C Buddy Creech

List of Publications by Year
in descending order

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72	17,507	147566	110170
papers	citations	31 h-index	64 g-index

73	73	73	31776
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Proposals to Accelerate Novel Vaccine Development for Children. Pediatrics, 2022, 149, .	1.0	2
2	Short- vs Standard-Course Outpatient Antibiotic Therapy for Community-Acquired Pneumonia in Children. JAMA Pediatrics, 2022, 176, 253.	3.3	66
3	Myocarditis Cases Reported After mRNA-Based COVID-19 Vaccination in the US From December 2020 to August 2021. JAMA - Journal of the American Medical Association, 2022, 327, 331.	3.8	434
4	Reported cases of multisystem inflammatory syndrome in children aged 12â€“20 years in the USA who received a COVID-19 vaccine, December, 2020, through August, 2021: a surveillance investigation. The Lancet Child and Adolescent Health, 2022, 6, 303-312.	2.7	86
5	Safety of Live Attenuated Influenza Vaccine in Children With Asthma. Pediatrics, 2022, 149, .	1.0	4
6	Safety and immunogenicity of monovalent H7N9 influenza vaccine with AS03 adjuvant given sequentially or simultaneously with a seasonal influenza vaccine: A randomized clinical trial. Vaccine, 2022, 40, 3253-3262.	1.7	3
7	ACR Appropriateness CriteriaÂ® Osteomyelitis or Septic Arthritis-Child (Excluding Axial Skeleton). Journal of the American College of Radiology, 2022, 19, S121-S136.	0.9	4
8	Advancing the Science of Vaccine Safety During the Coronavirus Disease 2019 (COVID-19) Pandemic and Beyond: Launching an International Network of Special Immunization Services. Clinical Infectious Diseases, 2022, 75, S11-S17.	2.9	8
9	Warp Speed for Coronavirus Disease 2019 (COVID-19) Vaccines: Why Are Children Stuck in Neutral?. Clinical Infectious Diseases, 2021, 73, 336-340.	2.9	70
10	Staphylococcus aureusSkin and Soft Tissue Infection Recurrence Rates in Outpatients: A Retrospective Database Study at 3 US Medical Centers. Clinical Infectious Diseases, 2021, 73, e1045-e1053.	2.9	23
11	Efficacy and Safety of the mRNA-1273 SARS-CoV-2 Vaccine. New England Journal of Medicine, 2021, 384, 403-416.	13.9	7,910
12	A high-throughput liquid bead array assay confirms strong correlation between SARS-CoV-2 antibody level and COVID-19 severity. IScience, 2021, 24, 102052.	1.9	8
13	The Johnson & Johnson Vaccine for COVID-19. JAMA - Journal of the American Medical Association, 2021, 325, 1575.	3.8	118
14	SARS-CoV-2 Vaccines. JAMA - Journal of the American Medical Association, 2021, 325, 1318.	3.8	333
15	US Case Reports of Cerebral Venous Sinus Thrombosis With Thrombocytopenia After Ad26.COV2.S Vaccination, March 2 to April 21, 2021. JAMA - Journal of the American Medical Association, 2021, 325, 2448.	3.8	463
16	Clinical Epidemiology and Outcomes of Pediatric Musculoskeletal Infections. Journal of Pediatrics, 2021, 234, 236-244.e2.	0.9	19
17	Clinical Practice Guideline by the Pediatric Infectious Diseases Society and the Infectious Diseases Society of America: 2021 Guideline on Diagnosis and Management of Acute Hematogenous Osteomyelitis in Pediatrics. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 801-844.	0.6	96
18	Acute myopericarditis post intravenous injection of COVID-19 mRNA vaccine differs from viral myocarditis. Clinical Infectious Diseases, 2021, , .	2.9	0

