

David J Feola

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,563
citations

471061

17
h-index

315357

38
g-index

41
all docs

41
docs citations

41
times ranked

2283
citing authors

#	ARTICLE	IF	CITATIONS
1	Polymyxin B Sulfate and Colistin: Old Antibiotics for Emerging Multiresistant Gram-Negative Bacteria. <i>Annals of Pharmacotherapy</i> , 1999, 33, 960-967.	0.9	492
2	Azithromycin alters macrophage phenotype. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 554-560.	1.3	160
3	Azithromycin Polarizes Macrophages to an M2 Phenotype via Inhibition of the STAT1 and NF- κ B Signaling Pathways. <i>Journal of Immunology</i> , 2019, 203, 1021-1030.	0.4	85
4	Azithromycin Alters Macrophage Phenotype and Pulmonary Compartmentalization during Lung Infection with <i>Pseudomonas</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 2437-2447.	1.4	81
5	Phytosterols differentially influence ABC transporter expression, cholesterol efflux and inflammatory cytokine secretion in macrophage foam cells. <i>Journal of Nutritional Biochemistry</i> , 2011, 22, 777-783.	1.9	76
6	Azithromycin drives alternative macrophage activation and improves recovery and tissue sparing in contusion spinal cord injury. <i>Journal of Neuroinflammation</i> , 2015, 12, 218.	3.1	76
7	Pathogenesis of Bronchopulmonary Dysplasia. <i>Respiration</i> , 2010, 79, 425-436.	1.2	73
8	Characterization of macrophage activation states in patients with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2010, 9, 314-322.	0.3	61
9	Clopidogrel treatment and the incidence and severity of community acquired pneumonia in a cohort study and meta-analysis of antiplatelet therapy in pneumonia and critical illness. <i>Journal of Thrombosis and Thrombolysis</i> , 2013, 35, 147-154.	1.0	55
10	Azithromycin therapy reduces cardiac inflammation and mitigates adverse cardiac remodeling after myocardial infarction: Potential therapeutic targets in ischemic heart disease. <i>PLoS ONE</i> , 2018, 13, e0200474.	1.1	39
11	Immunomodulatory Effects of Azithromycin Revisited: Potential Applications to COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 574425.	2.2	38
12	Aerosolized amphotericin for the treatment of allergic bronchopulmonary aspergillosis. <i>Pediatric Pulmonology</i> , 2010, 45, 1145-1148.	1.0	36
13	B Lymphocytes Are Required during the Early Priming of CD4+ T Cells for Clearance of <i>Pneumocystis</i> Infection in Mice. <i>Journal of Immunology</i> , 2015, 195, 611-620.	0.4	36
14	Aerosolized vancomycin for the treatment of MRSA after lung transplantation. <i>Respirology</i> , 2010, 15, 184-186.	1.3	31
15	Impact of azithromycin treatment on macrophage gene expression in subjects with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2014, 13, 164-171.	0.3	31
16	Linezolid Decreases Susceptibility to Secondary Bacterial Pneumonia Postinfluenza Infection in Mice Through its Effects on IFN- β . <i>Journal of Immunology</i> , 2013, 191, 1792-1799.	0.4	19
17	Metronidazole-Induced Pancreatitis in a Patient with Recurrent Vaginal Trichomoniasis. <i>Pharmacotherapy</i> , 2002, 22, 1508-1510.	1.2	18
18	Effect of increasing meropenem MIC on the killing activity of meropenem in combination with amikacin or polymyxin B against MBL- and KPC-producing <i>Enterobacter cloacae</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 92, 262-266.	0.8	17

