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List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

3,094
citations

331538

21
h-index

265120

42
g-index

48
all docs

48
docs citations

48
times ranked

4477
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence and Trends of Sepsis in US Hospitals Using Clinical vs Claims Data, 2009-2014. JAMA - Journal of the American Medical Association, 2017, 318, 1241.	3.8	1,180
2	Difficult-to-Treat Resistance in Gram-negative Bacteremia at 173 US Hospitals: Retrospective Cohort Analysis of Prevalence, Predictors, and Outcome of Resistance to All First-line Agents. Clinical Infectious Diseases, 2018, 67, 1803-1814.	2.9	234
3	Prevalence of Antibiotic-Resistant Pathogens in Culture-Proven Sepsis and Outcomes Associated With Inadequate and Broad-Spectrum Empiric Antibiotic Use. JAMA Network Open, 2020, 3, e202899.	2.8	190
4	Estimating Ten-Year Trends in Septic Shock Incidence and Mortality in United States Academic Medical Centers Using Clinical Data. Chest, 2017, 151, 278-285.	0.4	172
5	PPAR β signaling and emerging opportunities for improved therapeutics. Pharmacological Research, 2016, 111, 76-85.	3.1	143
6	Diagnosing sepsis is subjective and highly variable: a survey of intensivists using case vignettes. Critical Care, 2016, 20, 89.	2.5	134
7	Association Between Caseload Surge and COVID-19 Survival in 558 U.S. Hospitals, March to August 2020. Annals of Internal Medicine, 2021, 174, 1240-1251.	2.0	133
8	Inappropriate empirical antibiotic therapy for bloodstream infections based on discordant in-vitro susceptibilities: a retrospective cohort analysis of prevalence, predictors, and mortality risk in US hospitals. Lancet Infectious Diseases, The, 2021, 21, 241-251.	4.6	130
9	Procalcitonin-Guided Antibiotic Discontinuation and Mortality in Critically Ill Adults. Chest, 2019, 155, 1109-1118.	0.4	82
10	Impact of Intravenous Immunoglobulin on Survival in Necrotizing Fasciitis with Vasopressor-dependent Shock: A Propensity-Score Matched Analysis from 130 US Hospitals. Clinical Infectious Diseases, 2017, 64, ciw871.	2.9	65
11	External Validation of Difficult-to-Treat Resistance Prevalence and Mortality Risk in Gram-Negative Bloodstream Infection Using Electronic Health Record Data From 140 US Hospitals. Open Forum Infectious Diseases, 2019, 6, ofz110.	0.4	45
12	Effectiveness of adjunctive clindamycin in β -lactam antibiotic-treated patients with invasive β -haemolytic streptococcal infections in US hospitals: a retrospective multicentre cohort study. Lancet Infectious Diseases, The, 2021, 21, 697-710.	4.6	45
13	Variation in Identifying Sepsis and Organ Dysfunction Using Administrative Versus Electronic Clinical Data and Impact on Hospital Outcome Comparisons*. Critical Care Medicine, 2019, 47, 493-500.	0.4	42
14	Raf/ERK drives the proliferative and invasive phenotype of BMPR2-silenced pulmonary artery endothelial cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L187-L201.	1.3	39
15	rG-CSF reduces endotoxemia and improves survival during E. coli pneumonia. Journal of Applied Physiology, 1997, 83, 1467-1475.	1.2	38
16	Therapeutic Drug Monitoring and Genotypic Screening in the Clinical Use of Voriconazole. Current Fungal Infection Reports, 2015, 9, 74-87.	0.9	38
17	G Protein-coupled Receptor 40 (GPR40) and Peroxisome Proliferator-activated Receptor β (PPAR β). Journal of Biological Chemistry, 2015, 290, 19544-19557.	1.6	33
18	ICAM-1 and CD11b inhibition worsen outcome in rats with E. coli pneumonia. Journal of Applied Physiology, 1999, 87, 299-307.	1.2	32

