

# Evangelos J Giamarellos-Bourboulis

## List of Publications by Year in descending order

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Version: 2024-02-01

435  
papers

24,603  
citations

12330

69  
h-index

11308

136  
g-index

474  
all docs

474  
docs citations

474  
times ranked

30783  
citing authors

#	ARTICLE	IF	CITATIONS
1	A four-probiotic preparation for ventilator-associated pneumonia in multi-trauma patients: results of a randomized clinical trial. <i>International Journal of Antimicrobial Agents</i> , 2022, 59, 106471.	2.5	21
2	ESCAPE: An Open-Label Trial of Personalized Immunotherapy in Critically Ill COVID-19 Patients. <i>Journal of Innate Immunity</i> , 2022, 14, 218-228.	3.8	21
3	Meropenem-vaborbactam: a critical positioning for the management of infections by Carbapenem-resistant <i>Enterobacteriaceae</i> . <i>Expert Review of Anti-Infective Therapy</i> , 2022, 20, 809-818.	4.4	3
4	A 6-mRNA host response classifier in whole blood predicts outcomes in COVID-19 and other acute viral infections. <i>Scientific Reports</i> , 2022, 12, 889.	3.3	15
5	A guide to immunotherapy for COVID-19. <i>Nature Medicine</i> , 2022, 28, 39-50.	30.7	206
6	Reply to: "Lack of evidence for intergenerational inheritance of immune resistance to infections". <i>Nature Immunology</i> , 2022, 23, 208-209.	14.5	9
7	High levels of monocytic myeloid-derived suppressor cells are associated with favorable outcome in patients with pneumonia and sepsis with multi-organ failure. <i>Intensive Care Medicine Experimental</i> , 2022, 10, 5.	1.9	13
8	Development and validation of SCOPE score: A clinical score to predict COVID-19 pneumonia progression to severe respiratory failure. <i>Cell Reports Medicine</i> , 2022, 3, 100560.	6.5	23
9	Identification of clinical features affecting diagnostic delay in paediatric hidradenitis suppurativa: results from a multicentre observational study. <i>British Journal of Dermatology</i> , 2022, 187, 428-430.	1.5	6
10	Antimicrobial Stewardship Using Biomarkers: Accumulating Evidence for the Critically Ill. <i>Antibiotics</i> , 2022, 11, 367.	3.7	9
11	An animal model of limitation of gut colonization by carbapenemase-producing <i>Klebsiella pneumoniae</i> using rifaximin. <i>Scientific Reports</i> , 2022, 12, 3789.	3.3	3
12	Heparin Binding Protein for the Early Diagnosis and Prognosis of Sepsis in the Emergency Department: The Prompt Multicenter Study. <i>Shock</i> , 2022, 57, 518-525.	2.1	17
13	Calprotectin and Imbalances between Acute-Phase Mediators Are Associated with Critical Illness in COVID-19. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4894.	4.1	17
14	IL-1 Mediates Tissue-Specific Inflammation and Severe Respiratory Failure in COVID-19. <i>Journal of Innate Immunity</i> , 2022, 14, 643-656.	3.8	18
15	Small Intestine Bacterial Overgrowth Can Form an Indigenous Proinflammatory Environment in the Duodenum: A Prospective Study. <i>Microorganisms</i> , 2022, 10, 960.	3.6	5
16	Personalised immunotherapy in sepsis: a scoping review protocol. <i>BMJ Open</i> , 2022, 12, e060411.	1.9	4
17	Redefining critical illness. <i>Nature Medicine</i> , 2022, 28, 1141-1148.	30.7	136
18	Effect of intravenous clarithromycin in patients with sepsis, respiratory and multiple organ dysfunction syndrome: a randomized clinical trial. <i>Critical Care</i> , 2022, 26, .	5.8	14

