

Mario Tumbarello

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164
papers

8,333
citations

50
h-index

87
g-index

173
ext. papers

9,892
ext. citations

6.7
avg, IF

5.5
L-index

#	Paper	IF	Citations
164	Predictors of mortality in bloodstream infections caused by <i>Klebsiella pneumoniae</i> carbapenemase-producing <i>K. pneumoniae</i> : importance of combination therapy. <i>Clinical Infectious Diseases</i> , 2012 , 55, 943-50	11.6	705
163	Infections caused by KPC-producing <i>Klebsiella pneumoniae</i> : differences in therapy and mortality in a multicentre study. <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 2133-43	5.1	334
162	Predictors of mortality in patients with bloodstream infections caused by extended-spectrum-beta-lactamase-producing Enterobacteriaceae: importance of inadequate initial antimicrobial treatment. <i>Antimicrobial Agents and Chemotherapy</i> , 2007 , 51, 1987-94	5.9	320
161	Effect of appropriate combination therapy on mortality of patients with bloodstream infections due to carbapenemase-producing Enterobacteriaceae (INCREMENT): a retrospective cohort study. <i>Lancet Infectious Diseases</i> , 2017 , 17, 726-734	25.5	268
160	Biofilm production by <i>Candida</i> species and inadequate antifungal therapy as predictors of mortality for patients with candidemia. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 1843-50	9.7	251
159	Bloodstream infections caused by extended-spectrum-beta-lactamase-producing <i>Klebsiella pneumoniae</i> : risk factors, molecular epidemiology, and clinical outcome. <i>Antimicrobial Agents and Chemotherapy</i> , 2006 , 50, 498-504	5.9	194
158	In vitro and in vivo anticandidal activity of human immunodeficiency virus protease inhibitors. <i>Journal of Infectious Diseases</i> , 1999 , 180, 448-53	7	179
157	A multicenter study of septic shock due to candidemia: outcomes and predictors of mortality. <i>Intensive Care Medicine</i> , 2014 , 40, 839-45	14.5	173
156	Efficacy of Ceftazidime-Avibactam Salvage Therapy in Patients With Infections Caused by <i>Klebsiella pneumoniae</i> Carbapenemase-producing <i>K. pneumoniae</i> . <i>Clinical Infectious Diseases</i> , 2019 , 68, 355-364	11.6	163
155	Direct maldi-tof mass spectrometry assay of blood culture broths for rapid identification of <i>Candida</i> species causing bloodstream infections: an observational study in two large microbiology laboratories. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 176-9	9.7	155
154	Epidemiology, species distribution, antifungal susceptibility, and outcome of candidemia across five sites in Italy and Spain. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 4167-72	9.7	153
153	High dose tigecycline in critically ill patients with severe infections due to multidrug-resistant bacteria. <i>Critical Care</i> , 2014 , 18, R90	10.8	149
152	Risk factors and outcomes of candidemia caused by biofilm-forming isolates in a tertiary care hospital. <i>PLoS ONE</i> , 2012 , 7, e33705	3.7	146
151	Costs of bloodstream infections caused by <i>Escherichia coli</i> and influence of extended-spectrum-beta-lactamase production and inadequate initial antibiotic therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 4085-91	5.9	144
150	A research agenda on the management of intra-abdominal candidiasis: results from a consensus of multinational experts. <i>Intensive Care Medicine</i> , 2013 , 39, 2092-106	14.5	138
149	Early diagnosis of candidemia in intensive care unit patients with sepsis: a prospective comparison of (1- β)-D-glucan assay, <i>Candida</i> score, and colonization index. <i>Critical Care</i> , 2011 , 15, R249	10.8	129
148	A multicenter multinational study of abdominal candidiasis: epidemiology, outcomes and predictors of mortality. <i>Intensive Care Medicine</i> , 2015 , 41, 1601-10	14.5	125

