

Tzu-Chieh Chou

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

738
citations

567281

15
h-index

526287

27
g-index

33
all docs

33
docs citations

33
times ranked

1066
citing authors

#	ARTICLE	IF	CITATIONS
1	International guidelines for the <i>in vivo</i> assessment of skin properties in non-clinical settings: Part 2. transepidermal water loss and skin hydration. <i>Skin Research and Technology</i> , 2013, 19, 265-278.	1.6	177
2	Varicella Vaccination Alters the Chronological Trends of Herpes Zoster and Varicella. <i>PLoS ONE</i> , 2013, 8, e77709.	2.5	51
3	International guidelines for the <i>in vivo</i> assessment of skin properties in non-clinical settings: part 1. pH. <i>Skin Research and Technology</i> , 2013, 19, 59-68.	1.6	50
4	Narrow-Band UVB Treatment of Vitiligo in Chinese. <i>Journal of Dermatology</i> , 2005, 32, 793-800.	1.2	36
5	Occupational hand dermatitis among cement workers in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2011, 110, 775-779.	1.7	36
6	Transepidermal water loss and skin capacitance alterations among workers in an ultra-low humidity environment. <i>Archives of Dermatological Research</i> , 2005, 296, 489-495.	1.9	32
7	The Association between Obstructive Sleep Apnea and Metabolic Markers and Lipid Profiles. <i>PLoS ONE</i> , 2015, 10, e0130279.	2.5	30
8	Hearing loss in workers exposed to carbon disulfide and noise.. <i>Environmental Health Perspectives</i> , 2003, 111, 1620-1624.	6.0	29
9	Obstructive sleep apnea is associated with liver disease: a population-based cohort study. <i>Sleep Medicine</i> , 2015, 16, 955-960.	1.6	27
10	Low-Density Lipoprotein Electronegativity Is a Novel Cardiometabolic Risk Factor. <i>PLoS ONE</i> , 2014, 9, e107340.	2.5	23
11	The total body burden of chromium associated with skin disease and smoking among cement workers. <i>Science of the Total Environment</i> , 2008, 391, 76-81.	8.0	22
12	Topical exposure to carbon disulfide induces epidermal permeability alterations in physiological and pathological changes. <i>Toxicology Letters</i> , 2005, 158, 225-236.	0.8	19
13	Effect of hand dermatitis on the total body burden of chromium after ferrous sulfate application in cement among cement workers. <i>Contact Dermatitis</i> , 2008, 59, 151-156.	1.4	19
14	The association between continuous positive airway pressure therapy and liver disease development in obstructive sleep apnea/hypopnea syndrome patients: a nationwide population-based cohort study in Taiwan. <i>Sleep and Breathing</i> , 2017, 21, 461-467.	1.7	19
15	Increased risk of cardiovascular events in patients with herpes zoster: A population-based study. <i>Journal of Medical Virology</i> , 2014, 86, 772-777.	5.0	17
16	Elevated Triglyceride and Decreased High Density Lipoprotein Level in Carbon Disulfide Workers in Taiwan. <i>Journal of Occupational and Environmental Medicine</i> , 2003, 45, 73-78.	1.7	14
17	Biological monitoring of carbon disulphide: kinetics of urinary 2-thiothiazolidine-4-carboxylic acid (TTCA) in exposed workers. <i>Toxicology and Industrial Health</i> , 2002, 18, 1-14.	1.4	12
18	Effect of Occupational Exposure to Rayon Manufacturing Chemicals on Skin Barrier to Evaporative Water Loss. <i>Journal of Occupational Health</i> , 2004, 46, 410-417.	2.1	12

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19	The effect of personal factors on the relationship between carbon disulfide exposure and urinary 2-thiothiazolidine-4-carboxylic acid levels in rayon manufacturing workers. <i>Science of the Total Environment</i> , 2004, 322, 51-62.	8.0	11
20	Risk for hypertension in workers exposed to carbon disulfide in the viscose rayon industry. <i>American Journal of Industrial Medicine</i> , 2007, 50, 22-27.	2.1	11
21	Chromium-induced skin damage among Taiwanese cement workers. <i>Toxicology and Industrial Health</i> , 2016, 32, 1745-1751.	1.4	11
22	Risk, Severity, and Predictors of Obstructive Sleep Apnea in Hemodialysis and Peritoneal Dialysis Patients. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2377.	2.6	11
23	Intensive Periodontal Treatment Reduces Risks of Hospitalization for Cardiovascular Disease and All-Cause Mortality in the Hemodialysis Population. <i>Journal of Clinical Medicine</i> , 2018, 7, 344.	2.4	11
24	Accumulation of urinary 2-thiothiazolidine-4-carboxylic acid (TTCA) among workers occupationally exposed to carbon disulfide for 1 week. <i>Science of the Total Environment</i> , 2003, 308, 37-47.	8.0	10
25	Combined LDL and VLDL Electronegativity Correlates with Coronary Heart Disease Risk in Asymptomatic Individuals. <i>Journal of Clinical Medicine</i> , 2019, 8, 1193.	2.4	10
26	Predictors for Progression of Sleep Disordered Breathing among Public Transport Drivers: A 3-Year Follow-Up Study. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 419-425.	2.6	10
27	Alterations in health examination items and skin symptoms from exposure to ultra-low humidity. <i>International Archives of Occupational and Environmental Health</i> , 2007, 80, 290-297.	2.3	9
28	Simultaneous determination of eight β -adrenergic agonists in human urine by an isotope dilution-online clean-up system coupled with liquid chromatography-tandem mass spectrometry. <i>Chemosphere</i> , 2022, 301, 134778.	8.2	9
29	Combined exposure to carbon disulfide and sulfuric acid simultaneously increases the risk of hand dermatitis in rayon industry. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2004, 14, 551-557.	3.9	4
30	Electrocardiographic Abnormality for Workers Exposed to Carbon Disulfide at a Viscose Rayon Plant. <i>Journal of Occupational and Environmental Medicine</i> , 2006, 48, 394-399.	1.7	3
31	Assessment of airborne and dermal exposure to ethoxyethyl acetate in an occupational environment. <i>American Journal of Industrial Medicine</i> , 2009, 52, 654-661.	2.1	3
32	Syncopal and Collapse Are Associated with an Increased Risk of Cardiovascular Disease and Mortality in Patients Undergoing Dialysis. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2082.	2.6	0
33	The Cardiovascular Disease Indices of Sleep-Disordered Breathing among Professional Drivers. <i>Epidemiology</i> , 2009, 20, S190.	2.7	0