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19	A Four-Probiotic Regime to Reduce Surgical Site Infections in Multi-Trauma Patients. <i>Nutrients</i> , 2022, 14, 2620.	4.1	6
20	High Prevalence of Small Intestinal Bacterial Overgrowth among Functional Dyspepsia Patients. <i>Digestive Diseases</i> , 2021, 39, 382-390.	1.9	14
21	MABp1 targeting interleukin-1 $\alpha$ in hidradenitis suppurativa ineligible for adalimumab treatment: results of the open-label extension period. <i>Clinical and Experimental Dermatology</i> , 2021, 46, 162-163.	1.3	14
22	Procalcitonin to Reduce Long-Term Infection-associated Adverse Events in Sepsis. A Randomized Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 202-210.	5.6	71
23	Complement Activation in the Disease Course of Coronavirus Disease 2019 and Its Effects on Clinical Outcomes. <i>Journal of Infectious Diseases</i> , 2021, 223, 214-224.	4.0	86
24	Diabetes on sepsis outcomes in non-ICU patients: A cohort study and review of the literature. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 107765.	2.3	9
25	Monitoring immunomodulation in patients with sepsis. <i>Expert Review of Molecular Diagnostics</i> , 2021, 21, 17-29.	3.1	6
26	Transcriptomic similarities and differences in host response between SARS-CoV-2 and other viral infections. <i>IScience</i> , 2021, 24, 101947.	4.1	70
27	Biomarkers in sepsis: can they help improve patient outcome?. <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 126-134.	3.1	7
28	Disease severity-specific neutrophil signatures in blood transcriptomes stratify COVID-19 patients. <i>Genome Medicine</i> , 2021, 13, 7.	8.2	193
29	Dysregulated Innate and Adaptive Immune Responses Discriminate Disease Severity in COVID-19. <i>Journal of Infectious Diseases</i> , 2021, 223, 1322-1333.	4.0	61
30	The Association of TSH and Thyroid Hormones With Lymphopenia in Bacterial Sepsis and COVID-19. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1994-2009.	3.6	15
31	Management of superficial and deep surgical site infection: an international multidisciplinary consensus. <i>Updates in Surgery</i> , 2021, 73, 1315-1325.	2.0	8
32	An open label trial of anakinra to prevent respiratory failure in COVID-19. <i>ELife</i> , 2021, 10, .	6.0	127
33	Host cystathionine- $\beta$ lyase derived hydrogen sulfide protects against <i>Pseudomonas aeruginosa</i> sepsis. <i>PLoS Pathogens</i> , 2021, 17, e1009473.	4.7	12
34	Infective Endocarditis in Patients on Chronic Hemodialysis. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1629-1640.	2.8	23
35	Bridging animal and clinical research during SARS-CoV-2 pandemic: A new-old challenge. <i>EBioMedicine</i> , 2021, 66, 103291.	6.1	15
36	Multi-cohort analysis of host immune response identifies conserved protective and detrimental modules associated with severity across viruses. <i>Immunity</i> , 2021, 54, 753-768.e5.	14.3	42

