

Elio Castagnola

List of Publications by Year in descending order

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Version: 2024-02-01

306
papers

10,500
citations

53794

45
h-index

45317

90
g-index

310
all docs

310
docs citations

310
times ranked

9820
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of rotavirus vaccine in reducing hospitalization rates in pediatric patients: a single center experience in Italy. <i>Human Vaccines and Immunotherapeutics</i> , 2024, 17, 5646-5649.	3.3	5
2	Validation of the Giannella Risk Score for the Prediction of Infection by Carbapenemase-producing Enterobacteriaceae in the Pediatric Population. <i>Pediatric Infectious Disease Journal</i> , 2022, 41, 112-116.	2.0	3
3	Balamuthia mandrillaris infection: report of 1st autochthonous, fatal case in Italy. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2022, 41, 685-687.	2.9	3
4	Antimicrobial Prophylaxis for Urologic Procedures in Paediatric Patients: A RAND/UCLA Appropriateness Method Consensus Study in Italy. <i>Antibiotics</i> , 2022, 11, 296.	3.7	4
5	Surgical Antimicrobial Prophylaxis in Abdominal Surgery for Neonates and Paediatrics: A RAND/UCLA Appropriateness Method Consensus Study. <i>Antibiotics</i> , 2022, 11, 279.	3.7	4
6	Early and Late Onset Neonatal Sepsis: Epidemiology and Effectiveness of Empirical Antibacterial Therapy in a III Level Neonatal Intensive Care Unit. <i>Antibiotics</i> , 2022, 11, 284.	3.7	8
7	Surgical Antimicrobial Prophylaxis in Neonates and Children with Special High-Risk Conditions: A RAND/UCLA Appropriateness Method Consensus Study. <i>Antibiotics</i> , 2022, 11, 246.	3.7	8
8	Infections Due to Antibiotic-resistant Gram-negative Bacteria in Pediatrics: Possible Management Strategies. <i>Pediatric Infectious Disease Journal</i> , 2022, 41, e283-e285.	2.0	3
9	Ventriculitis and meningitis: by methicillin-resistant <i>S. epidermidis</i> : comparison of serum and CSF vancomycin concentrations and possible effect on MIC. <i>Journal of Chemotherapy</i> , 2022, , 1-2.	1.5	1
10	Epidemiology of Antibiotic Resistant Pathogens in Pediatric Urinary Tract Infections as a Tool to Develop a Prediction Model for Early Detection of Drug-Specific Resistance. <i>Antibiotics</i> , 2022, 11, 720.	3.7	2
11	<i>Clostridioides difficile</i> infection in paediatric patients with cancer and haematopoietic stem cell transplant recipients. <i>European Journal of Cancer</i> , 2022, 171, 1-9.	2.8	7
12	Surgical Antimicrobial Prophylaxis in Neonates and Children Undergoing Neurosurgery: A RAND/UCLA Appropriateness Method Consensus Study. <i>Antibiotics</i> , 2022, 11, 856.	3.7	1
13	Prevention of Surgical Site Infections in Neonates and Children: Non-Pharmacological Measures of Prevention. <i>Antibiotics</i> , 2022, 11, 863.	3.7	3
14	Clinical course of COVID-19 in children with pre-existing medical conditions. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 1291-1292.	1.5	7
15	Successful dalbavancin use in preventing reactivation of <i>Staphylococcus aureus</i> liver abscess during pre-engraftment neutropenia after allogeneic hematopoietic stem cell transplantation. <i>Journal of Chemotherapy</i> , 2021, 33, 517-518.	1.5	0
16	Defining Galactomannan Positivity in the Updated EORTC/MSGERC Consensus Definitions of Invasive Fungal Diseases. <i>Clinical Infectious Diseases</i> , 2021, 72, S89-S94.	5.8	28
17	Epidemiology, Clinical Features and Prognostic Factors of Pediatric SARS-CoV-2 Infection: Results From an Italian Multicenter Study. <i>Frontiers in Pediatrics</i> , 2021, 9, 649358.	1.9	57
18	Antibiotic Resistant Bloodstream Infections in Pediatric Patients Receiving Chemotherapy or Hematopoietic Stem Cell Transplant: Factors Associated with Development of Resistance, Intensive Care Admission and Mortality. <i>Antibiotics</i> , 2021, 10, 266.	3.7	23

