

Paola Di Carlo

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.

98 papers	1,385 citations	18 h-index	32 g-index
115 ext. papers	1,622 ext. citations	3.9 avg, IF	4.12 L-index

#	Paper	IF	Citations
98	Multifunctional CD4(+) T cells correlate with active Mycobacterium tuberculosis infection. <i>European Journal of Immunology</i> , 2010 , 40, 2211-20	6.1	227
97	Analysis of Mycobacterium tuberculosis-specific CD8 T-cells in patients with active tuberculosis and in individuals with latent infection. <i>PLoS ONE</i> , 2009 , 4, e5528	3.7	82
96	Surveillance of multidrug-resistant gram-negative bacilli in a neonatal intensive care unit: prominent role of cross transmission. <i>American Journal of Infection Control</i> , 2007 , 35, 222-30	3.8	69
95	KPC - 3 Klebsiella pneumoniae ST258 clone infection in postoperative abdominal surgery patients in an intensive care setting: analysis of a case series of 30 patients. <i>BMC Anesthesiology</i> , 2013 , 13, 13	2.4	53
94	Selective depression of interferon-gamma and granulysin production with increase of proliferative response by Vgamma9/Vdelta2 T cells in children with tuberculosis. <i>Journal of Infectious Diseases</i> , 2002 , 186, 1835-9	7	46
93	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
92	Human CD8 T lymphocytes recognize Mycobacterium tuberculosis antigens presented by HLA-E during active tuberculosis and express type 2 cytokines. <i>European Journal of Immunology</i> , 2015 , 45, 1069-81	6.1	40
91	Intestinal Involvement in Kawasaki Disease. <i>Journal of Pediatrics</i> , 2018 , 202, 186-193	3.6	39
90	Identification of plasma biomarkers for discrimination between tuberculosis infection/disease and pulmonary non tuberculosis disease. <i>PLoS ONE</i> , 2018 , 13, e0192664	3.7	36
89	Prospective evaluation of hepatic steatosis in HIV-infected patients with or without hepatitis C virus co-infection. <i>International Journal of Infectious Diseases</i> , 2012 , 16, e397-402	10.5	29
88	Ligand-specific alphabeta and gammadelta T cell responses in childhood tuberculosis. <i>Journal of Infectious Diseases</i> , 2000 , 181, 294-301	7	29
87	Two cases of monomicrobial intraabdominal abscesses due to KPC--3 Klebsiella pneumoniae ST258 clone. <i>BMC Gastroenterology</i> , 2011 , 11, 103	3	27
86	Cryptic Leishmania infantum infection in Italian HIV infected patients. <i>BMC Infectious Diseases</i> , 2009 , 9, 199	4	27
85	Monocyte and lymphocyte apoptosis resistance in acute and chronic brucellosis and its possible implications in clinical management. <i>Clinical Infectious Diseases</i> , 2003 , 36, 1533-8	11.6	27
84	Decreased serum granulysin levels in childhood tuberculosis which reverse after therapy. <i>Tuberculosis</i> , 2007 , 87, 322-8	2.6	25
83	Human cytomegalovirus glycoprotein B genotypes in immunocompetent, immunocompromised, and congenitally infected Italian populations. <i>Archives of Virology</i> , 2003 , 148, 547-54	2.6	21
82	Surgical pathology and the diagnosis of invasive visceral yeast infection: two case reports and literature review. <i>World Journal of Emergency Surgery</i> , 2013 , 8, 38	9.2	19