147	Incidence and clinical impact of extended-spectrum-beta-lactamase (ESBL) production and fluoroquinolone resistance in bloodstream infections caused by <i>Escherichia coli</i> in patients with hematological malignancies. <i>Journal of Infection</i> , 2009 , 58, 299-307	18.9	124
146	Identifying patients harboring extended-spectrum-beta-lactamase-producing Enterobacteriaceae on hospital admission: derivation and validation of a scoring system. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 3485-90	5.9	117
145	Effect of aerosolized colistin as adjunctive treatment on the outcomes of microbiologically documented ventilator-associated pneumonia caused by colistin-only susceptible gram-negative bacteria. <i>Chest</i> , 2013 , 144, 1768-1775	5.3	114
144	Role of protease inhibitors in preventing recurrent oral candidosis in patients with HIV infection: a prospective case-control study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 1999 , 21, 20-5	3.1	110
143	Preventive and therapeutic strategies in critically ill patients with highly resistant bacteria. <i>Intensive Care Medicine</i> , 2015 , 41, 776-95	14.5	105
142	Clinical outcomes of <i>Pseudomonas aeruginosa</i> pneumonia in intensive care unit patients. <i>Intensive Care Medicine</i> , 2013 , 39, 682-92	14.5	101
141	A Multinational, Preregistered Cohort Study of β -Lactam/ β -Lactamase Inhibitor Combinations for Treatment of Bloodstream Infections Due to Extended-Spectrum- β -Lactamase-Producing Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , 2016 , 60, 4159-69	5.9	96
140	Incidence, risk factors, and predictors of outcome of candidemia. Survey in 2 Italian university hospitals. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007 , 58, 325-31	2.9	89
139	Bloodstream infections caused by extended-spectrum-beta-lactamase-producing <i>Escherichia coli</i> : risk factors for inadequate initial antimicrobial therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2008 , 52, 3244-52	5.9	86
138	Antimicrobial-resistant Gram-negative bacteria in febrile neutropenic patients with cancer: current epidemiology and clinical impact. <i>Current Opinion in Infectious Diseases</i> , 2014 , 27, 200-10	5.4	81
137	Clinical experience of colistin-glycopeptide combination in critically ill patients infected with Gram-negative bacteria. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 851-8	5.9	80
136	Ceftolozane/tazobactam for the treatment of serious <i>Pseudomonas aeruginosa</i> infections: a multicentre nationwide clinical experience. <i>International Journal of Antimicrobial Agents</i> , 2019 , 53, 408-415	14.3	80
135	Bloodstream infections caused by <i>Klebsiella pneumoniae</i> in onco-hematological patients: clinical impact of carbapenem resistance in a multicentre prospective survey. <i>American Journal of Hematology</i> , 2016 , 91, 1076-1081	7.1	78
134	Reply to "Identifying Patients Harboring Extended-Spectrum- β -Lactamase-Producing Enterobacteriaceae on Hospital Admission Is Not That Simple" <i>Antimicrobial Agents and Chemotherapy</i> , 2012 , 56, 2220-2220	5.9	78
133	Therapeutic options for carbapenem-resistant Enterobacteriaceae infections. <i>Virulence</i> , 2017 , 8, 470-484	4.7	74
132	Factors associated with mortality in bacteremic patients with hematologic malignancies. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009 , 64, 320-6	2.9	71
131	Risk stratification for invasive fungal infections in patients with hematological malignancies: SEIFEM recommendations. <i>Blood Reviews</i> , 2017 , 31, 17-29	11.1	70
130	Multidrug-resistant <i>Pseudomonas aeruginosa</i> bloodstream infections: analysis of trends in prevalence and epidemiology. <i>Emerging Infectious Diseases</i> , 2002 , 8, 220-1	10.2	69