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19	The Emperorâ€™s New Clothes: PRospective Observational Evaluation of the Association Between Initial VancomycIn Exposure and Failure Rates Among ADult HospitalizEd Patients With Methicillin-resistant Staphylococcus aureus Bloodstream Infections (PROVIDE). Clinical Infectious Diseases, 2020, 70, 1536-1545.	2.9	106
20	Effect of Concomitant Antibiotic and Vaccine Administration on Serologic Responses to Rotavirus Vaccine. Journal of the Pediatric Infectious Diseases Society, 2020, 9, 479-482.	0.6	2
21	Remdesivir for the Treatment of Covid-19 â€" Final Report. New England Journal of Medicine, 2020, 383, 1813-1826.	13.9	5,834
22	175. Randomized Double-blind Controlled Trial of Short vs. Standard Course Outpatient Therapy of Community Acquired Pneumonia in Children (SCOUT-CAP). Open Forum Infectious Diseases, 2020, 7, S216-S216.	0.4	1
23	Safety and immunogenicity of unadjuvanted subvirion monovalent inactivated influenza H3N2 variant (H3N2v) vaccine in children and adolescents. Vaccine, 2019, 37, 5161-5170.	1.7	4
24	Advances in pediatric antimicrobial agents development. Current Opinion in Pediatrics, 2019, 31, 135-143.	1.0	3
25	Molecular Epidemiology of Invasive Staphylococcus aureus Infections and Concordance with Colonization Isolates. Journal of Pediatrics, 2019, 210, 173-177.	0.9	14
26	Influenza H7N9 Virus Neuraminidase-Specific Human Monoclonal Antibodies Inhibit Viral Egress and Protect from Lethal Influenza Infection in Mice. Cell Host and Microbe, 2019, 26, 715-728.e8.	5.1	49
27	Mupirocin for Staphylococcus aureus Decolonization of Infants in Neonatal Intensive Care Units. Pediatrics, 2019, 143, .	1.0	23
28	AS03-Adjuvanted H5N1 Avian Influenza Vaccine Modulates Early Innate Immune Signatures in Human Peripheral Blood Mononuclear Cells. Journal of Infectious Diseases, 2019, 219, 1786-1798.	1.9	16
29	Molecular epidemiology and expression of capsular polysaccharides in Staphylococcus aureus clinical isolates in the United States. PLoS ONE, 2019, 14, e0208356.	1.1	33
30	Practice Patterns of Providers for the Management ofStaphylococcus aureus Bacteremia in Children: Results of an Emerging Infections Network Survey. Journal of the Pediatric Infectious Diseases Society, 2018, 7, e152-e155.	0.6	5
31	St. Jude/PIDS Transplant and Research Conference: Two Decades of Science and Career Development. Journal of the Pediatric Infectious Diseases Society, 2018, 7, S45-S45.	0.6	0
32	2280. Antibiotic Exposure Does Not Impact Serological Responses to Rotavirus Vaccination. Open Forum Infectious Diseases, 2018, 5, S675-S676.	0.4	0
33	994. AS03-Adjuvanted H5N1 Avian Influenza Vaccine Modulates Early Innate Immune Signatures in Peripheral Blood Mononuclear Cells. Open Forum Infectious Diseases, 2018, 5, S295-S296.	0.4	0
34	Multifaceted but Invisible: Perceptions of the Value of a Pediatric Cognitive Specialty. Hospital Pediatrics, 2018, 8, 385-393.	0.6	6
35	Performance of TEM-PCR vs Culture for Bacterial Identification in Pediatric Musculoskeletal Infections. Open Forum Infectious Diseases, 2018, 5, ofy119.	0.4	9
36	Proteomics show antigen presentation processes in human immune cells after AS03â€H5N1 vaccination. Proteomics, 2017, 17, 1600453.	1.3	6

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37	Safety, tolerability, and immunogenicity of a 4-antigen Staphylococcus aureus vaccine (SA4Ag): Results from a first-in-human randomised, placebo-controlled phase 1/2 study. Vaccine, 2017, 35, 375-384.	1.7	52
38	Commercial Intravenous Immunoglobulin Preparations Contain Functional Neutralizing Antibodies against the Staphylococcus aureus Leukocidin LukAB (LukGH). Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	8
39	A Placebo-Controlled Trial of Antibiotics for Smaller Skin Abscesses. New England Journal of Medicine, 2017, 376, 2545-2555.	13.9	156
40	Association Between Contact Sports and Colonization with Staphylococcus aureus in a Prospective Cohort of Collegiate Athletes. Sports Medicine, 2017, 47, 1011-1019.	3.1	13
41	Safety, tolerability, and immunogenicity of a single dose 4-antigen or 3-antigen Staphylococcus aureus vaccine in healthy older adults: Results of a randomised trial. Vaccine, 2017, 35, 385-394.	1.7	43
42	Diffuse Papulovesicular Rash in an Infant With Eczema. Journal of the Pediatric Infectious Diseases Society, 2017, 6, 403-405.	0.6	0
43	Performance of TEM-PCR vs. Culture for Bacterial Identification in Pediatric Musculoskeletal Infections. Open Forum Infectious Diseases, 2017, 4, S590-S590.	0.4	0
44	The Emperorâ€™s New Clothes: Prospective Observational Evaluation of the Association between the Day 2 Vancomycin Exposure and Failure Rates among Adult Hospitalized Patients with MRSA Bloodstream Infections (PROVIDE). Open Forum Infectious Diseases, 2017, 4, S30-S31.	0.4	6
45	Cell-Based Systems Biology Analysis of Human AS03-Adjuvanted H5N1 Avian Influenza Vaccine Responses: A Phase I Randomized Controlled Trial. PLoS ONE, 2017, 12, e0167488.	1.1	48
46	A Comprehensive Approach to the Management of Children and Adults with Chronic Granulomatous Disease. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 1082-1088.	2.0	45
47	Priming Vaccination With Influenza Virus H5 Hemagglutinin Antigen Significantly Increases the Duration of T cell Responses Induced by a Heterologous H5 Booster Vaccination. Journal of Infectious Diseases, 2016, 214, 1020-1029.	1.9	6
48	Best Practices for Treatment of Invasive Methicillin-SusceptibleStaphylococcus aureusInfections: The Case for OxacillinBest Practices for Treatment of Invasive Methicillin-SusceptibleStaphylococcus aureusInfections: The Case for Cefazolin. Journal of the Pediatric Infectious Diseases Society, 2016, 5, 480-482.	0.6	4
49	Cell mediated immune responses following revaccination with an influenza A/H5N1 vaccine. Vaccine, 2016, 34, 547-554.	1.7	4
50	Persistence of Antibody to Influenza A/H5N1 Vaccine Virus: Impact of AS03 Adjuvant. Vaccine Journal, 2016, 23, 73-77.	3.2	14
51	H7N9 influenza virus neutralizing antibodies that possess few somatic mutations. Journal of Clinical Investigation, 2016, 126, 1482-1494.	3.9	62
52	What we don't know might hurt us. Lancet Infectious Diseases, The, 2015, 15, 133-135.	4.6	2
53	Prevalence and molecular characteristics of methicillin-resistantStaphylococcus aureusamong skin and soft tissue infections in an emergency department in Guyana. Emergency Medicine Journal, 2015, 32, 800-803.	0.4	13
54	Safety and Immunogenicity of a Single Low Dose or High Dose of Clade 2 Influenza A(H5N1) Inactivated Vaccine in Adults Previously Primed With Clade 1 Influenza A(H5N1) Vaccine. Journal of Infectious Diseases, 2015, 212, 525-530.	1.9	11

