

Kimberly Blumenthal

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

123
papers

3,618
citations

32
h-index

57
g-index

147
ext. papers

5,621
ext. citations

7.4
avg, IF

6.33
L-index

#	Paper	IF	Citations
123	Humoral and cellular immunogenicity of SARS-CoV-2 vaccines in chronic lymphocytic leukemia: a prospective cohort study.. <i>Blood Advances</i> , 2022 ,	7.8	1
122	Risk of Second Allergic Reaction to SARS-CoV-2 Vaccines: A Systematic Review and Meta-analysis.. <i>JAMA Internal Medicine</i> , 2022 ,	11.5	4
121	Identifying and Reconciling Patients' Allergy Information Within the Electronic Health Record. <i>Studies in Health Technology and Informatics</i> , 2022 ,	0.5	
120	Symptom monitoring after coronavirus disease 2019 (COVID-19) vaccination in a large integrated healthcare system: Separating symptoms from severe acute respiratory coronavirus virus 2 (SARS-CoV-2) infection. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-8	2	0
119	Immunogenicity and Reactogenicity of SARS-CoV-2 Vaccines in Patients With Cancer: The CANVAX Cohort Study. <i>Journal of Clinical Oncology</i> , 2021 , JCO2101891	2.2	15
118	COVID-19 vaccines tolerated in patients with paclitaxel and docetaxel allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 ,	9.3	0
117	Skin Reactions to COVID-19 Vaccines: an AAD/ILDS Registry Update on reaction location and COVID vaccine type. <i>Journal of the American Academy of Dermatology</i> , 2021 ,	4.5	8
116	Reply to "Isosulfan blue-induced perioperative systemic allergic reactions". <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 3845	5.4	
115	Association of Self-reported High-Risk Allergy History With Allergy Symptoms After COVID-19 Vaccination. <i>JAMA Network Open</i> , 2021 , 4, e2131034	10.4	1
114	COVID-19 severity in asthma patients: a multi-center matched cohort study. <i>Journal of Asthma</i> , 2021 , 1-14	1.9	9
113	Assessment of the Frequency of Dual Allergy to Penicillins and Cefazolin: A Systematic Review and Meta-analysis. <i>JAMA Surgery</i> , 2021 , 156, e210021	5.4	7
112	The Importance of a Timely Second Dose of the 2021 COVID-19 mRNA Vaccine Depends on the Protection Afforded by a First Dose and Subsequent Risk of Anaphylaxis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 2556-2561	5.4	3
111	mRNA Vaccines to Prevent COVID-19 Disease and Reported Allergic Reactions: Current Evidence and Suggested Approach. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 1423-1437	5.4	188
110	Delayed Large Local Reactions to mRNA-1273 Vaccine against SARS-CoV-2. <i>New England Journal of Medicine</i> , 2021 , 384, 1273-1277	59.2	138
109	Vancomycin Infusion Reaction - Moving beyond "Red Man Syndrome". <i>New England Journal of Medicine</i> , 2021 , 384, 1283-1286	59.2	9
108	Reply to "PEG skin testing for COVID-19 allergy". <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 1765-1766	5.4	3
107	Acute Allergic Reactions to mRNA COVID-19 Vaccines. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 1562-1565	27.4	101