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19	Pulmonary function outcomes in bronchopulmonary dysplasia through childhood and into adulthood: implications for primary care. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2011, 20, 128-133.	2.5	16
20	Arginase 1 Insufficiency Precipitates Amyloid- β Deposition and Hastens Behavioral Impairment in a Mouse Model of Amyloidosis. <i>Frontiers in Immunology</i> , 2020, 11, 582998.	2.2	15
21	Pneumocystis infection alters the activation state of pulmonary macrophages. <i>Immunobiology</i> , 2017, 222, 188-197.	0.8	14
22	Mucoid <i>Inquilinus limosus</i> in a young adult with cystic fibrosis. <i>Pediatric Pulmonology</i> , 2009, 44, 619-621.	1.0	12
23	Agents that increase AAM differentiation blunt RSV-mediated lung pathology. <i>Journal of Leukocyte Biology</i> , 2014, 96, 951-955.	1.5	12
24	Azithromycin increases in vitro fibronectin production through interactions between macrophages and fibroblasts stimulated with <i>Pseudomonas aeruginosa</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 840-851.	1.3	11
25	Liposomal delivery of azithromycin enhances its immunotherapeutic efficacy and reduces toxicity in myocardial infarction. <i>Scientific Reports</i> , 2020, 10, 16596.	1.6	10
26	Effect of the meropenem MIC on the killing activity of meropenem and polymyxin B in combination against KPC-producing <i>Klebsiella pneumoniae</i> . <i>Journal of Antibiotics</i> , 2017, 70, 974-978.	1.0	8
27	Myeloid Arginase 1 Insufficiency Exacerbates Amyloid- β Associated Neurodegenerative Pathways and Glial Signatures in a Mouse Model of Alzheimer's Disease: A Targeted Transcriptome Analysis. <i>Frontiers in Immunology</i> , 2021, 12, 628156.	2.2	6
28	Airway dehiscence after lung transplantation in a patient with cystic fibrosis. <i>Respiratory Care</i> , 2010, 55, 1746-50.	0.8	6
29	Delivering macrolide antibiotics to heal a broken heart – And other inflammatory conditions. <i>Advanced Drug Delivery Reviews</i> , 2022, 184, 114252.	6.6	5
30	Zidovudine plus sulfamethoxazole-trimethoprim adversely affects B lymphocyte maturation in bone marrow of normal mice. <i>International Immunopharmacology</i> , 2005, 5, 1881-1894.	1.7	4
31	Combination Exposure to Zidovudine plus Sulfamethoxazole-Trimethoprim Diminishes B-Lymphocyte Immune Responses to <i>Pneumocystis murina</i> Infection in Healthy Mice. <i>Vaccine Journal</i> , 2006, 13, 193-201.	3.2	4
32	Eradication of <i>Pseudomonas aeruginosa</i> in an adult patient with cystic fibrosis. <i>American Journal of Health-System Pharmacy</i> , 2011, 68, 319-322.	0.5	3
33	Myeloid arginase-1 controls excessive inflammation and modulates T cell responses in <i>Pseudomonas aeruginosa</i> pneumonia. <i>Immunobiology</i> , 2021, 226, 152034.	0.8	3
34	Development of Guiding Principles for a New Era in Graduate Education. <i>American Journal of Pharmaceutical Education</i> , 2019, 83, 7422.	0.7	3
35	Appropriateness of Term Limits for Administrative Appointments in Pharmacy Programs. <i>American Journal of Pharmaceutical Education</i> , 2020, 84, 7462.	0.7	3
36	Azithromycin and Major Adverse Kidney Events in Critically Ill Patients With Sepsis-Associated Acute Kidney Injury. <i>Shock</i> , 2022, 57, 479-485.	1.0	2

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37	Bias of the Immune Response to <i>Pneumocystis murina</i> Does Not Alter the Ability of Neonatal Mice to Clear the Infection. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 827.	1.5	1
38	Lessons Learned From the COVID-19 Pandemic and the Implications for Pharmaceutical Graduate Education and Research. <i>Advances in Medical Education, Research, and Ethics</i> , 2022, , 324-345.	0.1	0
39	1410: AZITHROMYCIN AND MAJOR ADVERSE KIDNEY EVENTS IN CRITICALLY ILL PATIENTS WITH SEPSIS-ASSOCIATED AKI. <i>Critical Care Medicine</i> , 2022, 50, 707-707.	0.4	0
40	Optimization and Characterization of a Liposomal Azithromycin Formulation for Alternative Macrophage Activation. <i>Frontiers in Drug Delivery</i> , 0, 2, .	0.4	0