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55	Effect of Varying Doses of a Monovalent H7N9 Influenza Vaccine With and Without AS03 and MF59 Adjuvants on Immune Response. JAMA - Journal of the American Medical Association, 2015, 314, 237.	3.8	124
56	Comparison of lyophilized versus liquid modified vaccinia Ankara (MVA) formulations and subcutaneous versus intradermal routes of administration in healthy vaccinia-naÃ¨ve subjects. Vaccine, 2015, 33, 5225-5234.	1.7	92
57	Clindamycin versus Trimethoprimâ€“Sulfamethoxazole for Uncomplicated Skin Infections. New England Journal of Medicine, 2015, 372, 1093-1103.	13.9	166
58	599Rapid rises in antibody titers observed following single dose administration of a novel 4-antigen Staphylococcus aureus vaccine (SA4Ag) to healthy adults. Open Forum Infectious Diseases, 2014, 1, S25-S25.	0.4	0
59	Immunogenicity of Avian Influenza A/Anhui/01/2005(H5N1) Vaccine With MF59 Adjuvant. JAMA - Journal of the American Medical Association, 2014, 312, 1420.	3.8	45
60	Safety, Reactogenicity, and Immunogenicity of Inactivated Monovalent Influenza A(H5N1) Virus Vaccine Administered With or Without AS03 Adjuvant. Open Forum Infectious Diseases, 2014, 1, ofu091.	0.4	20
61	Inter- and Intraspecies Metabolite Exchange Promotes Virulence of Antibiotic-Resistant Staphylococcus aureus. Cell Host and Microbe, 2014, 16, 531-537.	5.1	59
62	Prevention of Neonatal Staphylococcal Infection. NeoReviews, 2013, 14, e429-e437.	0.4	0
63	Randomized, placebo-controlled trial to assess the safety and immunogenicity of an adenovirus type 35-based circumsporozoite malaria vaccine in healthy adults. Human Vaccines and Immunotherapeutics, 2013, 9, 2548-2557.	1.4	23
64	Relationship Between Maternal and Neonatal Staphylococcus aureus Colonization. Pediatrics, 2012, 129, e1252-e1259.	1.0	103
65	Frequency of Peripherally Inserted Central Catheter Complications in Children. Pediatric Infectious Disease Journal, 2012, 31, 519-521.	1.1	82
66	Molecular Distinctions Exist Between Community-associated Methicillin-resistant Staphylococcus aureus Colonization and Disease-associated Isolates in Children. Pediatric Infectious Disease Journal, 2011, 30, 418-421.	1.1	10
67	Comparative Effectiveness of Antibiotic Treatment Strategies for Pediatric Skin and Soft-Tissue Infections. Pediatrics, 2011, 128, e479-e487.	1.0	60
68	Immunogenicity of an Inactivated Monovalent 2009 H1N1 Influenza Vaccine in Pregnant Women. Journal of Infectious Diseases, 2011, 204, 854-863.	1.9	103
69	Live and Inactivated Influenza Vaccines Induce Similar Humoral Responses, but Only Live Vaccines Induce Diverse T-Cell Responses in Young Children. Journal of Infectious Diseases, 2011, 204, 845-853.	1.9	267
70	One-Year Surveillance of Methicillin-Resistant Staphylococcus aureus Nasal Colonization and Skin and Soft Tissue Infections in Collegiate Athletes. JAMA Pediatrics, 2010, 164, 615-20.	3.6	36
71	Frequency of detection of methicillin-resistant Staphylococcus aureus from rectovaginal swabs in pregnant women. American Journal of Infection Control, 2010, 38, 72-74.	1.1	35
72	VARIABILITY AMONG PEDIATRIC INFECTIOUS DISEASES SPECIALISTS IN THE TREATMENT AND PREVENTION OF METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS SKIN AND SOFT TISSUE INFECTIONS. Pediatric Infectious Disease Journal, 2008, 27, 270-272.	1.1	37