106	Role of clinical history in beta-lactam hypersensitivity. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2021 , 21, 320-326	3.3	1
105	Reply to "How important is the second dose of the COVID-19 mRNA vaccine?". <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 2537-2539	5.4	
104	Drug desensitization in the coronavirus disease 2019 pandemic era: Local success to widespread potential. <i>Annals of Allergy, Asthma and Immunology</i> , 2021 , 126, 739-741	3.2	
103	Frequency of severe reactions following penicillin drug provocation tests: A Bayesian meta-analysis. <i>Clinical and Translational Allergy</i> , 2021 , 11, e12008	5.2	2
102	Allergic Reactions Captured by Voluntary Reporting. <i>Journal of Patient Safety</i> , 2021 , 17, e1595-e1604	1.9	5
101	Penicillin Allergy Testing Is Cost-Saving: An Economic Evaluation Study. <i>Clinical Infectious Diseases</i> , 2021 , 72, 924-938	11.6	15
100	Vancomycin Hypersensitivity Reactions Documented in Electronic Health Records. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 906-912	5.4	5
99	Association of β -Lactam Allergy Documentation and Prophylactic Antibiotic Use in Surgery: A National Cross-Sectional Study of Hospitalized Patients. <i>Clinical Infectious Diseases</i> , 2021 , 72, e872-e875	11.6	0
98	Perioperative Allergic Reactions: Allergy Assessment and Subsequent Anesthesia. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 1980-1991	5.4	6
97	Penicillin Allergy Assessment in Pregnancy: Safety and Impact on Antibiotic Use. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 1338-1346	5.4	7
96	COVID-19 severity in hospitalized patients with asthma: A matched cohort study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 497-500	5.4	10
95	Reply to Bland and Jones. <i>Clinical Infectious Diseases</i> , 2021 , 72, 1867-1868	11.6	1
94	Allergic Reactions in Two Academic Medical Centers. <i>Journal of General Internal Medicine</i> , 2021 , 36, 1814-1817	4.1	1
93	The Association Between Physician Gender and Career Advancement Among Academic Rheumatologists in the United States. <i>Arthritis and Rheumatology</i> , 2021 , 73, 168-172	9.5	4
92	Safety Evaluation of the Second Dose of Messenger RNA COVID-19 Vaccines in Patients With Immediate Reactions to the First Dose. <i>JAMA Internal Medicine</i> , 2021 , 181, 1530-1533	11.5	28
91	Cutaneous reactions reported after Moderna and Pfizer COVID-19 vaccination: A registry-based study of 414 cases. <i>Journal of the American Academy of Dermatology</i> , 2021 , 85, 46-55	4.5	325
90	Dual Allergy to Penicillin and Cefazolin-Does Anaphylaxis Matter?-Reply. <i>JAMA Surgery</i> , 2021 , 156, 1184-1185	4.1	1
89	Delayed Large Local Reactions to mRNA Covid-19 Vaccines in Blacks, Indigenous Persons, and People of Color. <i>New England Journal of Medicine</i> , 2021 , 385, 662-664	59.2	8

88	Association of Penicillin or Cephalosporin Allergy Documentation and Antibiotic Use in Hospitalized Patients with Pneumonia. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 3060-3068.e1	5.4	5
87	Drug Allergy Labels Lost in Translation: From Patient to Charts and Backwards. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 3015-3020	5.4	1
86	Incidence of Cutaneous Reactions After Messenger RNA COVID-19 Vaccines. <i>JAMA Dermatology</i> , 2021 , 157, 1000-1002	5.1	17
85	Allergic symptoms after mRNA COVID-19 vaccination and risk of incomplete vaccination. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 3200-3202.e1	5.4	5
84	Association of beta-lactam allergy documentation and antibiotic use in patients with febrile neutropenia. <i>Annals of Allergy, Asthma and Immunology</i> , 2021 , 127, 275-277	3.2	1
83	First-Dose mRNA COVID-19 Vaccine Allergic Reactions: Limited Role for Excipient Skin Testing. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 3308-3320.e3	5.4	28
82	Clinical and pathologic correlation of cutaneous COVID-19 vaccine reactions including V-REPP: A registry-based study. <i>Journal of the American Academy of Dermatology</i> , 2021 ,	4.5	33
81	Accuracy of penicillin allergy diagnostic tests: A systematic review and meta-analysis. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 147, 296-308	11.5	22
80	Variation by Race in Antibiotics Prescribed for Hospitalized Patients With Skin and Soft Tissue Infections. <i>JAMA Network Open</i> , 2021 , 4, e2140798	10.4	1
79	A dynamic reaction picklist for improving allergy reaction documentation in the electronic health record. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020 , 27, 917-923	8.6	4
78	Penicillin Allergy Evaluation Access: A National Survey. <i>Clinical Infectious Diseases</i> , 2020 , 71, 2972-2975	11.6	14
77	Preoperative penicillin allergy testing in patients undergoing cardiac surgery. <i>Annals of Allergy, Asthma and Immunology</i> , 2020 , 124, 583-588	3.2	10
76	Penicillin Allergy in Pregnancy. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 1216	27.4	3
75	Immunoglobulin G and immunoglobulin G subclass concentrations differ according to sex and race. <i>Annals of Allergy, Asthma and Immunology</i> , 2020 , 125, 190-195.e2	3.2	9
74	Association Between Penicillin Allergy Documentation and Antibiotic Use. <i>JAMA Internal Medicine</i> , 2020 , 180, 1120-1122	11.5	11
73	Beta-lactam antibiotic test doses in the emergency department. <i>World Allergy Organization Journal</i> , 2020 , 13, 100093	5.2	6
72	Increasing Operational Capacity and Reducing Costs of Rituximab Administration: A Costing Analysis. <i>ACR Open Rheumatology</i> , 2020 , 2, 261-268	3.5	5
71	High-cost, high-need patients: the impact of reported penicillin allergy. <i>American Journal of Managed Care</i> , 2020 , 26, 154-161	2.1	9

