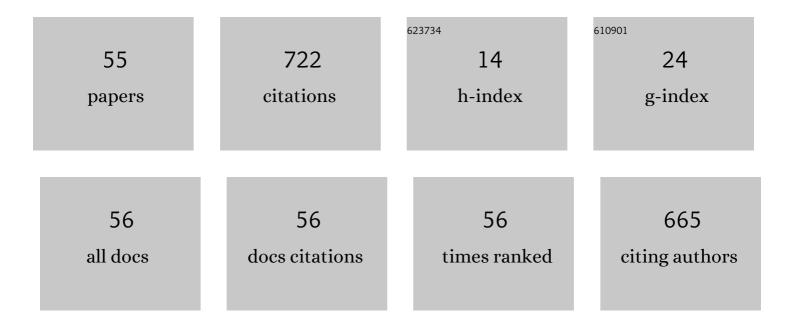
Shane S Que Hee

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Double gloving of disposable nitrile gloves exposed to diethylene glycol mono-n-butyl ether. Journal of Occupational and Environmental Hygiene, 2020, 17, 334-342.	1.0	2
2	Glove permeation of chemicals: The state of the art of current practice—Part 2. Research emphases on high boiling point compounds and simulating the donned glove environment. Journal of Occupational and Environmental Hygiene, 2020, 17, 135-164.	1.0	8
3	Permeation of ethoxy- and butoxy-ethanols through a disposable nitrile glove. Industrial Health, 2020, 58, 276-281.	1.0	1
4	Glove permeation of chemicals: The state of the art of current practice, Part 1: Basics and the permeation standards. Journal of Occupational and Environmental Hygiene, 2019, 16, 827-839.	1.0	12
5	Whole glove permeation of cyclohexanol through disposable nitrile gloves on a dextrous robot hand and comparison with the modified closed-loop ASTM F739 method 1. No fist clenching. Journal of Occupational and Environmental Hygiene, 2017, 14, 243-251.	1.0	9
6	Whole glove permeation of cyclohexanol through disposable nitrile gloves on a dextrous robot hand: Fist clenching vs. non-clenching. Journal of Occupational and Environmental Hygiene, 2017, 14, 252-257.	1.0	5
7	Variable Effects of Dietary Selenium in Mice That Spontaneously Develop a Spectrum of Thyroid Autoantibodies. Endocrinology, 2017, 158, 3754-3764.	2.8	16
8	Permeation of limonene through disposable nitrile gloves using a dextrous robot hand. Journal of Occupational Health, 2017, 59, 131-138.	2.1	5
9	Quantitative leak test for microholes and microtears in whole gloves and glove pieces. Polymer Testing, 2016, 54, 244-249.	4.8	6
10	Exposure to the BPA-Substitute Bisphenol S Causes Unique Alterations of Germline Function. PLoS Genetics, 2016, 12, e1006223.	3.5	80
11	Discovery of a nanodiamond-rich layer in the Greenland ice sheet. Journal of Glaciology, 2010, 56, 747-757.	2.2	35
12	Permeation of Herbicidal Dichlobenil From a Casoron Formulation Through Nitrile Gloves. Archives of Environmental Contamination and Toxicology, 2010, 58, 249-254.	4.1	3
13	Permeation of a Metalworking Fluid Through a Latex Glove Under Field Use Conditions. Bulletin of Environmental Contamination and Toxicology, 2010, 84, 5-7.	2.7	5
14	Permeation of chlorothalonil through nitrile gloves: Collection solvent effects in the closed-loop permeation method. Journal of Hazardous Materials, 2010, 179, 57-62.	12.4	5
15	Swelling of Four Glove Materials Challenged by Six Metalworking Fluids. Archives of Environmental Contamination and Toxicology, 2008, 54, 1-8.	4.1	8
16	Influence of collection solvent on permeation of di-n-octyl disulfide through nitrile glove material. Journal of Hazardous Materials, 2008, 151, 692-698.	12.4	7
17	A Moving Robotic Hand System for Whole-Glove Permeation and Penetration: Captan and Nitrile Gloves. Journal of Occupational and Environmental Hygiene, 2008, 5, 258-270.	1.0	15
18	Variability in Surface Infrared Reflectance of Thirteen Nitrile Rubber Gloves at Key Wavelengths for Analysis of Captan. Applied Spectroscopy, 2007, 61, 204-211.	2.2	3