129	Antiretroviral therapy with protease inhibitors has an early, immune reconstitution-independent beneficial effect on Candida virulence and oral candidiasis in human immunodeficiency virus-infected subjects. <i>Journal of Infectious Diseases</i> , 2002 , 185, 188-95	7	68
128	A Predictive Model of Mortality in Patients With Bloodstream Infections due to Carbapenemase-Producing Enterobacteriaceae. <i>Mayo Clinic Proceedings</i> , 2016 , 91, 1362-1371	6.4	66
127	Ceftolozane/tazobactam: place in therapy. <i>Expert Review of Anti-Infective Therapy</i> , 2018 , 16, 307-320	5.5	65
126	Predictors of mortality in multidrug-resistant <i>Klebsiella pneumoniae</i> bloodstream infections. <i>Expert Review of Anti-Infective Therapy</i> , 2013 , 11, 1053-63	5.5	65
125	Incidence and outcome of invasive candidiasis in intensive care units (ICUs) in Europe: results of the EUCANDICU project. <i>Critical Care</i> , 2019 , 23, 219	10.8	64
124	Evaluation of the practice of antifungal prophylaxis use in patients with newly diagnosed acute myeloid leukemia: results from the SEIFEM 2010-B registry. <i>Clinical Infectious Diseases</i> , 2012 , 55, 1515-21	11.6	64
123	Predictive models for identification of hospitalized patients harboring KPC-producing <i>Klebsiella pneumoniae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 3514-20	5.9	62
122	Antifungal susceptibility profiles of bloodstream yeast isolates by Sensititre YeastOne over nine years at a large Italian teaching hospital. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 3944-55	5.9	58
121	Multidrug resistant <i>Pseudomonas aeruginosa</i> bloodstream infection in adult patients with hematologic malignancies. <i>Haematologica</i> , 2011 , 96, e1-3; author reply e4	6.6	58
120	In vitro activities of anidulafungin and other antifungal agents against biofilms formed by clinical isolates of different <i>Candida</i> and <i>Aspergillus</i> species. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 3031-5	5.9	58
119	Older age does not influence CD4 cell recovery in HIV-1 infected patients receiving highly active antiretroviral therapy. <i>BMC Infectious Diseases</i> , 2004 , 4, 46	4	55
118	Risk factors and predictors of mortality of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) bacteraemia in HIV-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2002 , 50, 375-82	5.1	55
117	Diagnosis and management of skin and soft-tissue infections (SSTI). A literature review and consensus statement: an update. <i>Journal of Chemotherapy</i> , 2017 , 29, 197-214	2.3	54
116	Pre-chemotherapy risk factors for invasive fungal diseases: prospective analysis of 1,192 patients with newly diagnosed acute myeloid leukemia (SEIFEM 2010-a multicenter study). <i>Haematologica</i> , 2015 , 100, 284-92	6.6	50
115	ESBL-producing multidrug-resistant <i>Providencia stuartii</i> infections in a university hospital. <i>Journal of Antimicrobial Chemotherapy</i> , 2004 , 53, 277-82	5.1	50
114	(1,3)- β -Glucan-based antifungal treatment in critically ill adults at high risk of candidaemia: an observational study. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 2262-9	5.1	49
113	Older HIV-positive patients in the era of highly active antiretroviral therapy: changing of a scenario. <i>Aids</i> , 2003 , 17, 128-31	3.5	48
112	HIV-associated bacteremia: how it has changed in the highly active antiretroviral therapy (HAART) era. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2000 , 23, 145-51	3.1	47