70	Natural Language Processing Combined with ICD-9-CM Codes as a Novel Method to Study the Epidemiology of Allergic Drug Reactions. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 1032-1038.e1	5.4	11
69	Penicillin Allergy Delabeling: A Multidisciplinary Opportunity. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 2858-2868.e16	5.4	10
68	Practical Guidance for the Evaluation and Management of Drug Hypersensitivity: Specific Drugs. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, S16-S116	5.4	44
67	Implementation and assessment of an anaphylaxis simulation curriculum for Boston-area allergy and immunology trainees. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 3616-3618	5.4	0
66	Patient Characteristics and Concerns about Drug Allergy: A Report from the United States Drug Allergy Registry. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 2958-2967	5.4	7
65	Incidence and Clinical Features of Immune-Related Acute Kidney Injury in Patients Receiving Programmed Cell Death Ligand-1 Inhibitors. <i>Kidney International Reports</i> , 2020 , 5, 1700-1705	4.1	13
64	Diagnostic testing for penicillin allergy: A survey of practices and cost perceptions. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020 , 75, 436-441	9.3	12
63	Conducting Safety Research Safely: A Policy-Based Approach for Conducting Research with Peer Review Protected Material. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2020 , 47, 54-54	1.4	
62	Development and Validation of a Deep Learning Model for Detection of Allergic Reactions Using Safety Event Reports Across Hospitals. <i>JAMA Network Open</i> , 2020 , 3, e2022836	10.4	10
61	Cephalosporin Allergy: Current Understanding and Future Challenges. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 2105-2114	5.4	32
60	Outpatient oxaliplatin desensitizations: A process improvement evaluation. <i>Annals of Allergy, Asthma and Immunology</i> , 2019 , 123, 605-607.e1	3.2	2
59	Clinical decision support improved allergy documentation of antibiotic test dose results. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 2919-2921	5.4	4
58	Drug Hypersensitivity Reactions Documented in Electronic Health Records within a Large Health System. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 1253-1260.e3	5.4	29
57	Evaluation of Patients With a History of Penicillin Allergy-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 2367	27.4	1
56	Acute care beta-lactam allergy pathways: approaches and outcomes. <i>Annals of Allergy, Asthma and Immunology</i> , 2019 , 123, 16-34	3.2	9
55	Recorded Penicillin Allergy and Risk of Mortality: a Population-Based Matched Cohort Study. <i>Journal of General Internal Medicine</i> , 2019 , 34, 1685-1687	4	21
54	Outcomes from an inpatient beta-lactam allergy guideline across a large US health system. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 528-535	2	25
53	Mining social media data to assess the risk of skin and soft tissue infections from allergen immunotherapy. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 144, 129-134	11.5	8