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37	The authors reply. <i>Critical Care Medicine</i> , 2021, Publish Ahead of Print, e720-e721.	0.9	0
38	Neutrophil trafficking: the missing link in the pathogenesis of hidradenitis suppurativa. <i>British Journal of Dermatology</i> , 2021, 185, 15-16.	1.5	0
39	Immunomodulation Through Beta-D-glucan in Chemically-induced Necrotizing Pancreatitis. <i>Journal of Surgical Research</i> , 2021, 261, 74-84.	1.6	1
40	Evolution of epidemiological characteristics of infective endocarditis in Greece. <i>International Journal of Infectious Diseases</i> , 2021, 106, 213-220.	3.3	6
41	Swarm Learning for decentralized and confidential clinical machine learning. <i>Nature</i> , 2021, 594, 265-270.	27.8	375
42	Leukocyte Activation Profile Assessed by Raman Spectroscopy Helps Diagnosing Infection and Sepsis. , 2021, 3, e0394.		17
43	Differential response induced by LPS and MPLA in immunocompetent and septic individuals. <i>Clinical Immunology</i> , 2021, 226, 108714.	3.2	9
44	BioFire® FilmArray® Pneumonia Panel for Severe Lower Respiratory Tract Infections: Subgroup Analysis of a Randomized Clinical Trial. <i>Infectious Diseases and Therapy</i> , 2021, 10, 1437-1449.	4.0	18
45	Target molecules for future hidradenitis suppurativa treatment. <i>Experimental Dermatology</i> , 2021, 30, 8-17.	2.9	34
46	The Role of Macrolides for the Management of Community-Acquired Pneumonia and Pneumonia by the Novel Coronavirus SARS-CoV-2 (COVID-19): A Position Paper by Four Medical Societies from Greece. <i>Infectious Diseases and Therapy</i> , 2021, 10, 1081-1095.	4.0	2
47	A 29-mRNA host response test from blood accurately distinguishes bacterial and viral infections among emergency department patients. <i>Intensive Care Medicine Experimental</i> , 2021, 9, 31.	1.9	12
48	Lessons from pathophysiology: Use of individualized combination treatments with immune interventional agents to tackle severe respiratory failure in patients with COVID-19. <i>European Journal of Internal Medicine</i> , 2021, 88, 52-62.	2.2	14
49	Anti-€COVID-€19 measurements for hidradenitis suppurativa patients. <i>Experimental Dermatology</i> , 2021, 30, 18-22.	2.9	12
50	The COVID-19 puzzle: deciphering pathophysiology and phenotypes of a new disease entity. <i>Lancet Respiratory Medicine</i> , the, 2021, 9, 622-642.	10.7	371
51	Cytokine production and outcome in MDR <i>versus</i> non-MDR gram-negative bacteraemia and sepsis. <i>Infectious Diseases</i> , 2021, 53, 764-771.	2.8	7
52	Coronavirus Disease 2019 as Cause of Viral Sepsis: A Systematic Review and Meta-Analysis*. <i>Critical Care Medicine</i> , 2021, 49, 2042-2057.	0.9	88
53	Circulating Osteopontin Levels and Outcomes in Patients Hospitalized for COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 3907.	2.4	17
54	The efficacy and tolerability of tetracyclines and clindamycin plus rifampicin for the treatment of hidradenitis suppurativa: Results of a prospective European cohort study. <i>Journal of the American Academy of Dermatology</i> , 2021, 85, 369-378.	1.2	46

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55	Early Start of Oral Clarithromycin Is Associated with Better Outcome in COVID-19 of Moderate Severity: The ACHIEVE Open-Label Single-Arm Trial. <i>Infectious Diseases and Therapy</i> , 2021, 10, 2333-2351.	4.0	14
56	Treatment with IgM-enriched immunoglobulin in sepsis: a matched case-control analysis. <i>Journal of Critical Care</i> , 2021, 64, 120-124.	2.2	8
57	Early treatment of COVID-19 with anakinra guided by soluble urokinase plasminogen receptor plasma levels: a double-blind, randomized controlled phase 3 trial. <i>Nature Medicine</i> , 2021, 27, 1752-1760.	30.7	353
58	Efficacy of tigecycline alone or in combination for experimental infections by KPC carbapenemase-producing <i>Klebsiella pneumoniae</i> . <i>International Journal of Antimicrobial Agents</i> , 2021, 58, 106384.	2.5	3
59	Biochemical Analysis of Leukocytes after In Vitro and In Vivo Activation with Bacterial and Fungal Pathogens Using Raman Spectroscopy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10481.	4.1	12
60	Effect of anakinra on mortality in patients with COVID-19: a systematic review and patient-level meta-analysis. <i>Lancet Rheumatology</i> , The, 2021, 3, e690-e697.	3.9	121
61	Integration of heparin-binding protein and interleukin-6 in the early prediction of respiratory failure and mortality in pneumonia by SARS-CoV-2 (COVID-19). <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 1405-1412.	2.9	19
62	Complex Immune Dysregulation in COVID-19 and Implications for Treatment. <i>Annual Update in Intensive Care and Emergency Medicine</i> , 2021, , 15-24.	0.2	0
63	&lt;b&gt;&lt;i&gt;Staphylococcus aureus&lt;/i&gt;&lt;/b&gt; Carriage in Hidradenitis Suppurativa: Impact on Response to Adalimumab. <i>Dermatology</i> , 2021, 237, 372-377.	2.1	3
64	Beneficial Effects of Intermediate Dosage of Anticoagulation Treatment on the Prognosis of Hospitalized COVID-19 Patients: The ETHRA Study. <i>In Vivo</i> , 2021, 35, 653-661.	1.3	22
65	Validation of Inflammopathic, Adaptive, and Coagulopathic Sepsis Endotypes in Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2021, 49, e170-e178.	0.9	26
66	Transmission of trained immunity and heterologous resistance to infections across generations. <i>Nature Immunology</i> , 2021, 22, 1382-1390.	14.5	72
67	Complex immune deregulation in severe COVID-19: More than a mechanism of pathogenesis. <i>EBioMedicine</i> , 2021, 73, 103673.	6.1	6
68	Immunomodulation and Reduction of Thromboembolic Risk in Hospitalized COVID-19 Patients: Systematic Review and Meta-Analysis of Randomized Trials. <i>Journal of Clinical Medicine</i> , 2021, 10, 5366.	2.4	4
69	Soluble fms-like tyrosine kinase 1, placental growth factor and procalcitonin as biomarkers of gram-negative sepsis. <i>Medicine (United States)</i> , 2021, 100, e27662.	1.0	0
70	Angiotensinâ€‘Converting Enzyme Inhibitors, Angiotensin II Receptor Blockers, and Outcomes in Patients Hospitalized for COVIDâ€‘19. <i>Journal of the American Heart Association</i> , 2021, 10, e023535.	3.7	15
71	Evaluating patients' unmet needs in hidradenitis suppurativa: Results from the Global Survey Of Impact and Healthcare Needs (VOICE) Project. <i>Journal of the American Academy of Dermatology</i> , 2020, 82, 366-376.	1.2	165
72	Survival benefit associated with clarithromycin in severe community-acquired pneumonia: A matched comparator study. <i>International Journal of Antimicrobial Agents</i> , 2020, 55, 105836.	2.5	10