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19	Efficacy of early anti-inflammatory treatment with high doses of intravenous anakinra with or without glucocorticoids in patients with severe COVID-19 pneumonia. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1217-1225.	2.9	61
20	The impact of COVID-19 lockdown on infectious diseases epidemiology: The experience of a tertiary Italian Pediatric Emergency Department. <i>American Journal of Emergency Medicine</i> , 2021, 43, 115-117.	1.6	31
21	Procalcitonin and Early Postoperative Infection After Pediatric Cardiopulmonary Bypass Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3688-3693.	1.3	3
22	8th European Conference on Infections in Leukaemia: 2020 guidelines for the diagnosis, prevention, and treatment of invasive fungal diseases in paediatric patients with cancer or post-haematopoietic cell transplantation. <i>Lancet Oncology</i> , The, 2021, 22, e254-e269.	10.7	89
23	8th European Conference on Infections in Leukaemia: 2020 guidelines for the use of antibiotics in paediatric patients with cancer or post-haematopoietic cell transplantation. <i>Lancet Oncology</i> , The, 2021, 22, e270-e280.	10.7	65
24	Colonization by <i>Escherichia coli</i> strains with increased minimal inhibitory concentration for cefiderocol: When resistance anticipates drug use. <i>Journal of Infection and Public Health</i> , 2021, 14, 749-750.	4.1	3
25	Antibodies against Receptor Binding Domain of SARS-CoV-2 spike protein induced by BNT162b2 vaccine: results from a pragmatic, real-life study. <i>Journal of Infection and Public Health</i> , 2021, 14, 1560-1562.	4.1	12
26	Italian consensus on the therapeutic management of uncomplicated acute hematogenous osteomyelitis in children. <i>Italian Journal of Pediatrics</i> , 2021, 47, 179.	2.6	9
27	Comparative Effectiveness of Echinocandins vs Triazoles or Amphotericin B Formulations as Initial Directed Therapy for Invasive Candidiasis in Children and Adolescents. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, , .	1.3	3
28	First Case of <i>Candida auris</i> Colonization in a Preterm, Extremely Low-Birth-Weight Newborn after Vaginal Delivery. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 649.	3.5	8
29	Pharmacokinetics and pharmacodynamics of antibiotics in cystic fibrosis: a narrative review. <i>International Journal of Antimicrobial Agents</i> , 2021, 58, 106381.	2.5	16
30	SARS-CoV-2 in children with cancer or after haematopoietic stem cell transplant: An analysis of 131 patients. <i>European Journal of Cancer</i> , 2021, 159, 78-86.	2.8	32
31	COVID-19 Pneumomediastinum: Possible Role of Transesophageal Echo in Bedside Percutaneous Bicaval Double-Lumen ECMO Cannulation in Children. A Case Report. <i>Frontiers in Pediatrics</i> , 2021, 9, 740853.	1.9	3
32	Factors Associated With Severe Gastrointestinal Diagnoses in Children With SARS-CoV-2 Infection or Multisystem Inflammatory Syndrome. <i>JAMA Network Open</i> , 2021, 4, e2139974.	5.9	24
33	Beta-D-Glucan in Patients with Haematological Malignancies. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 1046.	3.5	7
34	Contact tracing, use of surgical masks, hand hygiene and social distancing represent a bundle of effective measures to control SARS-CoV-2 spreading among healthcare workers in a paediatric hospital.. <i>Journal of Preventive Medicine and Hygiene</i> , 2021, 62, E592-E597.	0.9	0
35	Antibiotic Management for Delayed Sternal Closure Following Pediatric Cardiac Surgery: A Systematic Review of Recent Literature. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1333-1340.	1.3	8
36	Bortezomib-Responsive Refractory Anti-N-Methyl-d-Aspartate Receptor Encephalitis. <i>Pediatric Neurology</i> , 2020, 103, 61-64.	2.1	22