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19	Permeation of a straight oil metalworking fluid through disposable nitrile, chloroprene, vinyl, and latex gloves. Journal of Hazardous Materials, 2007, 147, 923-929.	12.4	12
20	Gas chromatography–mass spectrometry analysis of di-n-octyl disulfide in a straight oil metalworking fluid:. Journal of Chromatography A, 2006, 1101, 25-31.	3.7	8
21	Permeation of Comite® through protective gloves. Journal of Hazardous Materials, 2006, 137, 165-171.	12.4	6
22	Permeation of a straight oil metalworking fluid through a disposable and a chemically protective nitrile glove. Journal of Hazardous Materials, 2006, 137, 709-715.	12.4	21
23	Permeation of Telone C-35 ECâ,,¢ and chloropicrin through protective gloves. Journal of Applied Polymer Science, 2006, 100, 18-25.	2.6	2
24	Permeation of Telone ECâ,,¢ through protective gloves. Journal of Hazardous Materials, 2005, 124, 81-87.	12.4	7
25	Analysis of Captan on Nitrile Glove Surfaces Using a Portable Attenuated Total Reflection Fourier Transform Infrared Spectrometer. Applied Spectroscopy, 2005, 59, 724-731.	2.2	5
26	Formaldehyde-induced DNA adducts as biomarkers of in vitro human nasal epithelial cell exposure to formaldehyde. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2004, 563, 13-24.	1.7	27
27	Permeation of captan through disposable nitrile glove. Journal of Hazardous Materials, 2003, 100, 95-107.	12.4	19
28	Folpet Permeation Through Nitrile Gloves. Journal of Occupational and Environmental Hygiene, 2003, 18, 658-668.	0.4	12
29	A New Passive Sampler for Regulated Workplace Ketones. AIHAJ: A Journal for the Science of Occupational and Environmental Health and Safety, 2000, 61, 808-814.	0.4	2
30	Regulated Workplace Ketones and Their Interference in the PFBHA Method for Aldehydes. Journal of Occupational and Environmental Hygiene, 2000, 15, 855-862.	0.4	1
31	A New Passive Sampler for Aldehydes. AIHA Journal, 1999, 60, 463-473.	0.4	8
32	Simultaneous gas chromatographic–mass spectrometric quantitation of the alkylbenzene inert components, pesticide manufacturing by-products and active ingredient in two malathion formulations. Journal of Chromatography A, 1998, 814, 181-186.	3.7	8
33	Biological monitoring of workers exposed to carbon disulfide. , 1998, 33, 48-54.		9
34	Synthesis of 14C-labeled octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX). Journal of Labelled Compounds and Radiopharmaceuticals, 1998, 41, 377-385.	1.0	4
35	Permeation of methomyl in Lannate Lâ"¢ through nitrile gloves. Journal of Hazardous Materials, 1998, 59, 279-285.	12.4	10
36	Permeation of a malathion formulation through butyl gloves. Journal of Hazardous Materials, 1998, 60. 143-158.	12.4	18

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37	Permeation of Malathion Through Glove Materials. Journal of Occupational and Environmental Hygiene, 1998, 13, 158-165.	0.4	18
38	Permeation of a Malathion Formulation Through Nitrile Gloves. Journal of Occupational and Environmental Hygiene, 1998, 13, 286-298.	0.4	10
39	Permeation of Chlorpyrifos and Endosulfan Formulations Through Gloves. Journal of Occupational and Environmental Hygiene, 1997, 12, 413-417.	0.4	6
40	Mutagenesis and Acute Toxicity Studies on Saliva-Leached Components of Chewing Tobacco and Simulated Urine Using Bioluminescent Bacteria. ACS Symposium Series, 1997, , 77-82.	0.5	1
41	The Environmental Geochemistry and Bioaccessibility of Mercury in Soils and Sediments: A Review. Risk Analysis, 1997, 17, 557-569.	2.7	99
42	Permeation of xylene isomers through nitrile gloves. Journal of Applied Polymer Science, 1997, 63, 1713-1721.	2.6	6
43	Simple Glove Permeation Models. Journal of Occupational and Environmental Hygiene, 1996, 11, 117-124.	0.4	16
44	Permeation of alkylbenzene isomers of molecular weight 120 through nitrile gloves. , 1996, 60, 833-843.		7
45	A Solid Sorbent Personal Air Sampling Method for Aldehydes. AIHA Journal, 1995, 56, 362-367.	0.4	25
46	Bioassayâ€driven analysis of chewing tobacco extracts. Environmental Toxicology and Chemistry, 1994, 13, 1177-1186.	4.3	34
47	Separation of pH, dilution, lonic strength and chemical matrix effects for biological monitoring of urines with the Microtox® test using nicotine, cotinine and reference urines. Luminescence, 1993, 8, 39-48.	0.0	11
48	Characterization of the 0-(2,3,4,5,6-Pentafluorobenzyl)- hydroxylamine Hydrochloride (PFBOA) Derivatives of Some Aliphatic Mono- and Dialdehydes and Quantitative Water Analysis of These Aldehydes. Journal of AOAC INTERNATIONAL, 1992, 75, 842-853.	1.5	21
49	Respirable/Total Dust and Silica Content in Personal Air Samples in a Nonferrous Foundry. Applied Industrial Hygiene, 1989, 4, 57-60.	0.1	5
50	Permeation of a 2,4-D Isooctyl Ester Formulation through Neoprene, Nitrile, and Tyvek® Protection Materials. AIHA Journal, 1989, 50, 438-446.	0.4	21
51	Change in Chromatogram Patterns After Volatilization of Some Aroclors, and the Associated Quantitation Problems. AIHA Journal, 1987, 48, 599-607.	0.4	5
52	Comparison of Solid Sampling Media for Aroclor 1254 Vapor Under Dry and Humid Conditions. AIHA Journal, 1985, 46, 421-426.	0.4	5
53	Method for Detecting the 3-Hydroxymyristic Acid Component of the Endotoxins of Gram-negative Bacteria in Compost Samples. AIHA Journal, 1985, 46, 741-746.	0.4	10
54	Phenol Interference in the Mercury-Free Pararosaniline Method and the Chromotropic Acid Method for Formaldehyde. AIHA Journal, 1984, 45, 325-328.	0.4	5

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55	Inhalation Exposure of Lead in Brass Foundry Workers: The Evaluation of the Effectiveness of a Powered Air-Purifying Respirator and Engineering Controls. AIHA Journal, 1983, 44, 746-751.	0.4	13