81	Non-invasive assessment of liver steatosis and fibrosis in HIV/HCV- and HCV- infected patients. <i>Annals of Hepatology</i> , 2013 , 12, 740-748	3.1	18
80	Combined effect of genetic variants in the GluN2B coding gene (GRIN2B) on prefrontal function during working memory performance. <i>Psychological Medicine</i> , 2016 , 46, 1135-50	6.9	18
79	Materno-fetal <i>Toxoplasma gondii</i> infection: critical review of available diagnostic methods. <i>Infezioni in Medicina</i> , 2008 , 16, 28-32	3.6	18
78	Dairy calcium intake and lifestyle risk factors for bone loss in hiv-infected and uninfected Mediterranean subjects. <i>BMC Infectious Diseases</i> , 2012 , 12, 192	4	17
77	Polyclonal non multiresistant methicillin resistant <i>Staphylococcus aureus</i> isolates from clinical cases of infection occurring in Palermo, Italy, during a one-year surveillance period. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2012 , 11, 17	6.2	16
76	A novel VIM-type metallo-beta-lactamase (VIM-14) in a <i>Pseudomonas aeruginosa</i> clinical isolate from a neonatal intensive care unit. <i>Clinical Microbiology and Infection</i> , 2011 , 17, 722-4	9.5	16
75	Bactibilia in women affected with diseases of the biliary tract and pancreas. A STROBE guidelines-adherent cross-sectional study in Southern Italy. <i>Journal of Medical Microbiology</i> , 2018 , 67, 1090-1095	3.2	15
74	Evaluating the efficacy of current treatments for reducing postoperative ileus: a randomized clinical trial in a single center. <i>Minerva Chirurgica</i> , 2014 , 69, 47-55	0.8	15
73	The microbiota of the bilio-pancreatic system: a cohort, STROBE-compliant study. <i>Infection and Drug Resistance</i> , 2019 , 12, 1513-1527	4.2	14
72	Nosocomial colonization due to imipenem-resistant <i>Pseudomonas aeruginosa</i> epidemiologically linked to breast milk feeding in a neonatal intensive care unit. <i>Acta Pharmacologica Sinica</i> , 2008 , 29, 1486-92	8	13
71	Diagnosis of congenital toxoplasmosis: pre- and post-natal evaluation in Sicilian (Italy) epidemiological area. Preliminary data. <i>Parassitologia</i> , 2007 , 49, 39-41		13
70	Expression pattern of transcription factors and intracellular cytokines reveals that clinically cured tuberculosis is accompanied by an increase in <i>Mycobacterium</i> -specific Th1, Th2, and Th17 cells. <i>BioMed Research International</i> , 2015 , 2015, 591237	3	12
69	Prevalence of occult hepatitis B virus infection in a cohort of HIV-positive patients resident in Sicily, Italy. <i>BioMed Research International</i> , 2013 , 2013, 859583	3	12
68	Unusual MRI findings in an immunocompetent patient with EBV encephalitis: a case report. <i>BMC Medical Imaging</i> , 2011 , 11, 6	2.9	12
67	Extraintestinal pathogenic <i>Escherichia coli</i> sequence type 131 H30-R and H30-Rx subclones in retail chicken meat, Italy. <i>International Journal of Food Microbiology</i> , 2016 , 228, 10-3	5.8	12
66	and Epstein-Barr Virus Infection in Gastric Diseases: Correlation with IL-10 and IL1RN Polymorphism. <i>Journal of Oncology</i> , 2019 , 2019, 1785132	4.5	12
65	High dose of trimethoprim-sulfamethoxazole and daptomycin as a therapeutic option for MRSA endocarditis with large vegetation complicated by embolic stroke: a case report and literature review. <i>Infezioni in Medicina</i> , 2013 , 21, 45-9	3.6	12
64	Prurigo nodularis due to <i>Mycobacterium tuberculosis</i> . <i>Journal of Medical Microbiology</i> , 2009 , 58, 1649-1651	5.1	11