52	Drug-Induced Anaphylaxis Documented in Electronic Health Records. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 103-111	5.4	48
51	Risk-based pathway for outpatient penicillin allergy evaluations. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 2411-2414.e1	5.4	17
50	Electronic Consultations in Allergy/Immunology. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 2594-2602	5.4	19
49	Sex differences in academic rank in allergy/immunology. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 144, 1697-1702.e1	11.5	9
48	Platin chemotherapy hypersensitivity reactions: Expanding the scope of practice and improving care. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 1691-1695.e2	5.4	6
47	Controversies in Drug Allergy: Drug Allergy Pathways. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 46-60.e4	5.4	34
46	Identification of Inpatient Allergic Drug Reactions Using ICD-9-CM Codes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 259-264.e1	5.4	17
45	Evaluation and Management of Penicillin Allergy: A Review. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 188-199	27.4	235
44	Am I Allergic to Penicillin?. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 216	27.4	4
43	Antibiotic allergy. <i>Lancet, The</i> , 2019 , 393, 183-198	4.0	183
42	Drug Reaction with Eosinophilia and Systemic Symptoms (DRESS) Syndrome Identified in the Electronic Health Record Allergy Module. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 633-640	5.4	32
41	Racial/ethnic variation and risk factors for allopurinol-associated severe cutaneous adverse reactions: a cohort study. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 1187-1193	2.4	21
40	Multiple drug intolerance syndrome and multiple drug allergy syndrome: Epidemiology and associations with anxiety and depression. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018 , 73, 2012-2023	9.3	34
39	A value set for documenting adverse reactions in electronic health records. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018 , 25, 661-669	8.6	17
38	The Impact of a Reported Penicillin Allergy on Surgical Site Infection Risk. <i>Clinical Infectious Diseases</i> , 2018 , 66, 329-336	11.6	184
37	Are Cephalosporins Safe for Use in Penicillin Allergy without Prior Allergy Evaluation?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018 , 6, 82-89	5.4	42
36	The Cost of Penicillin Allergy Evaluation. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018 , 6, 1019-1027.e2	5.4	50
35	Economic Impact of Drug Allergy 2018 , 11-18		3

34	Reply to Vaisman et al. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1960-1961		11.6
33	1960. Antibiotic Challenge Dose Testing Improves Patient Care and Lowers Costs in a Community Hospital: A 2-Year Prospective Study. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S568-S568	1	1
32	Risk of meticillin resistant and in patients with a documented penicillin allergy: population based matched cohort study. <i>BMJ, The</i> , 2018 , 361, k2400	5.9	131
31	Adverse and Hypersensitivity Reactions to Prescription Nonsteroidal Anti-Inflammatory Agents in a Large Health Care System. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017 , 5, 737-743.e3	5.4	41
30	Addressing Inpatient Beta-Lactam Allergies: A Multihospital Implementation. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017 , 5, 616-625.e7	5.4	65
29	Prevalence of food allergies and intolerances documented in electronic health records. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 140, 1587-1591.e1	11.5	51
28	Allergy entry and deletion in the electronic health record. <i>Annals of Allergy, Asthma and Immunology</i> , 2017 , 118, 380-381	3.2	18
27	Epidemiology of ACE Inhibitor Angioedema Utilizing a Large Electronic Health Record. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017 , 5, 744-749	5.4	50
26	Tackling inpatient penicillin allergies: Assessing tools for antimicrobial stewardship. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 140, 154-161.e6	11.5	92
25	The Impact of a Reported Penicillin Allergy on Surgical Site Infection Risk. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S648-S648	1	0
24	Decision-Making in Critical Limb Ischemia: A Markov Simulation. <i>Annals of Vascular Surgery</i> , 2017 , 45, 1-9	1.7	
23	Towards improved drug allergy alerts: Multidisciplinary expert recommendations. <i>International Journal of Medical Informatics</i> , 2017 , 97, 353-355	5.3	13
22	Drug allergies documented in electronic health records of a large healthcare system. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016 , 71, 1305-13	9.3	113
21	Rising drug allergy alert overrides in electronic health records: an observational retrospective study of a decade of experience. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2016 , 23, 601-8	8.6	60
20	The Impact of Reporting a Prior Penicillin Allergy on the Treatment of Methicillin-Sensitive Staphylococcus aureus Bacteremia. <i>PLoS ONE</i> , 2016 , 11, e0159406	3.7	45
19	Antibiotics Are the Most Commonly Identified Cause of Perioperative Hypersensitivity Reactions. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016 , 4, 697-704	5.4	35
18	Allergen immunotherapy: No evidence of infectious risk. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 137, 1887-1888	11.5	11
17	Food entries in a large allergy data repository. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2016 , 23, e79-87	8.6	19