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37	Guideline for Antibacterial Prophylaxis Administration in Pediatric Cancer and Hematopoietic Stem Cell Transplantation. <i>Clinical Infectious Diseases</i> , 2020, 71, 226-236.	5.8	84
38	Comment on: Invasive fungal infections in children with acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28035.	1.5	3
39	Revision and Update of the Consensus Definitions of Invasive Fungal Disease From the European Organization for Research and Treatment of Cancer and the Mycoses Study Group Education and Research Consortium. <i>Clinical Infectious Diseases</i> , 2020, 71, 1367-1376.	5.8	1,429
40	Failures of once-a-week trimethoprim-sulfamethoxazole prophylaxis in children undergoing allogeneic hematopoietic stem cell transplant. <i>Transplant Infectious Disease</i> , 2020, 22, e13231.	1.7	1
41	Etiology and Outcome of Candidemia in Neonates and Children in Europe. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 114-120.	2.0	57
42	Isavuconazole Treatment of Cerebral and Pulmonary Aspergillosis in a Pediatric Patient With Acute Lymphoblastic Leukemia: Case Report and Review of Literature. <i>Journal of Pediatric Hematology/Oncology</i> , 2020, 42, e469-e471.	0.6	20
43	Guidance regarding COVID-19 for survivors of childhood, adolescent, and young adult cancer: A statement from the International Late Effects of Childhood Cancer Guideline Harmonization Group. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28702.	1.5	25
44	Concomitant SARS-CoV-2 infection and severe neurologic involvement in a late-preterm neonate. <i>Neurology</i> , 2020, 95, 834-835.	1.1	7
45	Antibiotic susceptibility of <i>Staphylococcus aureus</i> isolated from skin lesions in children. A retrospective analysis from a tertiary care Italian pediatric hospital. <i>Journal of Chemotherapy</i> , 2020, 33, 1-4.	1.5	0
46	Intravenous isavuconazole can be administered 5 days-a-week. A possibility suggested by a real-life observation. <i>Journal of Chemotherapy</i> , 2020, 32, 217-218.	1.5	3
47	Safety and efficacy of early high-dose IV anakinra in severe COVID-19 lung disease. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 213-215.	2.9	115
48	Clinical Practice Guideline for Systemic Antifungal Prophylaxis in Pediatric Patients With Cancer and Hematopoietic Stem-Cell Transplantation Recipients. <i>Journal of Clinical Oncology</i> , 2020, 38, 3205-3216.	1.6	63
49	<p>Optimal Management of Complicated Infections in the Pediatric Patient: The Role and Utility of Ceftazidime/Avibactam</p>. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 1763-1773.	2.7	12
50	Specific pathways to prevent SARS-CoV-2 infection in case of repeated hospital admissions for radiotherapy. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28463.	1.5	6
51	A liquid chromatography-tandem mass spectrometry platform for the routine therapeutic drug monitoring of 14 antibiotics: Application to critically ill pediatric patients. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 186, 113273.	2.8	67
52	Imatinib mesylate as second-line treatment of bronchiolitis obliterans after allogeneic hematopoietic stem cell transplantation in children. <i>Pediatric Pulmonology</i> , 2020, 55, 631-637.	2.0	11
53	Clinical decision rules for infectious risk stratification of children with febrile neutropenia: Are we looking for the Yeti?. <i>EClinicalMedicine</i> , 2020, 19, 100262.	7.1	0
54	Opportunistic infections in immunosuppressed patients with juvenile idiopathic arthritis: analysis by the Pharmachild Safety Adjudication Committee. <i>Arthritis Research and Therapy</i> , 2020, 22, 71.	3.5	25