63	Respiratory syncytial virus infection in a Sicilian pediatric population: risk factors, epidemiology, and severity. <i>Allergy and Asthma Proceedings</i> , 2008 , 29, 205-10	2.6	11
62	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
61	Drives Expansion of Low-Density Neutrophils Equipped With Regulatory Activities. <i>Frontiers in Immunology</i> , 2019 , 10, 2761	8.4	11
60	Multimodal surgical and medical treatment for extensive rhinocerebral mucormycosis in an elderly diabetic patient: a case report and literature review. <i>Case Reports in Medicine</i> , 2014 , 2014, 527062	0.7	10
59	Daptomycin non-susceptible, vancomycin intermediate methicillin-resistant <i>Staphylococcus aureus</i> ST398 from a chronic leg ulcer, Italy. <i>Scandinavian Journal of Infectious Diseases</i> , 2010 , 42, 955-7		10
58	Epidemiological assessment of Respiratory Syncytial Virus infection in hospitalized infants, during the season 2005-2006 in Palermo, Italy. <i>Italian Journal of Pediatrics</i> , 2009 , 35, 11	3.2	10
57	Clinical and biological data on the use of hydroxychloroquine against SARS-CoV-2 could support the role of the NLRP3 inflammasome in the pathogenesis of respiratory disease. <i>Journal of Medical Virology</i> , 2021 , 93, 124-126	19.7	10
56	Visceral leishmaniasis, hypertriglyceridemia and secondary hemophagocytic lymphohistiocytosis. <i>Infection</i> , 2016 , 44, 391-2	5.8	9
55	TTAS a new stilbene derivative that induces apoptosis in <i>Leishmania infantum</i> . <i>Experimental Parasitology</i> , 2013 , 133, 37-43	2.1	9
54	Transient elastography: a non-invasive tool for assessing liver fibrosis in HIV/HCV patients. <i>World Journal of Gastroenterology</i> , 2010 , 16, 5225-32	5.6	9
53	Tuberculosis evolution and climate change: How much work is ahead?. <i>Acta Tropica</i> , 2019 , 190, 157-158	3.2	9
52	Non-invasive assessment of liver steatosis and fibrosis in HIV/HCV- and HCV- infected patients. <i>Annals of Hepatology</i> , 2013 , 12, 740-8	3.1	9
51	Management of Intra-abdominal Infections due to Carbapenemase-Producing Organisms. <i>Current Infectious Disease Reports</i> , 2014 , 16, 428	3.9	8
50	Occult hepatitis B infection in the immigrant population of Sicily, Italy. <i>Journal of Immigrant and Minority Health</i> , 2013 , 15, 725-31	2.2	8
49	Anti-16-kilodalton mycobacterial protein immunoglobulin m levels in healthy but purified protein derivative-reactive children decrease after chemoprophylaxis. <i>Vaccine Journal</i> , 2007 , 14, 1231-4		8
48	Early warning climate indices for malaria and meningitis in tropical ecological zones. <i>Scientific Reports</i> , 2020 , 10, 14303	4.9	8
47	Diffusion modeling of COVID-19 under lockdown. <i>Physics of Fluids</i> , 2021 , 33, 041903	4.4	8
46	Intra-abdominal spp infection in acute abdomen in a quality assurance (QA)-certified academic setting. <i>Journal of Clinical Pathology</i> , 2017 , 70, 579-583	3.9	7

45	Human bile microbiota: A retrospective study focusing on age and gender. <i>Journal of Infection and Public Health</i> , 2021 , 14, 206-213	7.4	7
44	Bactibilia in diseases of the biliary tract and pancreatic gland in patients older than 80 years: a STROBE-retrospective cohort study in a teaching hospital in Italy. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 953-958	5.3	6
43	Chancre of the eyelid as manifestation of primary syphilis, and precocious chorioretinitis and uveitis in an HIV-infected patient: a case report. <i>BMC Infectious Diseases</i> , 2012 , 12, 226	4	6
42	Children, parents and Respiratory Syncytial Virus in Palermo, Italy: prevention is primary. <i>Journal of Child Health Care</i> , 2010 , 14, 396-407	2	6
41	Investigation and management of Toxoplasma gondii infection in pregnancy and infancy: a prospective study. <i>Acta Pharmacologica Sinica</i> , 2011 , 32, 1063-70	8	6
40	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
39	Vitamin D and Osteoporosis in HIV/HCV Coinfected Patients: A Literature Review. <i>International Journal of Endocrinology</i> , 2015 , 2015, 969040	2.7	5
38	MRSA ST22-IVa (EMRSA-15 clone) in Palermo, Italy. <i>Journal of Infection and Public Health</i> , 2010 , 3, 188-91	7.4	5
37	Il costo sociale del morbillo in età pediatrica. L'epidemia a Palermo nel 1996-97. <i>Pharmacoeconomics Italian Research Articles</i> , 1999 , 1, 17-33		5
36	HLA-E-restricted CD8 T Lymphocytes Efficiently Control and HIV-1 Coinfection. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020 , 62, 430-439	5.7	5
35	When Climate Turns Nasty, What Are Recent and Future Implications? Ecological and Human Health Review of Climate Change Impacts. <i>Current Climate Change Reports</i> , 2020 , 6, 55-65	9	4
34	Post-bronchoscopy fatal endobronchial hemorrhage in a woman with bronchopulmonary mucormycosis: a case report. <i>Journal of Medical Case Reports</i> , 2010 , 4, 398	1.2	4
33	Infective Endocarditis: Preliminary Results of a Cohort Study in the Southern Italian Population. <i>Cureus</i> , 2020 , 12, e8338	1.2	4
32	Socio-Demographic Characteristics and Sexual Behavioral Factors of Patients with Sexually Transmitted Infections Attending a Hospital in Southern Italy. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	4
31	Cystic hydatidosis: a rare case of spine localization. <i>Infezioni in Medicina</i> , 2011 , 19, 39-41	3.6	4
30	Murine Typhus and Hemophagocytic Syndrome. <i>Journal of Pediatric Hematology/Oncology</i> , 2018 , 40, 493-494	1.2	3
29	Probable disseminated Mycobacterium abscessus subspecies bolletii infection in a patient with idiopathic CD4+ T lymphocytopenia: a case report. <i>Journal of Medical Case Reports</i> , 2012 , 6, 277	1.2	3
28	Serum leptin and interleukin-6 levels in pediatric patients with HIV. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2003 , 16, 179-83	1.6	3