16	Immune-mediated reactions to vancomycin: A systematic case review and analysis. <i>Annals of Allergy, Asthma and Immunology</i> , 2016 , 116, 544-53	3.2	48
15	Adverse Drug Reactions Associated with Ceftaroline Use: A 2-Center Retrospective Cohort. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016 , 4, 740-6	5.4	21
14	Redesigning the allergy module of the electronic health record. <i>Annals of Allergy, Asthma and Immunology</i> , 2016 , 117, 126-31	3.2	26
13	Improving Clinical Outcomes in Patients With Methicillin-Sensitive Staphylococcus aureus Bacteremia and Reported Penicillin Allergy. <i>Clinical Infectious Diseases</i> , 2015 , 61, 741-9	11.6	56
12	Impact of a clinical guideline for prescribing antibiotics to inpatients reporting penicillin or cephalosporin allergy. <i>Annals of Allergy, Asthma and Immunology</i> , 2015 , 115, 294-300.e2	3.2	110
11	Stevens-Johnson syndrome and toxic epidermal necrolysis: a cross-sectional analysis of patients in an integrated allergy repository of a large health care system. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2015 , 3, 277-280.e1	5.4	22
10	Reply: To PMID 25439369. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2015 , 3, 826-7	5.4	2
9	A role for vancomycin epicutaneous skin testing in the evaluation of perioperative anaphylaxis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2015 , 3, 984-5	5.4	10
8	Peripheral blood eosinophilia and hypersensitivity reactions among patients receiving outpatient parenteral antibiotics. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 136, 1288-94.e1	11.5	29
7	Ceftaroline desensitization procedure in a pregnant patient with multiple drug allergies. <i>Open Forum Infectious Diseases</i> , 2015 , 2, ofv027	1	3
6	Comprehensive allergy evaluation is useful in the subsequent care of patients with drug hypersensitivity reactions during anesthesia. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2015 , 3, 94-100	5.4	37
5	Safety and outcomes of test doses for the evaluation of adverse drug reactions: a 5-year retrospective review. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2014 , 2, 768-74	5.4	41
4	Effect of a drug allergy educational program and antibiotic prescribing guideline on inpatient clinical providers' antibiotic prescribing knowledge. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2014 , 2, 407-13	5.4	62
3	Evaluation and management of a patient with multiple drug allergies. <i>Allergy and Asthma Proceedings</i> , 2014 , 35, 197-203	2.6	10
2	Tolerability of cefazolin after immune-mediated hypersensitivity reactions to nafcillin in the outpatient setting. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 3137-43	5.9	21
1	The importance of vancomycin in drug rash with eosinophilia and systemic symptoms (DRESS) syndrome. <i>Allergy and Asthma Proceedings</i> , 2012 , 33, 165-71	2.6	30