

Christine A Rogers

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

2,905
citations

236925

25
h-index

330143

37
g-index

38
all docs

38
docs citations

38
times ranked

3774
citing authors

#	ARTICLE	IF	CITATIONS
1	Human health effects of a changing global nitrogen cycle. <i>Frontiers in Ecology and the Environment</i> , 2003, 1, 240-246.	4.0	370
2	Recent warming by latitude associated with increased length of ragweed pollen season in central North America. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 4248-4251.	7.1	324
3	How Exposure to Environmental Tobacco Smoke, Outdoor Air Pollutants, and Increased Pollen Burdens Influences the Incidence of Asthma. <i>Environmental Health Perspectives</i> , 2006, 114, 627-633.	6.0	298
4	Interaction of the Onset of Spring and Elevated Atmospheric CO ₂ on Ragweed (<i>Ambrosia</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 T	6.0	218
5	Recommended terminology for aerobiological studies. <i>Aerobiologia</i> , 2017, 33, 293-295.	1.7	201
6	Dustborne and airborne fungal propagules represent a different spectrum of fungi with differing relations to home characteristics. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2003, 58, 13-20.	5.7	154
7	Ambient pollen concentrations and emergency department visits for asthma and wheeze. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 630-638.e4.	2.9	143
8	Elevated Atmospheric Carbon Dioxide Concentrations Amplify <i>Alternaria alternata</i> Sporulation and Total Antigen Production. <i>Environmental Health Perspectives</i> , 2010, 118, 1223-1228.	6.0	102
9	Projected Carbon Dioxide to Increase Grass Pollen and Allergen Exposure Despite Higher Ozone Levels. <i>PLoS ONE</i> , 2014, 9, e111712.	2.5	100
10	Outdoor Allergens. <i>Environmental Health Perspectives</i> , 2000, 108, 653.	6.0	64
11	Air Quality Measurements for the Aerosol Research and Inhalation Epidemiology Study. <i>Journal of the Air and Waste Management Association</i> , 2006, 56, 1445-1458.	1.9	64
12	The School Inner-City Asthma Study: Design, Methods, and Lessons Learned. <i>Journal of Asthma</i> , 2011, 48, 1007-1014.	1.7	63
13	Mouse allergens in urban elementary schools and homes of children with asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2009, 102, 125-130.	1.0	61
14	Effectiveness of Germicidal UV Radiation for Reducing Fungal Contamination within Air-Handling Units. <i>Applied and Environmental Microbiology</i> , 2001, 67, 3712-3715.	3.1	56
15	Comparison of pollen sampling with a Burkard Spore Trap and a Tauber Trap in a warm temperate climate. <i>Grana</i> , 2000, 39, 294-302.	0.8	54
16	Determinants of Allergen Concentrations in Apartments of Asthmatic Children Living in Public Housing. <i>Journal of Urban Health</i> , 2007, 84, 185-197.	3.6	53
17	Climate change, aerobiology, and public health in the Northeast United States. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2008, 13, 607-613.	2.1	48
18	Title is missing!. <i>Aerobiologia</i> , 1999, 15, 9-18.	1.7	47

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19	Exposures to molds in school classrooms of children with asthma. <i>Pediatric Allergy and Immunology</i> , 2013, 24, 697-703.	2.6	47
20	Evidence of long-distance transport of mountain cedar pollen into Tulsa, Oklahoma. <i>International Journal of Biometeorology</i> , 1998, 42, 65-72.	3.0	46
21	Endotoxin as modifier of particulate matter toxicity: a review of the literature. <i>Aerobiologia</i> , 2011, 27, 97-105.	1.7	42
22	The role of symptomatic colds in asthma exacerbations: Influence of outdoor allergens and air pollutants. <i>Journal of Allergy and Clinical Immunology</i> , 2001, 108, 52-58.	2.9	40
23	Fungal Exposure Modulates the Effect of Polymorphisms of Chitinases on Emergency Department Visits and Hospitalizations. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 182, 884-889.	5.6	40
24	Association between fungal spore exposure in inner-city schools and asthma morbidity. <i>Annals of Allergy, Asthma and Immunology</i> , 2019, 122, 610-615.e1.	1.0	38
25	Pollen-specific immunoglobulin E positivity is associated with worsening of depression scores in bipolar disorder patients during high pollen season. <i>Bipolar Disorders</i> , 2012, 14, 90-98.	1.9	29
26	Malaria-related knowledge and prevention practices in four neighbourhoods in and around Mumbai, India: a cross-sectional study. <i>Malaria Journal</i> , 2014, 13, 303.	2.3	26
27	Indoor fungal exposure. <i>Immunology and Allergy Clinics of North America</i> , 2003, 23, 501-518.	1.9	25
28	Monitoring Microbial Populations on Wide-Body Commercial Passenger Aircraft. <i>Annals of Occupational Hygiene</i> , 2008, 52, 139-49.	1.9	22
29	Suicide and Prescription Rates of Intranasal Corticosteroids and Nonsedating Antihistamines for Allergic Rhinitis. <i>Journal of Clinical Psychiatry</i> , 2011, 72, 1423-1428.	2.2	22
30	Application of aeropalynological principles in palaeoecology. <i>Review of Palaeobotany and Palynology</i> , 1993, 79, 133-140.	1.5	21
31	Northern ragweed ecotypes flower earlier and longer in response to elevated CO ₂ : what are you sneezing at?. <i>Oecologia</i> , 2016, 182, 587-594.	2.0	21
32	Polymorphisms of chitinases are not associated with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, 754-757.e2.	2.9	19
33	Pollen counts and suicide rates. Association not replicated. <i>Acta Psychiatrica Scandinavica</i> , 2012, 125, 168-175.	4.5	17
34	<i>Alternaria</i> measures in inner-city, low-income housing by immunoassay and culture-based analysis. <i>Annals of Allergy, Asthma and Immunology</i> , 2008, 100, 364-369.	1.0	11
35	An aeropalynological study of metropolitan Toronto. <i>Aerobiologia</i> , 1997, 13, 243-257.	1.7	9
36	Human Health Effects of a Changing Global Nitrogen Cycle. <i>Frontiers in Ecology and the Environment</i> , 2003, 1, 240.	4.0	6

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37	Elevated CO ₂ boosts reproduction and alters selection in northern but not southern ecotypes of allergenic ragweed. <i>American Journal of Botany</i> , 2017, 104, 1313-1322.	1.7	4
38	A breath of "fresh" air. <i>Aerobiologia</i> , 2005, 21, 151-153.	1.7	0