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19	Meta-analysis of blood genome-wide expression profiling studies in pulmonary arterial hypertension. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020, 318, L98-L111.	1.3	31
20	Cardiopulmonary effects of inhaled nitric oxide in normal dogs and during E. coli pneumonia and sepsis. <i>Journal of Applied Physiology</i> , 1998, 84, 107-115.	1.2	28
21	Needs assessment for novel Gram-negative antibiotics in US hospitals: a retrospective cohort study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1172-1181.	4.6	25
22	Suspected Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-COV-2) Reinfections: Incidence, Predictors, and Healthcare Use Among Patients at 238 US Healthcare Facilities, 1 June 2020 to 28 February 2021. <i>Clinical Infectious Diseases</i> , 2022, 74, 1489-1492.	2.9	24
23	Pharmacoeconomics of Ceftazidime-Avibactam Use: A Retrospective Cohort Analysis of 210 US Hospitals. <i>Clinical Infectious Diseases</i> , 2021, 72, 611-621.	2.9	23
24	Hypothalamic-pituitary-adrenal axis in lethal canine <i>Staphylococcus aureus</i> pneumonia. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2014, 307, E994-E1008.	1.8	22
25	Trimethoprim-Sulfamethoxazole Versus Levofloxacin for <i>Stenotrophomonas maltophilia</i> Infections: A Retrospective Comparative Effectiveness Study of Electronic Health Records from 154 US Hospitals. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofab644.	0.4	22
26	Late Multiple Organ Surge in Interferon-Regulated Target Genes Characterizes Staphylococcal Enterotoxin B Lethality. <i>PLoS ONE</i> , 2014, 9, e88756.	1.1	21
27	Type I interferon activation and endothelial dysfunction in caveolin-1 insufficiency-associated pulmonary arterial hypertension. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	19
28	Dietary supplementation with long-chain monounsaturated fatty acid isomers decreases atherosclerosis and alters lipoprotein proteomes in LDLr ^{-/-} mice. <i>Atherosclerosis</i> , 2017, 262, 31-38.	0.4	18
29	Antiendotoxin activity of lipid A analogues: requirements of the chemical structure. <i>Pharmaceutical Research</i> , 1990, 07, 260-263.	1.7	15
30	Interleukin-8 priming of human neutrophils is not associated with persistently altered calcium fluxes but is additive with lipopolysaccharide. <i>Journal of Leukocyte Biology</i> , 1998, 64, 511-518.	1.5	12
31	Mineralocorticoid Receptor (MR) trans-Activation of Inflammatory AP-1 Signaling. <i>Journal of Biological Chemistry</i> , 2016, 291, 23628-23644.	1.6	11
32	Usual Care and Informed Consent in Clinical Trials of Oxygen Management in Extremely Premature Infants. <i>PLoS ONE</i> , 2016, 11, e0155005.	1.1	11
33	Mechanistic insights into cell-free hemoglobin-induced injury during septic shock. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 320, H2385-H2400.	1.5	9
34	Attributable mortality from extensively drug-resistant gram-negative infections using propensity-matched tracer antibiotic algorithms. <i>American Journal of Infection Control</i> , 2019, 47, 1040-1047.	1.1	8
35	Engraftment of donor cells with germ-line integration of HHV6 mimics HHV6 reactivation following cord blood/haplo transplantation. <i>Blood</i> , 2014, 124, 1198-1199.	0.6	5
36	Mineralocorticoid receptor antagonist treatment of established pulmonary arterial hypertension improves interventricular dependence in the SU5416-hypoxia rat model. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2022, 322, L315-L332.	1.3	4

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37	Pseudoneutropenia in lymphangioleiomyomatosis (LAM) patients receiving sirolimus: evaluation in a 100 patient cohort. <i>ERJ Open Research</i> , 2018, 4, 00121-2017.	1.1	2
38	Low-dose, short course alteplase treatment of submassive pulmonary embolism. <i>Blood Coagulation and Fibrinolysis</i> , 2018, 29, 701-707.	0.5	2
39	Reply to Raoult and Rolain, and to Echols and Tillotson. <i>Clinical Infectious Diseases</i> , 2019, 69, 1642-1644.	2.9	2
40	Adjunctive clindamycin therapy in invasive β -haemolytic streptococcal infections – Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 762-763.	4.6	2
41	Individualized Care Is Superior to Standardized Care for the Majority of Critically Ill Patients. <i>Critical Care Medicine</i> , 2020, 48, 1845-1847.	0.4	2
42	Impact of Procalcitonin (PCT)-Guided Antibiotic Therapy on Mortality in Critically Ill Patients: A Systematic Review and Meta-Analysis of 18 Randomized Controlled Trials. <i>Open Forum Infectious Diseases</i> , 2017, 4, S351-S351.	0.4	0
43	Epidemiology of Inappropriate Empiric Antibiotic Therapy for Bacteremia Based on Discordant In vitro Susceptibilities: Risk factors and Taxon-level Variation in Burden and Outcome in 156 US hospitals, 2000–2014. <i>Open Forum Infectious Diseases</i> , 2017, 4, S13-S14.	0.4	0
44	1163. Impact of Difficult-to-Treat Resistance on Survival in Gram-Negative Bacteremia: A Risk-Adjusted Analysis Using Electronic Health Record-based Clinical Data From 140 US Hospitals. <i>Open Forum Infectious Diseases</i> , 2018, 5, S350-S350.	0.4	0
45	Stability of isoniazid injection in i.v. solutions. <i>American Journal of Health-System Pharmacy</i> , 2018, 75, 622-626.	0.5	0
46	Th17-Derived Memory Cells Are Long-Lived and Retain a Stem-Like Molecular Signature. <i>Blood</i> , 2010, 116, 1018-1018.	0.6	0
47	Comparative effectiveness research in critically ill patients: risks associated with mischaracterising usual care. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, 22, 110-118.	0.0	0