewing in the GALT of a Crohn disease patient upon <i>Lactobacillus rhamnosus</i> GG consumption. <i>Immunology Letters</i> , 2016 , 170, 95-7	4.1	2
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