27	and Haemophagocytic Syndrome. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017 , 97, 1632	3.2	3
26	Low bone mineral density in HIV-positive young Italians and migrants. <i>PLoS ONE</i> , 2020 , 15, e0237984	3.7	3
25	Pulmonary tuberculosis in Italian children by age at presentation. <i>Minerva Pediatrica</i> , 2004 , 56, 189-95	1.6	3
24	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
23	Cluster of Legionnaires' Disease in an Italian Prison. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	2
22	Direct-acting antivirals and visceral leishmaniasis: a case report. <i>BMC Infectious Diseases</i> , 2019 , 19, 328	4	2
21	Lymphocyte apoptosis in children with central nervous system tuberculosis: a case control study. <i>BMC Pediatrics</i> , 2011 , 11, 108	2.6	2
20	Epidemiology and Pattern of Resistance of Gram-Negative Bacteria Isolated from Blood Samples in Hospitalized Patients: A Single Center Retrospective Analysis from Southern Italy. <i>Antibiotics</i> , 2021 , 10,	4.9	2
19	Draft Genome Sequence and Biofilm Production of a Carbapenemase-Producing (KpR405) Sequence Type 405 Strain Isolated in Italy. <i>Antibiotics</i> , 2021 , 10,	4.9	2
18	Biliary microbiota in pancreatic cancer. <i>Hpb</i> , 2019 , 21, 1790	3.8	2
17	T-Cell Subsets (T, T, T) and Poly-Functional Immune Response in Patients with Human Immunodeficiency Virus (HIV) Infection and Different T-CD4 Cell Response. <i>Annals of Clinical and Laboratory Science</i> , 2019 , 49, 519-528	0.9	2
16	Determinants of HIV outpatient service utilization according to HIV parameters. <i>Journal of the International AIDS Society</i> , 2014 , 17, 19611	5.4	1
15	Latent Tuberculosis Infection among Healthcare Students and Postgraduates in a Mediterranean Italian Area: What Correlation with Work Exposure?. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 17,	4.6	1
14	Behavioral and clinical characteristics of people receiving medical care for HIV infection in an outpatient facility in Sicily, Italy. <i>Patient Preference and Adherence</i> , 2016 , 10, 919-27	2.4	1
13	Successful management of a cerebral abscess secondary to chronic cholesteatoma caused by <i>Prevotella melaninogenica</i> and <i>Peptococcus anaerobius</i> [A case report and literature review. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2016 , 6, 71-74	0.5	1
12	Tuberculosis of the central nervous system in children: 32 years survey. <i>Minerva Pediatrica</i> , 2004 , 56, 611-7	1.6	1
11	Diagnostic problems and postnatal follow-up in congenital toxoplasmosis. <i>Minerva Pediatrica</i> , 2007 , 59, 207-13	1.6	1
10	Rapidly growing mycobacteria in TB/HIV co-infection: a report of two cases focusing on difficulties in diagnosis and management. <i>New Microbiologica</i> , 2012 , 35, 239-43	1.1	1

9	Visiting Friends and Relatives (VFRs) travelers and imported malaria in the Palermo district (Sicily). <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2014 , 50, 369-74	1.6	1
8	Leishmania infection in psoriasis. <i>Journal of Infection</i> , 2020 , 80, 578-606	18.9	0
7	LIODetect TB-ST: Evaluation of novel blood test for a rapid diagnosis of active pulmonary and extra-pulmonary tuberculosis in IGRA confirmed patients. <i>Tuberculosis</i> , 2021 , 130, 102119	2.6	0
6	An overview of the role of T cells in controlling tuberculosis infection in a pediatric population. <i>Journal of Pediatric Infectious Diseases</i> , 2015 , 04, 221-228	0.4	
5	Low bone mineral density in HIV-positive young Italians and migrants 2020 , 15, e0237984		
4	Low bone mineral density in HIV-positive young Italians and migrants 2020 , 15, e0237984		
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