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73	Association of modulation of pro-inflammatory responses by dectin-2 with preterm delivery: An experimental model. <i>American Journal of Reproductive Immunology</i> , 2020, 83, e13216.	1.2	1
74	Soluble Urokinase Receptor (SuPAR) in COVID-19-Related AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2725-2735.	6.1	93
75	Activate: Randomized Clinical Trial of BCG Vaccination against Infection in the Elderly. <i>Cell</i> , 2020, 183, 315-323.e9.	28.9	279
76	Safety and COVID-19 Symptoms in Individuals Recently Vaccinated with BCG: a Retrospective Cohort Study. <i>Cell Reports Medicine</i> , 2020, 1, 100073.	6.5	78
77	What causes hidradenitis suppurativa "15 years after. <i>Experimental Dermatology</i> , 2020, 29, 1154-1170.	2.9	90
78	Comparability of Raman Spectroscopic Configurations: A Large Scale Cross-Laboratory Study. <i>Analytical Chemistry</i> , 2020, 92, 15745-15756.	6.5	46
79	A novel optical biosensor for the early diagnosis of sepsis and severe Covid-19: the PROUD study. <i>BMC Infectious Diseases</i> , 2020, 20, 860.	2.9	7
80	Update in COVID-19 in the intensive care unit from the 2020 HELLENIC Athens International symposium. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2020, 39, 723-730.	1.4	22
81	Serum Hydrogen Sulfide and Outcome Association in Pneumonia by the SARS-CoV-2 Coronavirus. <i>Shock</i> , 2020, 54, 633-637.	2.1	68
82	SARS-CoV-2/COVID-19: Evolving Reality, Global Response, Knowledge Gaps, and Opportunities. <i>Shock</i> , 2020, 54, 416-437.	2.1	41
83	Transcriptional and functional insights into the host immune response against the emerging fungal pathogen <i>Candida auris</i> . <i>Nature Microbiology</i> , 2020, 5, 1516-1531.	13.3	75
84	Trained Immunity: a Tool for Reducing Susceptibility to and the Severity of SARS-CoV-2 Infection. <i>Cell</i> , 2020, 181, 969-977.	28.9	358
85	Growth on Carbohydrates from Carbonaceous Meteorites Alters the Immunogenicity of Environment-Derived Bacterial Pathogens. <i>Astrobiology</i> , 2020, 20, 1353-1362.	3.0	3
86	Gut Microbiota Dysbiosis in Functional Dyspepsia. <i>Microorganisms</i> , 2020, 8, 691.	3.6	36
87	Prognostic Role of Soluble Urokinase Plasminogen Activator Receptor at the Emergency Department: A Position Paper by the Hellenic Sepsis Study Group. <i>Infectious Diseases and Therapy</i> , 2020, 9, 407-416.	4.0	17
88	Favorable Anakinra Responses in Severe Covid-19 Patients with Secondary Hemophagocytic Lymphohistiocytosis. <i>Cell Host and Microbe</i> , 2020, 28, 117-123.e1.	11.0	210
89	Further evidence for the immediate knowledge improvement through EADV Schools on hidradenitis suppurativa/acne inversa. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, e852-e853.	2.4	3
90	The interplay between acute bacterial skin and skin structure infections and depression. <i>Current Opinion in Infectious Diseases</i> , 2020, 33, 1.	3.1	3