111	Fungaemia caused by <i>Candida glabrata</i> with reduced susceptibility to fluconazole due to altered gene expression: risk factors, antifungal treatment and outcome. <i>Journal of Antimicrobial Chemotherapy</i> , 2008 , 62, 1379-85	5.1	46
110	Infections caused by KPC-producing <i>Klebsiella pneumoniae</i> : differences in therapy and mortality in a multicentre study--authors' response. <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 2922	5.1	45
109	Detecting risk and predicting patient mortality in patients with extended-spectrum β -lactamase-producing Enterobacteriaceae bloodstream infections. <i>Future Microbiology</i> , 2012 , 7, 1173-89 ^{2.9}	2.9	45
108	Analysis of the risk factors associated with the emergence of azole resistant oral candidosis in the course of HIV infection. <i>Journal of Antimicrobial Chemotherapy</i> , 1996 , 38, 691-9	5.1	45
107	T2Bacteria magnetic resonance assay for the rapid detection of ESKAPEc pathogens directly in whole blood. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, iv20-iv26	5.1	45
106	The use and efficacy of empirical versus pre-emptive therapy in the management of fungal infections: the HEMA e-Chart Project. <i>Haematologica</i> , 2011 , 96, 1366-70	6.6	44
105	Increased soluble markers of endothelial dysfunction in HIV-positive patients under highly active antiretroviral therapy. <i>Aids</i> , 2003 , 17, 765-8	3.5	44
104	Inhibition of normal human natural killer cell activity by human immunodeficiency virus synthetic transmembrane peptides. <i>Cellular Immunology</i> , 1988 , 115, 57-65	4.4	43
103	Combined use of serum (1,3)- β -D-glucan and procalcitonin for the early differential diagnosis between candidaemia and bacteraemia in intensive care units. <i>Critical Care</i> , 2017 , 21, 176	10.8	42
102	Effect of combination therapy containing a high-dose carbapenem on mortality in patients with carbapenem-resistant <i>Klebsiella pneumoniae</i> bloodstream infection. <i>International Journal of Antimicrobial Agents</i> , 2018 , 51, 244-248	14.3	42
101	Glycopeptide resistance among coagulase-negative staphylococci that cause bacteremia: epidemiological and clinical findings from a case-control study. <i>Clinical Infectious Diseases</i> , 2001 , 33, 1628-35 ^{11.6}	11.6	42
100	Carbapenem-Resistant Infections: Results From a Retrospective Series and Implications for the Design of Prospective Clinical Trials. <i>Open Forum Infectious Diseases</i> , 2017 , 4, ofx063	1	38
99	Characteristics of <i>Staphylococcus aureus</i> Bacteraemia and Predictors of Early and Late Mortality. <i>PLoS ONE</i> , 2017 , 12, e0170236	3.7	38
98	Clinical characteristics and predictors of mortality in cirrhotic patients with candidemia and intra-abdominal candidiasis: a multicenter study. <i>Intensive Care Medicine</i> , 2017 , 43, 509-518	14.5	37
97	Carbapenemase-producing <i>Klebsiella pneumoniae</i> and hematologic malignancies. <i>Emerging Infectious Diseases</i> , 2014 , 20, 1235-6	10.2	37
96	Evaluation of the new VITEK 2 extended-spectrum beta-lactamase (ESBL) test for rapid detection of ESBL production in Enterobacteriaceae isolates. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 3257-62	9.7	37
95	Development and validation of the INCREMENT-ESBL predictive score for mortality in patients with bloodstream infections due to extended-spectrum- β -lactamase-producing Enterobacteriaceae. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 906-913	5.1	36
94	The defining a model for antimicrobial stewardship-results from an international cross-sectional survey. <i>World Journal of Emergency Surgery</i> , 2017 , 12, 34	9.2	35