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55	Antibacterial prophylaxis of febrile neutropenia is not effective in the pre-engraftment period in pediatric allogeneic hematopoietic stem cell transplantation. <i>Transplant Infectious Disease</i> , 2020, 22, e13340.	1.7	2
56	Resistance to Antibiotics of Uropathogen Bacteria Isolated From Urine and Blood in Pediatric Cancer Patients. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 1106-1110.	2.0	5
57	Definition of Opportunistic Infections in Immunocompromised Children on the Basis of Etiologies and Clinical Features: A Summary for Practical Purposes. <i>Current Pediatric Reviews</i> , 2019, 15, 197-206.	0.8	18
58	<i>Pneumocystis jirovecii</i> pneumonia prophylaxis in hematopoietic stem cell transplantation, is it acceptable to wait for the engraftment for restarting it?. <i>Transplant Infectious Disease</i> , 2019, 21, e13155.	1.7	2
59	Fungal Ecology in a Tertiary Neonatal Intensive Care Unit after 16 Years of Routine Fluconazole Prophylaxis: No Emergence of Native Fluconazole-Resistant Strains. <i>American Journal of Perinatology</i> , 2019, 36, S126-S133.	1.4	11
60	ESCMID-ECMM guideline: diagnosis and management of invasive aspergillosis in neonates and children. <i>Clinical Microbiology and Infection</i> , 2019, 25, 1096-1113.	6.0	112
61	Diagnosis of invasive fungal disease in children: a narrative review. <i>Expert Review of Anti-Infective Therapy</i> , 2019, 17, 895-909.	4.4	5
62	Global guideline for the diagnosis and management of mucormycosis: an initiative of the European Confederation of Medical Mycology in cooperation with the Mycoses Study Group Education and Research Consortium. <i>Lancet Infectious Diseases</i> , The, 2019, 19, e405-e421.	9.1	970
63	Ceftazidime plasma concentration in a patient with cystic fibrosis treated with ceftazidime/avibactam plus trimethoprim/sulfamethoxazole for <i>Burkholderia cepacia</i> reactivation. <i>Journal of Chemotherapy</i> , 2019, 31, 436-438.	1.5	3
64	<i>Magnusiomyces clavatus</i> infection in a child after allogeneic hematopoietic stem cell transplantation: Diagnostic and therapeutic implications. <i>Medical Mycology Case Reports</i> , 2019, 23, 65-67.	1.3	9
65	Possible pitfalls of the 2017 ECIL guidelines. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 575.	9.1	1
66	Piperacillin-tazobactam concentration target attainment in children with cancer. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27882.	1.5	2
67	Potential pitfalls in LC-MS/MS quantification of colistin for therapeutic drug monitoring of patients treated with colistimethate. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 170, 193-195.	2.8	11
68	Immunological profile of an infant treated with integrase inhibitor from the neonatal period. <i>Journal of Virus Eradication</i> , 2019, 5, 47-49.	0.5	0
69	Intensivists Performed Percutaneous Bicaval Double-Lumen Echo-Guided Extracorporeal Membrane Oxygenation Cannulation at Bedside in Newborns and Children: A Retrospective Analysis. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 551-559.	0.5	24
70	Epidemiology of carbapenemase-producing Enterobacteriaceae in a pediatric hospital in a country with high endemicity. <i>Journal of Infection and Public Health</i> , 2019, 12, 270-274.	4.1	27
71	Etanercept as Treatment of Steroid-Refractory Acute Graft-versus-Host Disease in Pediatric Patients. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 743-748.	2.0	12
72	Prolonged antibiotic administration for surgical site infection in pediatric laryngotracheal surgery. <i>Laryngoscope</i> , 2019, 129, 2634-2639.	2.0	5