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91	Impact of comorbidities on the performance of interferon-gamma release assay in an elderly Greek population without overt immunodeficiency. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106073.	2.5	1
92	Long-term safety of adalimumab for patients with moderate-to-severe hidradenitis suppurativa. <i>Expert Opinion on Drug Safety</i> , 2020, 19, 381-393.	2.4	8
93	Clinical efficacy of complement C5a inhibition by IFX in hidradenitis suppurativa: an open-label single-arm trial in patients not eligible for adalimumab. <i>British Journal of Dermatology</i> , 2020, 183, 176-178.	1.5	42
94	Staphylococcus Aureus Osteomyelitis as an Inducer of Tolerance to Escherichia Coli Pyelonephritis: an Experimental Study. <i>Scientific Reports</i> , 2020, 10, 1345.	3.3	1
95	Soluble urokinase plasminogen activator receptor (suPAR) as an early predictor of severe respiratory failure in patients with COVID-19 pneumonia. <i>Critical Care</i> , 2020, 24, 187.	5.8	140
96	Complex Immune Dysregulation in COVID-19 Patients with Severe Respiratory Failure. <i>Cell Host and Microbe</i> , 2020, 27, 992-1000.e3.	11.0	1,746
97	Effect of Triiodothyronine Administration on the Kidney During Haemorrhagic Shock and Resuscitation. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2020, 48, 406-413.	0.4	0
98	Staphylococcus aureus and host interaction in the flare-ups of hidradenitis suppurativa. <i>British Journal of Dermatology</i> , 2019, 181, 892-893.	1.5	4
99	Susceptibility profiles and clinical efficacy of antifungals against candida bloodstream isolates from critically ill patients: Focus on intravenous itraconazole. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 471-477.	2.5	2
100	Microbiology of acute bacterial skin and skin-structure infections in Greece: A proposed clinical prediction score for the causative pathogen. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 750-756.	2.5	10
101	Current gaps in sepsis immunology: new opportunities for translational research. <i>Lancet Infectious Diseases</i> , 2019, 19, e422-e436.	9.1	205
102	Past history of stage I/II solid tumor malignancy impacts considerably on sepsis mortality: a propensity score matching analysis from the hellenic sepsis study group. <i>BMC Infectious Diseases</i> , 2019, 19, 831.	2.9	9
103	Identification of suitable controls for miRNA quantification in T-cells and whole blood cells in sepsis. <i>Scientific Reports</i> , 2019, 9, 15735.	3.3	11
104	Late Peaks of HMGB1 and Sepsis Outcome: Evidence For Synergy With Chronic Inflammatory Disorders. <i>Shock</i> , 2019, 52, 334-339.	2.1	21
105	Association of the early absolute CD64-expressing neutrophil count and sepsis outcome. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 1123-1128.	2.9	5
106	Pharmacological management of sepsis in adults with a focus on the current gold standard treatments and promising adjunctive strategies: evidence from the last five years. <i>Expert Opinion on Pharmacotherapy</i> , 2019, 20, 991-1007.	1.8	5
107	The association between vegetation size and surgical treatment on 6-month mortality in left-sided infective endocarditis. <i>European Heart Journal</i> , 2019, 40, 2243-2251.	2.2	32
108	Macrophage Activation-Like Syndrome: A Distinct Entity Leading to Early Death in Sepsis. <i>Frontiers in Immunology</i> , 2019, 10, 55.	4.8	211