93	Synthetic peptides corresponding to sequences in HIV envelope gp41 and gp120 enhance in vitro production of interleukin-1 and tumor necrosis factor but depress production of interferon-alpha, interferon-gamma and interleukin-2. <i>Viral Immunology</i> , 1991 , 4, 33-42	1.7	35
92	Multidrug-resistant <i>Proteus mirabilis</i> bloodstream infections: risk factors and outcomes. <i>Antimicrobial Agents and Chemotherapy</i> , 2012 , 56, 3224-31	5.9	34
91	Evaluation of the New NucliSENS EasyQ KPC test for rapid detection of <i>Klebsiella pneumoniae</i> carbapenemase genes (blaKPC). <i>Journal of Clinical Microbiology</i> , 2012 , 50, 2783-5	9.7	34
90	Mortality in patients with early- or late-onset candidaemia. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 927-35	5.1	34
89	Ertapenem for the treatment of bloodstream infections due to ESBL-producing Enterobacteriaceae: a multinational pre-registered cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 1672-80	5.1	33
88	Performance of two resin-containing blood culture media in detection of bloodstream infections and in direct matrix-assisted laser desorption ionization-time of flight mass spectrometry (MALDI-TOF MS) broth assays for isolate identification: clinical comparison of the BacT/Alert Plus and BacT/Alert Plus F63. <i>Clinical Microbiology and Infection</i> , 2014 , 50, 255-61	9.7	33
87	Empiric Therapy With Carbapenem-Sparing Regimens for Bloodstream Infections due to Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae: Results From the INCREMENT Cohort. <i>Clinical Infectious Diseases</i> , 2017 , 65, 1615-1623	11.6	33
86	Osteoarticular bacterial infections are rare in HIV-infected patients. 14 cases found among 4,023 HIV-infected patients. <i>Acta Orthopaedica</i> , 1997 , 68, 554-8		32
85	Ceftazidime-Avibactam Use for <i>Klebsiella pneumoniae</i> Carbapenemase-Producing <i>K. pneumoniae</i> Infections: A Retrospective Observational Multicenter Study. <i>Clinical Infectious Diseases</i> , 2021 , 73, 1664-1676	11.6	32
84	Bloodstream infections caused by carbapenem-resistant <i>Acinetobacter baumannii</i> : Clinical features, therapy and outcome from a multicenter study. <i>Journal of Infection</i> , 2019 , 79, 130-138	18.9	31
83	Optimizing therapy in carbapenem-resistant Enterobacteriaceae infections. <i>Current Opinion in Infectious Diseases</i> , 2018 , 31, 566-577	5.4	31
82	Meropenem/vaborbactam: a next generation β -lactam β -lactamase inhibitor combination. <i>Expert Review of Anti-Infective Therapy</i> , 2020 , 18, 643-655	5.5	28
81	Invasive <i>Candida</i> Infections in Liver Transplant Recipients: Clinical Features and Risk Factors for Mortality. <i>Transplantation Direct</i> , 2017 , 3, e156	2.3	27
80	European Society of clinical microbiology and infectious diseases (ESCMID) guidelines for the treatment of infections caused by Multidrug-resistant Gram-negative bacilli (endorsed by ESICM -European Society of intensive care Medicine).. <i>Clinical Microbiology and Infection</i> , 2021 ,	9.5	27
79	Nosocomial bloodstream infections in HIV-infected patients: attributable mortality and extension of hospital stay. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1998 , 19, 490-7		25
78	Linezolid plasma and intrapulmonary concentrations in critically ill obese patients with ventilator-associated pneumonia: intermittent vs continuous administration. <i>Intensive Care Medicine</i> , 2015 , 41, 103-10	14.5	24
77	Partial protective effect of CCR5-Delta 32 heterozygosity in a cohort of heterosexual Italian HIV-1 exposed uninfected individuals. <i>AIDS Research and Therapy</i> , 2006 , 3, 22	3	24
76	Ceftolozane/Tazobactam for Treatment of Severe ESBL-Producing Infections: A Multicenter Nationwide Clinical Experience (CEFTABUSE II Study). <i>Open Forum Infectious Diseases</i> , 2020 , 7, ofaa139	1	24