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73	General Management of the Patient: Specific Aspects of Children. , 2019, , 197-205.		0
74	Pertussis vaccination in pregnancy: how many pediatric hospitalizations could be prevented?. <i>Minerva Ginecologica</i> , 2019, 71, 245-248.	0.8	0
75	Immunological profile of an infant treated with integrase inhibitor from the neonatal period. <i>Journal of Virus Eradication</i> , 2019, 5, 47-49.	0.5	0
76	<i>Pseudomonas aeruginosa</i> severe skin infection in a toddler with X-linked agammaglobulinemia due to a novel BTK mutation. <i>Infezioni in Medicina</i> , 2019, 27, 73-76.	1.1	4
77	Antifungal Prophylaxis in Children Receiving Antineoplastic Chemotherapy. <i>Current Fungal Infection Reports</i> , 2018, 12, 78-85.	2.6	5
78	Antibiotic-resistant Gram-negative Blood Stream Infections in Children With Cancer. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 495-498.	2.0	18
79	Hepatic veno-occlusive disease during isavuconazole administration. <i>Journal of Chemotherapy</i> , 2018, 30, 63-64.	1.5	4
80	Epidemiology of Infectious Complications During Extracorporeal Membrane Oxygenation in Children. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 624-626.	2.0	11
81	Regional point prevalence study of healthcare-associated infections and antimicrobial use in acute care hospitals in Liguria, Italy. <i>Journal of Hospital Infection</i> , 2018, 99, 8-16.	2.9	26
82	Alternate-day dosing of posaconazole tablets in children leads to efficient plasma levels. <i>European Journal of Haematology</i> , 2018, 101, 127-128.	2.2	2
83	Risk factors associated with development and mortality by invasive fungal diseases in pediatric allogeneic stem cell transplantation. A pediatric subgroup analysis of data from a prospective study of the Gruppo Italiano Trapianto di Midollo Osseo (GITMO). <i>Bone Marrow Transplantation</i> , 2018, 53, 1193-1197.	2.4	6
84	Risk factors associated with complications/sequelae of acute and subacute haematogenous osteomyelitis: an Italian multicenter study. <i>Expert Review of Anti-Infective Therapy</i> , 2018, 16, 351-358.	4.4	15
85	Group B <i>Streptococcus</i> late onset sepsis in very low birth weight newborns: 10 years experience. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 18-20.	1.5	3
86	Colistin Area Under the Time-Concentration in Children Treated With Intravenous Loading Dose and Maintenance Therapy. <i>Clinical Infectious Diseases</i> , 2018, 66, 808-809.	5.8	16
87	Pharmacokinetic/pharmacodynamic parameters for treatment optimization of infection due to antibiotic resistant bacteria: a summary for practical purposes in children and adults. <i>Journal of Chemotherapy</i> , 2018, 30, 65-81.	1.5	18
88	Monitoring of Busulphan Concentrations in Children Undergone Hematopoietic Stem Cell Transplantation: Unicentric Experience over 10 years. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2018, 43, 173-181.	1.6	10
89	Guideline for the Management of <i>Clostridium Difficile</i> Infection in Children and Adolescents With Cancer and Pediatric Hematopoietic Stem-Cell Transplantation Recipients. <i>Journal of Clinical Oncology</i> , 2018, 36, 3162-3171.	1.6	25
90	In vitro activity of ceftaroline and ceftobiprole against methicillin-resistant <i>Staphylococcus aureus</i> with decreased susceptibility to vancomycin isolated in paediatric patients. <i>Journal of Chemotherapy</i> , 2018, 30, 338-341.	1.5	4

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91	Uncommon occurrence of high piperacillin-tazobactam and meropenem plasma concentrations and concomitant absence of neurotoxicity in pediatrics. <i>Minerva Anestesiologica</i> , 2018, 84, 1111-1112.	1.0	2
92	Reply to MagrÃ©ault et al. <i>Clinical Infectious Diseases</i> , 2018, 66, 809-810.	5.8	0
93	Antibiotic prophylaxis in neutropenic children with acute leukemia: Do the presently available data really support this practice?. <i>European Journal of Haematology</i> , 2018, 101, 721-727.	2.2	13
94	Antibiotic prophylaxis in children undergoing abdominal surgery for neoplastic diseases. <i>Infezioni in Medicina</i> , 2018, 26, 122-125.	1.1	1
95	Need of voriconazole high dosages, with documented cerebrospinal fluid penetration, for treatment of cerebral aspergillosis in a 6-month-old leukaemic girl. <i>Journal of Chemotherapy</i> , 2017, 29, 42-44.	1.5	6
96	A rapid and robust UHPLC-DAD method for the quantification of amphotericin B in human plasma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 138, 142-145.	2.8	5
97	Epidemiology of invasive fungal diseases in children with solid tumours undergoing autologous haematopoietic stem cell transplantation: a 10-year experience in a tertiary Italian centre. <i>Mycoses</i> , 2017, 60, 517-520.	4.0	2
98	Retrospective study on the incidence and outcome of proven and probable invasive fungal infections in high-risk pediatric onco-hematological patients. <i>European Journal of Haematology</i> , 2017, 99, 240-248.	2.2	58
99	<i>Clostridium difficile</i> causing pediatric infections: New findings from a hospital-based study in Italy. <i>Anaerobe</i> , 2017, 48, 262-268.	2.1	13
100	Performance of 1,3- β -D-glucan for diagnosing invasive fungal diseases in children. <i>Mycoses</i> , 2017, 60, 789-795.	4.0	21
101	Volumetric adsorptive microsampling-liquid chromatography tandem mass spectrometry assay for the simultaneous quantification of four antibiotics in human blood: Method development, validation and comparison with dried blood spot. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 145, 704-710.	2.8	52
102	Management of Lyme Disease in European Children: a Review for Practical Purpose. <i>Current Infectious Disease Reports</i> , 2017, 19, 27.	3.0	5
103	Brachiocephalic vein for percutaneous ultrasound-guided central line positioning in children: A 20-month preliminary experience with 109 procedures. <i>Pediatric Blood and Cancer</i> , 2017, 64, 330-335.	1.5	15
104	<i>Candida</i> infections in paediatrics: Results from a prospective single-centre study in a tertiary care children's hospital. <i>Mycoses</i> , 2017, 60, 118-123.	4.0	18
105	Management of nontuberculous mycobacterial lymphadenitis in a tertiary care children's hospital: A 20 year experience. <i>Journal of Pediatric Surgery</i> , 2017, 52, 593-597.	1.6	17
106	Incidence, Risk Factors and Outcome of Pre-engraftment Gram-Negative Bacteremia After Allogeneic and Autologous Hematopoietic Stem Cell Transplantation: An Italian Prospective Multicenter Survey. <i>Clinical Infectious Diseases</i> , 2017, 65, 1884-1896.	5.8	103
107	Monitoring adherence to guidelines of antibiotic use in pediatric pneumonia: the MAREA study. <i>Italian Journal of Pediatrics</i> , 2017, 43, 113.	2.6	12
108	Guideline for the Management of Fever and Neutropenia in Children With Cancer and Hematopoietic Stem-Cell Transplantation Recipients: 2017 Update. <i>Journal of Clinical Oncology</i> , 2017, 35, 2082-2094.	1.6	337

