Angela R Lemons

List of Publications by Year
in descending order

33 papers	470 citations	758635 12 h-index	752256 20 g-index
36 all docs	36 docs citations	36 times ranked	571 citing authors

#	Article	IF	Citations
1	Face mask fit modifications that improve source control performance. American Journal of Infection Control, 2022, 50, 133-140.	1.1	22
2	Reduction of exposure to simulated respiratory aerosols using ventilation, physical distancing, and universal masking. Indoor Air, 2022, 32, e12987.	2.0	7
3	Aspergillus versicolor Inhalation Triggers Neuroimmune, Glial, and Neuropeptide Transcriptional Changes. ASN Neuro, 2021, 13, 175909142110198.	1.5	4
4	Gaseous and Particulate Content of Laser Tattoo Removal Plume. Dermatologic Surgery, 2021, 47, 1071-1078.	0.4	1
5	Bacterial community assemblages in classroom floor dust of 50 public schools in a large city: characterization using 16S rRNA sequences and associations with environmental factors. Microbiome, 2021, 9, 15.	4.9	11
6	Efficacy of Ventilation, HEPA Air Cleaners, Universal Masking, and Physical Distancing for Reducing Exposure to Simulated Exhaled Aerosols in a Meeting Room. Viruses, 2021, 13, 2536.	1.5	19
7	Inhalation of Stachybotrys chartarum Fragments Induces Pulmonary Arterial Remodeling. American Journal of Respiratory Cell and Molecular Biology, 2020, 62, 563-576.	1.4	10
8	Inactivation of the multi-drug-resistant pathogen Candida auris using ultraviolet germicidal irradiation. Journal of Hospital Infection, 2020, 105, 495-501.	1.4	11
9	Potential occupational and respiratory hazards in a Minnesota cannabis cultivation and processing facility. American Journal of Industrial Medicine, 2019, 62, 874-882.	1.0	11
10	Cultivation and aerosolization of Stachybotrys chartarum for modeling pulmonary inhalation exposure. Inhalation Toxicology, 2019, 31, 446-456.	0.8	3
11	Endotoxin exposures during harvesting and processing cannabis at an outdoor cannabis farm. Aerobiologia, 2019, 35, 367-371.	0.7	3
12	Aspergillus fumigatus viability drives allergic responses to inhaled conidia. Annals of Allergy, Asthma and Immunology, 2018, 121, 200-210.e2.	0.5	18
13	Microbial hazards during harvesting and processing at an outdoor United States cannabis farm. Journal of Occupational and Environmental Hygiene, 2018, 15, 430-440.	0.4	37
14	Alternaria is associated with asthma symptoms and exhaled NO among NYC children. Journal of Allergy and Clinical Immunology, 2018, 142, 1366-1368.e10.	1.5	6
15	MicroRNA Regulation of Host Immune Responses following Fungal Exposure. Frontiers in Immunology, 2018, 9, 170.	2.2	43
16	Characterization of fungi in office dust: Comparing results of microbial secondary metabolites, fungal internal transcribed spacer region sequencing, viable culture and other microbial indices. Indoor Air, 2018, 28, 708-720.	2.0	20
17	Collection and Extraction of Occupational Air Samples for Analysis of Fungal DNA. Journal of Visualized Experiments, 2018, , .	0.2	0
18	Microbial rRNA sequencing analysis of evaporative cooler indoor environments located in the Great Basin Desert region of the United States. Environmental Sciences: Processes and Impacts, 2017, 19, 101-110.	1.7	16

#	Article	IF	Citations
19	Assessment of fungal diversity in a water-damaged office building. Journal of Occupational and Environmental Hygiene, 2017, 14, 285-293.	0.4	19
20	Pulmonary Immune Response Following Subchronic Stachybotrys chartarum Exposure. Journal of Allergy and Clinical Immunology, 2017, 139, AB75.	1.5	2
21	Investigating a persistent odor at an aircraft seat manufacturer. Journal of Occupational and Environmental Hygiene, 2016, 13, D159-D165.	0.4	4
22	Influence of Aspergillus fumigatus conidia viability on murine pulmonary micro<scp>RNA</scp> and m<scp>RNA</scp> expression following subchronic inhalation exposure. Clinical and Experimental Allergy, 2016, 46, 1315-1327.	1.4	55
23	Subchronic exposures to fungal bioaerosols promotes allergic pulmonary inflammation in naÃ¯ve mice. Clinical and Experimental Allergy, 2016, 46, 861-870.	1.4	17
24	The influence of diisocyanate antigen preparation methodology on monoclonal and serum antibody recognition. Journal of Occupational and Environmental Hygiene, 2016, 13, 829-839.	0.4	5
25	Characterization and comparative analysis of 2,4-toluene diisocyanate and 1,6-hexamethylene diisocyanate haptenated human serum albumin and hemoglobin. Journal of Immunological Methods, 2016, 431, 38-44.	0.6	10
26	Production of aChaetomium globosumEnolase Monoclonal Antibody. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2014, 33, 428-437.	0.8	4
27	A Murine Monoclonal Antibody with Broad Specificity for Occupationally Relevant Diisocyanates. Journal of Occupational and Environmental Hygiene, 2014, 11, 101-110.	0.4	7
28	Internal transcribed spacer rRNA gene sequencing analysis of fungal diversity in Kansas City indoor environments. Environmental Sciences: Processes and Impacts, 2014, 16, 33-43.	1.7	40
29	A Murine Inhalation Model to Characterize Pulmonary Exposure to Dry Aspergillus fumigatus Conidia. PLoS ONE, 2014, 9, e109855.	1.1	23
30	Characterization of methylene diphenyl diisocyanate-haptenated human serum albumin and hemoglobin. Analytical Biochemistry, 2013, 440, 197-204.	1.1	13
31	Development of sandwich ELISAs for the detection of aromatic diisocyanate adducts. Journal of Immunological Methods, 2013, 397, 66-70.	0.6	5
32	Birth control vaccine targeting leukemia inhibitory factor. Molecular Reproduction and Development, 2012, 79, 97-106.	1.0	11
33	Contraceptive Vaccines Targeting Factors Involved in Establishment of Pregnancy. American Journal of Reproductive Immunology, 2011, 66, 13-25.	1.2	12