75	Fungal infections in the ICU: advances in treatment and diagnosis. <i>Current Opinion in Critical Care</i> , 2015 , 21, 421-9	3.5	23
74	Severe pneumonia in intensive care: cause, diagnosis, treatment and management: a review of the literature. <i>Current Opinion in Pulmonary Medicine</i> , 2012 , 18, 213-21	3	23
73	Etiology of febrile episodes in patients with acute myeloid leukemia: results from the Hema e-Chart Registry. <i>Archives of Internal Medicine</i> , 2011 , 171, 1502-3		22
72	A Global Declaration on Appropriate Use of Antimicrobial Agents across the Surgical Pathway. <i>Surgical Infections</i> , 2017 , 18, 846-853	2	21
71	Gastric cryptosporidiosis complicating HIV infection: case report and review of the literature. <i>European Journal of Gastroenterology and Hepatology</i> , 1997 , 9, 307-10	2.2	21
70	Azole resistance of <i>Candida glabrata</i> in a case of recurrent fungemia. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 3046-7	9.7	21
69	<i>Candida</i> infections in the intensive care unit: epidemiology, risk factors and therapeutic strategies. <i>Expert Review of Anti-Infective Therapy</i> , 2006 , 4, 875-85	5.5	17
68	Highly active antiretroviral therapy decreases the incidence of bacteremia in human immunodeficiency virus-infected individuals. <i>Clinical Infectious Diseases</i> , 1998 , 27, 901-2	11.6	17
67	Prosthetic valve endocarditis: predictors of early outcome of surgical therapy. A multicentric study. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 768-774	3	16
66	Safety and effectiveness of transvenous lead extraction in octogenarians. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 1103-8	2.7	16
65	<i>Staphylococcus aureus</i> ventilator-associated pneumonia in patients with COVID-19: clinical features and potential inference with lung dysbiosis. <i>Critical Care</i> , 2021 , 25, 197	10.8	16
64	Use of colistin in adult patients: A cross-sectional study. <i>Journal of Global Antimicrobial Resistance</i> , 2020 , 20, 43-49	3.4	16
63	Systemic antifungal treatment after posaconazole prophylaxis: results from the SEIFEM 2010-C survey. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 3142-7	5.1	15
62	Changes in the incidence of candidemia and related mortality in patients with hematologic malignancies in the last ten years. A SEIFEM 2015-B report. <i>Haematologica</i> , 2017 , 102, e407-e410	6.6	15
61	Uncommon yeast infections in hematological patients: from diagnosis to treatment. <i>Expert Review of Anti-Infective Therapy</i> , 2011 , 9, 1067-75	5.5	15
60	Azole susceptibility patterns and genetic relationship among oral <i>Candida</i> strains isolated in the era of highly active antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2002 , 31, 38-44	3.1	15
59	HIV-Associated Bacteremia: How It Has Changed in the Highly Active Antiretroviral Therapy (HAART) Era. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2000 , 23, 145-151	3.1	15
58	HIV-associated bacterial pneumonia in the era of highly active antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1999 , 20, 208-9		15

57	Primary central nervous system lymphoma and brain biopsy in AIDS. <i>Lancet, The</i> , 1993 , 341, 1411-2	40	15
56	Pharmacokinetics of high-dose tigecycline in critically ill patients with severe infections. <i>Annals of Intensive Care</i> , 2020 , 10, 94	8.9	15
55	Highly active antiretroviral therapy decreases the incidence of visceral leishmaniasis in HIV-infected individuals. <i>Aids</i> , 2000 , 14, 2948-9	3.5	15
54	Molecular Mechanisms, Epidemiology, and Clinical Importance of β -Lactam Resistance in. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	15
53	Bloodstream infections caused by <i>Escherichia coli</i> in onco-haematological patients: Risk factors and mortality in an Italian prospective survey. <i>PLoS ONE</i> , 2019 , 14, e0224465	3.7	14
52	Derivation and validation of a scoring system to identify patients with bacteremia and hematological malignancies at higher risk for mortality. <i>PLoS ONE</i> , 2012 , 7, e51612	3.7	14
51	Risk of invasive fungal infection in patients affected by acute promyelocytic leukaemia. A report by the SEIFEM-D registry. <i>British Journal of Haematology</i> , 2015 , 170, 434-9	4.5	13
50	Relapsing bloodstream infections during treatment of acute leukemia. <i>Annals of Hematology</i> , 2014 , 93, 785-90	3	13
49	Risk factors for mortality and cost implications of complicated intra-abdominal infections in critically ill patients. <i>Journal of Critical Care</i> , 2019 , 50, 169-176	4	13
48	Oral lichenoid lesions in HIV-HCV-coinfected subjects during antiviral therapy: 2 cases and review of the literature. <i>American Journal of Dermatopathology</i> , 2008 , 30, 466-71	0.9	12
47	Evaluating Cefiderocol in the Treatment of Multidrug-Resistant Gram-Negative Bacilli: A Review of the Emerging Data. <i>Infection and Drug Resistance</i> , 2020 , 13, 4697-4711	4.2	12
46	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
45	Fungaemia in haematological malignancies: SEIFEM-2015 survey. <i>European Journal of Clinical Investigation</i> , 2019 , 49, e13083	4.6	10
44	High-dose daptomycin for cardiac implantable electronic device-related infective endocarditis caused by staphylococcal small-colony variants. <i>Clinical Infectious Diseases</i> , 2012 , 54, 1516-7	11.6	10
43	Predictors of Mortality with <i>Staphylococcus aureus</i> Bacteremia in Elderly Adults. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 1284-1289	5.6	9
42	Antibodies against a β -glucan-protein complex of <i>Candida albicans</i> and its potential as indicator of protective immunity in candidemic patients. <i>Scientific Reports</i> , 2017 , 7, 2722	4.9	9
41	Age as a prognostic factor in AIDS. <i>Lancet, The</i> , 1996 , 348, 623-4	40	9
40	The role of carbapenem-resistant pathogens in cSSTI and how to manage them. <i>Current Opinion in Infectious Diseases</i> , 2019 , 32, 113-122	5.4	9