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109	Toxic Epidermal Necrolysis-like Reaction After Hematopoietic Stem Cell Transplantation in Children. <i>Journal of Pediatric Hematology/Oncology</i> , 2017, 39, 254-258.	0.6	5
110	Granulated sugar for adjuvant treatment of surgical wound infection due to multi-drug-resistant pathogens in a child with sarcoma: a case report and literature review. <i>Infezioni in Medicina</i> , 2017, 25, 358-361.	1.1	3
111	Pediatric Tuberculosis in Italian Children: Epidemiological and Clinical Data from the Italian Register of Pediatric Tuberculosis. <i>International Journal of Molecular Sciences</i> , 2016, 17, 960.	4.1	31
112	Gastrointestinal and liver infections in children undergoing antineoplastic chemotherapy in the years 2000. <i>World Journal of Gastroenterology</i> , 2016, 22, 5853.	3.3	15
113	Daptomycin for Children in Clinical Practice Experience. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 639-641.	2.0	16
114	Risk stratification in febrile neutropenic episodes in adolescent/young adult patients with cancer. <i>European Journal of Cancer</i> , 2016, 64, 101-106.	2.8	15
115	What Is the Best Initial Empirical Treatment of Suspected Sepsis in a Newborn Readmitted Soon after Discharge Home in an Era of Increased Resistance to Antibiotics? A Report of Two Cases. <i>American Journal of Perinatology</i> , 2016, 33, 1090-1092.	1.4	1
116	Fungal infections of the lung in children. <i>Pediatric Radiology</i> , 2016, 46, 1856-1865.	2.0	16
117	Development and validation of UHPLC-MS/MS methods for the quantification of colistin in plasma and dried plasma spots. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 129, 551-557.	2.8	35
118	Galactomannan, β -D-Glucan, and Polymerase Chain Reaction-Based Assays for the Diagnosis of Invasive Fungal Disease in Pediatric Cancer and Hematopoietic Stem Cell Transplantation: A Systematic Review and Meta-Analysis. <i>Clinical Infectious Diseases</i> , 2016, 63, 1340-1348.	5.8	123
119	Resistance to oral antibiotics in 4569 Gram-negative rods isolated from urinary tract infection in children. <i>European Journal of Pediatrics</i> , 2016, 175, 1219-1225.	2.7	25
120	Venovenous ECMO for Congenital Diaphragmatic Hernia: Role of Ductal Patency and Lung Recruitment. <i>Pediatrics</i> , 2016, 138, .	2.1	10
121	Role of linezolid therapeutic drug monitoring in the treatment of MRSA tracheo-pulmonary infection in a 10-month-old infant. <i>Journal of Chemotherapy</i> , 2016, 28, 517-519.	1.5	1
122	Ultra high performance liquid chromatography-tandem mass spectrometry vs. commercial immunoassay for determination of vancomycin plasma concentration in children. Possible implications for everyday clinical practice. <i>Journal of Chemotherapy</i> , 2016, 28, 395-402.	1.5	21
123	Predicting microbiologically defined infection in febrile neutropenic episodes in children: global individual participant data multivariable meta-analysis. <i>British Journal of Cancer</i> , 2016, 114, 623-630.	6.4	47
124	Incidence of colonization and bloodstream infection with carbapenem-resistant <i>Enterobacteriaceae</i> in children receiving antineoplastic chemotherapy in Italy. <i>Infectious Diseases</i> , 2016, 48, 152-155.	2.8	36
125	Recommendations for the diagnosis of pediatric tuberculosis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2016, 35, 1-18.	2.9	29
126	How to manage neonatal tuberculosis. <i>Journal of Perinatology</i> , 2016, 36, 80-85.	2.0	17

