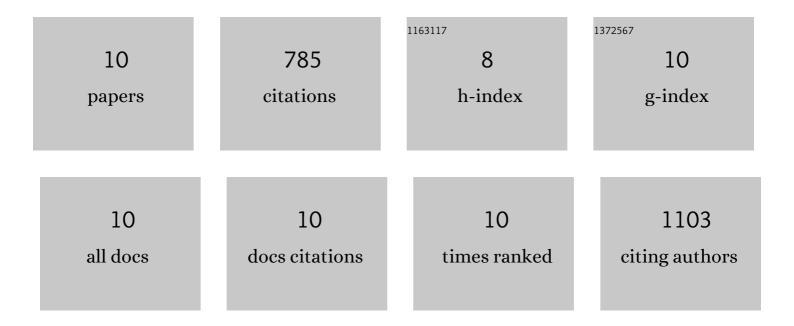
Shu-An Lee

List of Publications by Year in descending order

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SULLANIE

#	Article	IF	CITATIONS
1	Performance of an N95 Filtering Facepiece Particulate Respirator and a Surgical Mask During Human Breathing: Two Pathways for Particle Penetration. Journal of Occupational and Environmental Hygiene, 2009, 6, 593-603.	1.0	286
2	Respiratory Performance Offered by N95 Respirators and Surgical Masks: Human Subject Evaluation with NaCl Aerosol Representing Bacterial and Viral Particle Size Range. Annals of Occupational Hygiene, 2008, 52, 177-185.	1.9	186
3	Particle Size-Selective Assessment of Protection of European Standard FFP Respirators and Surgical Masks against Particles-Tested with Human Subjects. Journal of Healthcare Engineering, 2016, 2016, 1-12.	1.9	102
4	Respiratory Protection Provided by N95 Filtering Facepiece Respirators Against Airborne Dust and Microorganisms in Agricultural Farms. Journal of Occupational and Environmental Hygiene, 2005, 2, 577-585.	1.0	66
5	Effect of Fit Testing on the Protection Offered by N95 Filtering Facepiece Respirators Against Fine Particles in a Laboratory Setting. Annals of Occupational Hygiene, 2011, 55, 264-271.	1.9	43
6	Laboratory and Field Evaluation of a New Personal Sampling System for Assessing the Protection Provided by the N95 Filtering Facepiece Respirators against Particles. Annals of Occupational Hygiene, 2005, 49, 245-57.	1.9	40
7	Size-selective assessment of agricultural workers' personal exposure to airborne fungi and fungal fragments. Science of the Total Environment, 2014, 466-467, 725-732.	8.0	38
8	Development of a New Method for Measuring the Protection Provided by Respirators against Dust and Microorganisms. Aerosol and Air Quality Research, 2004, 4, 56-73.	2.1	10
9	Filtration Efficiency of Electret Air Filters Reinforced by Titanium Dioxide. Applied Sciences (Switzerland), 2020, 10, 2686.	2.5	9
10	Evaluations of Electrostatic Filtration Efficiency and Antibacterial Efficacy of Antibacterial Electret Polypropylene Filters: Effects of Using Low Molecular Antibacterial Agent as Additive. Polymers, 2021, 13, 3303.	4.5	5