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109	The IL-1 Pathway Is Hyperactive in Hidradenitis Suppurativa and Contributes to Skin Infiltration and Destruction. <i>Journal of Investigative Dermatology</i> , 2019, 139, 1294-1305.	0.7	153
110	The early change of SOFA score as a prognostic marker of 28-day sepsis mortality: analysis through a derivation and a validation cohort. <i>Critical Care</i> , 2019, 23, 387.	5.8	63
111	Immunosuppression is Inappropriately Qualifying the Immune Status of Septic and SIRS Patients. <i>Shock</i> , 2019, 52, 307-317.	2.1	18
112	Association between genotypes of rs34436714 of NLRP12 and serum tumor necrosis factor-alpha in inflammatory bowel disease. <i>Medicine (United States)</i> , 2019, 98, e15913.	1.0	2
113	Single nucleotide polymorphisms of Toll-like receptor-4 and of autophagy-related gene 16 like-1 gene for predisposition of premature delivery. <i>Medicine (United States)</i> , 2019, 98, e17313.	1.0	5
114	An update on <i>Staphylococcus aureus</i> infective endocarditis from the International Society of Antimicrobial Chemotherapy (ISAC). <i>International Journal of Antimicrobial Agents</i> , 2019, 53, 9-15.	2.5	12
115	Cost savings of adalimumab in hidradenitis suppurativa: a retrospective analysis of a real-world cohort. <i>British Journal of Dermatology</i> , 2019, 180, 1161-1168.	1.5	15
116	Daptomycin as adjunctive treatment for experimental infection by <i>Acinetobacter baumannii</i> with resistance to colistin. <i>International Journal of Antimicrobial Agents</i> , 2019, 53, 190-194.	2.5	8
117	Early changes of the heat shock protein 60 to 70 ratio as prediction of miscarriage in pregnancy. <i>American Journal of Reproductive Immunology</i> , 2019, 81, e13087.	1.2	7
118	Association between the timing of surgery for complicated, left-sided infective endocarditis and survival. <i>American Heart Journal</i> , 2019, 210, 108-116.	2.7	24
119	Multidrug-resistant and extensively drug-resistant Gram-negative prosthetic joint infections: Role of surgery and impact of colistin administration. <i>International Journal of Antimicrobial Agents</i> , 2019, 53, 294-301.	2.5	46
120	Effect of a Preparation of Four Probiotics on Symptoms of Patients with Irritable Bowel Syndrome: Association with Intestinal Bacterial Overgrowth. <i>Probiotics and Antimicrobial Proteins</i> , 2019, 11, 627-634.	3.9	34
121	Immunomodulation in Sepsis and Infection. , 2019, , 533-544.		0
122	Reduced circulating B cells and plasma IgM levels are associated with decreased survival in sepsis - A meta-analysis. <i>Journal of Critical Care</i> , 2018, 45, 71-75.	2.2	34
123	Effect of Meropenem-Vaborbactam vs Piperacillin-Tazobactam on Clinical Cure or Improvement and Microbial Eradication in Complicated Urinary Tract Infection. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 788.	7.4	236
124	Editorial Introduction to the Supplement "Diagnosis of Infectious Diseases by Detection of Microbial Pathogens: A Joint Session Between HemoSpec FrameWork 7 Consortium with COST Action BM1401 Raman4Clinics Working Group" Infectious Diseases and Therapy, 2018, 7, 1-2.	4.0	0
125	Transient Effects of Anesthesia on Leukocyte Apoptosis and Monocyte Cytokine Stimulation: A Clinical Study. <i>Immunological Investigations</i> , 2018, 47, 327-334.	2.0	5
126	Complement activation in hidradenitis suppurativa: a new pathway of pathogenesis?. <i>British Journal of Dermatology</i> , 2018, 179, 413-419.	1.5	60