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127	Primary Hydatid Cyst of the Brain in a Child: A Case Report. <i>Polski Przegląd Radiologii I Medycyny Nuklearnej</i> , 2016, 81, 578-582.	1.0	12
128	Primary intestinal mold infection in children with solid tumors: a case report in an adolescent with Ewing sarcoma, and literature review. <i>New Microbiologica</i> , 2016, 39, 232-234.	0.1	1
129	Iliopsoas abscess in adolescents with type 1 diabetes mellitus. <i>Clinical Case Reports (discontinued)</i> , 2015, 3, 638-642.	0.5	5
130	Lethal sepsis and malignant transformation in severe congenital neutropenia: Report from the Italian Neutropenia Registry. <i>Pediatric Blood and Cancer</i> , 2015, 62, 1110-1112.	1.5	9
131	Quantification of piperacillin, tazobactam, meropenem, ceftazidime, and linezolid in human plasma by liquid chromatography/tandem mass spectrometry. <i>Journal of Chemotherapy</i> , 2015, 27, 343-347.	1.5	35
132	Comment to Letter to the Editor regarding the article by R. Casciaro et al. titled "Role of nebulized amphotericin B in the management of allergic bronchopulmonary aspergillosis in cystic fibrosis: case report and review of literature". <i>Journal of Chemotherapy</i> , 2015, 27, 255-275.	1.5	0
133	Persistence of high-level (1,3)- β -D-glucan after candidemia following autologous peripheral SCT in a pediatric patient. <i>Bone Marrow Transplantation</i> , 2015, 50, 137-138.	2.4	9
134	Role of nebulized amphotericin B in the management of allergic bronchopulmonary aspergillosis in cystic fibrosis: Case report and review of literature. <i>Journal of Chemotherapy</i> , 2015, 27, 307-311.	1.5	22
135	A Prospective, International Cohort Study of Invasive Mold Infections in Children. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2015, 4, 313-322.	1.3	86
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249	Urokinase for restoring patency of malfunctioning or blocked central venous catheters in children with hemato-oncological diseases. <i>Supportive Care in Cancer</i> , 2004, 12, 840-843.	2.2	15
250	A single institution observational study of early mechanical complications in central venous catheters (valved and open-ended) in children with cancer. <i>Pediatric Surgery International</i> , 2004, 20, 704-707.	1.4	8
251	Cytomegalovirus infection after bone marrow transplantation in children. <i>Human Immunology</i> , 2004, 65, 416-422.	2.4	69
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263	The role of heparin prophylaxis and Doppler ultrasound examination in preventing and diagnosing central venous catheter related complications. <i>Supportive Care in Cancer</i> , 2002, 10, 260-261.	2.2	1
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273	Extrapulmonary Complications of <i>Mycoplasma pneumoniae</i> Infection in Children. <i>Infectious Diseases in Clinical Practice</i> , 2000, 9, 257-260.	0.3	0
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