39	Desirability of outcome ranking (DOOR) for comparing diagnostic tools and early therapeutic choices in patients with suspected candidemia. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019 , 38, 413-417	5.3	9
38	Geographical variation in therapy for bloodstream infections due to multidrug-resistant Enterobacteriaceae: a post-hoc analysis of the INCREMENT study. <i>International Journal of Antimicrobial Agents</i> , 2017 , 50, 664-672	14.3	8
37	Direct use of eazyplex SuperBug CRE assay from positive blood cultures in conjunction with inpatient infectious disease consulting for timely appropriate antimicrobial therapy in and bloodstream infections. <i>Infection and Drug Resistance</i> , 2019 , 12, 1055-1062	4.2	7
36	Is first-line antimicrobial therapy still adequate to treat MRSA in the ICU? A report from a highly endemic country. <i>Critical Care</i> , 2016 , 20, 246	10.8	7
35	Predictors of mortality in solid organ transplant recipients with bloodstream infections due to carbapenemase-producing Enterobacteriales: The impact of cytomegalovirus disease and lymphopenia. <i>American Journal of Transplantation</i> , 2019 , 20, 1629	8.7	7
34	(1,3)- β -Glucan-based empirical antifungal interruption in suspected invasive candidiasis: a randomized trial. <i>Critical Care</i> , 2020 , 24, 550	10.8	7
33	Febrile events in acute lymphoblastic leukemia: a prospective observational multicentric SEIFEM study (SEIFEM-2012/B ALL). <i>Annals of Hematology</i> , 2018 , 97, 791-798	3	6
32	Why should we monitor (1-3)- β -glucan levels during invasive candidiasis? Just ask your ophthalmologist!. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 1645-6	9.7	6
31	P-170 glycoprotein (P-170) is involved in the impairment of natural killer cell-mediated cytotoxicity in HIV+ patients. <i>Immunology Letters</i> , 1995 , 47, 223-6	4.1	6
30	MEDical wards Invasive Candidiasis ALgorithms (MEDICAL):Consensus proposal for management. <i>European Journal of Internal Medicine</i> , 2016 , 34, 45-53	3.9	6
29	Characterisation and risk factor profiling of Pseudomonas aeruginosa urinary tract infections: pinpointing those likely to be caused by multidrug-resistant strains. <i>International Journal of Antimicrobial Agents</i> , 2020 , 55, 105900	14.3	5
28	Comment on: Mortality due to blaKPC Klebsiella pneumoniae bacteraemia. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 1743-4	5.1	5
27	Oral lesions in HIV and HCV co-infected individuals in HAART era. <i>Journal of Oral Pathology and Medicine</i> , 2008 , 37, 468-74	3.3	5
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