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127	Haplotypes composed of minor frequency single nucleotide polymorphisms of the TNF gene protect from progression into sepsis: A study using the new sepsis classification. <i>International Journal of Infectious Diseases</i> , 2018, 67, 102-106.	3.3	11
128	MABp1 Targeting IL-1 $\beta$ for Moderate to Severe Hidradenitis Suppurativa Not Eligible for Adalimumab: A Randomized Study. <i>Journal of Investigative Dermatology</i> , 2018, 138, 795-801.	0.7	88
129	Increases in inflammatory and CD14dim/CD16pos/CD45pos patrolling monocytes in sepsis: correlation with final outcome. <i>Critical Care</i> , 2018, 22, 56.	5.8	32
130	Management of KPC-producing <i>Klebsiella pneumoniae</i> infections. <i>Clinical Microbiology and Infection</i> , 2018, 24, 133-144.	6.0	136
131	Effect and Safety of Meropenem+Vaborbactam versus Best-Available Therapy in Patients with Carbapenem-Resistant Enterobacteriaceae Infections: The TANGO II Randomized Clinical Trial. <i>Infectious Diseases and Therapy</i> , 2018, 7, 439-455.	4.0	313
132	MicroRNAs 143 and 150 in whole blood enable detection of T-cell immunoparalysis in sepsis. <i>Molecular Medicine</i> , 2018, 24, 54.	4.4	33
133	Low-dose hydrocortisone prolongs survival in a lethal sepsis model in adrenalectomized rats. <i>Journal of Surgical Research</i> , 2018, 227, 72-80.	1.6	6
134	Progression into sepsis: an individualized process varying by the interaction of comorbidities with the underlying infection. <i>BMC Infectious Diseases</i> , 2018, 18, 242.	2.9	53
135	A prognostic score for the resolution of bacteremia by Gram-negative bacteria resistant to carbapenems. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 2083-2089.	2.9	2
136	Early increase of VEGF $\beta$ is associated with resolution of ventilator-associated pneumonia: Clinical and experimental evidence. <i>Respirology</i> , 2018, 23, 942-949.	2.3	7
137	Three new case reports of Arteriovenous malformation-related Amyotrophic Lateral Sclerosis. <i>Journal of the Neurological Sciences</i> , 2018, 393, 58-62.	0.6	7
138	Dosing guidance for intravenous colistin in critically-ill patients. <i>Clinical Infectious Diseases</i> , 2017, 64, ciw839.	5.8	171
139	Is there a place for corticosteroids in the therapy of infective endocarditis? Report of a case and review. <i>Hellenic Journal of Cardiology</i> , 2017, 58, 93-95.	1.0	3
140	Increase of circulating endocan over sepsis follow-up is associated with progression into organ dysfunction. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017, 36, 1749-1756.	2.9	30
141	Activation of NLRP3 Inflammasome in Inflammatory Bowel Disease: Differences Between Crohn's Disease and Ulcerative Colitis. <i>Digestive Diseases and Sciences</i> , 2017, 62, 2348-2356.	2.3	81
142	Efficacy of intramuscular moxifloxacin in the treatment of experimental osteomyelitis caused by methicillin-resistant <i>Staphylococcus aureus</i> . <i>International Journal of Antimicrobial Agents</i> , 2017, 50, 186-190.	2.5	11
143	The Not-So-Good Prognosis of Streptococcal Periprosthetic Joint Infection Managed by Implant Retention: The Results of a Large Multicenter Study. <i>Clinical Infectious Diseases</i> , 2017, 64, 1742-1752.	5.8	97
144	What is new in the management of skin and soft tissue infections in 2016?. <i>Current Opinion in Infectious Diseases</i> , 2017, 30, 158-171.	3.1	18

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145	Defective production of interleukin-1 beta in patients with type 2 diabetes mellitus: Restoration by proper glycemic control. <i>Cytokine</i> , 2017, 90, 177-184.	3.2	24
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434	In vitro influence of polyunsaturated fatty acids on nosocomial <i>Pseudomonas aeruginosa</i> : a preliminary report. <i>International Journal of Antimicrobial Agents</i> , 1995, 6, 47-50.	2.5	5
435	Single-Nucleotide Polymorphisms and Inflammation. , 0, , 1329-1346.		0