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Dermal absorption of chemicals: estimation by IH SkinPerm

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#	Paper	IF	Citations
32	Predicting dermal absorption of gas-phase chemicals: transient model development, evaluation, and application. <i>Indoor Air</i> , 2014 , 24, 292-306	5.4	54
31	Dermal uptake of organic vapors commonly found in indoor air. <i>Environmental Science & Technology</i> , 2014 , 48, 1230-7	10.3	119
30	Dermal Risk Assessment Using the IH SkinPerm Model. 2014 ,		
29	A Practical Assessment of Dermal Exposure of Drilling Rig Workers to Mixed Hydrocarbons. 2015 ,		0
28	Defining Product Intake Fraction to Quantify and Compare Exposure to Consumer Products. <i>Environmental Science & Technology</i> , 2015 , 49, 8924-31	10.3	48
27	Evaporation of decamethylcyclopentasiloxane (D5) from selected cosmetic products: Implications for consumer exposure modeling. <i>Environment International</i> , 2015 , 84, 55-63	12.9	6
26	Indoor Air Pollutant Exposure for Life Cycle Assessment: Regional Health Impact Factors for Households. <i>Environmental Science & Technology</i> , 2015 , 49, 12823-31	10.3	39
25	A Web-based Tool to Aid the Identification of Chemicals Potentially Posing a Health Risk through Percutaneous Exposure. <i>Annals of Occupational Hygiene</i> , 2016 , 60, 276-89		3
24	Stochastic modeling of near-field exposure to parabens in personal care products. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2017 , 27, 152-159	6.7	28
23	A review of models for near-field exposure pathways of chemicals in consumer products. <i>Science of the Total Environment</i> , 2017 , 574, 1182-1208	10.2	45
22	How to Quantitatively Assess Dermal Exposure to Volatile Organic Compounds. <i>Annals of Work Exposures and Health</i> , 2018 , 62, 253-254	2.4	3
21	Empirical data in support of a skin notation for methyl chloride. <i>Journal of Occupational and Environmental Hygiene</i> , 2018 , 15, 569-572	2.9	1
20	A Model for Risk-Based Screening and Prioritization of Human Exposure to Chemicals from Near-Field Sources. <i>Environmental Science & Technology</i> , 2018 , 52, 14235-14244	10.3	22
19	Dermal Exposure and Absorption of Chemicals. 2018 , 112-127		0
18	Percutaneous penetration of drugs applied in transdermal delivery systems: an in vivo based approach for evaluating computer generated penetration models. <i>Regulatory Toxicology and Pharmacology</i> , 2019 , 108, 104428	3.4	12
17	Toxicokinetics of a urinary metabolite of tebuconazole following controlled oral and dermal administration in human volunteers. <i>Archives of Toxicology</i> , 2019 , 93, 2545-2553	5.8	9
16	GuLF DREAM: A Model to Estimate Dermal Exposure Among Oil Spill Response and Clean-up Workers. <i>Annals of Work Exposures and Health</i> , 2019 ,	2.4	13

15	In silico prediction of dermal absorption of pesticides - an evaluation of selected models against results from in vitro testing. <i>SAR and QSAR in Environmental Research</i> , 2019 , 30, 561-585	3.5	1
14	ExpoQual: Evaluating measured and modeled human exposure data. <i>Environmental Research</i> , 2019 , 171, 302-312	7.9	6
13	Exposure of Agriculture Workers to Pesticides: The Effect of Heat on Protective Glove Performance and Skin Exposure to Dichlorvos. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	4
12	Is the skin an important exposure route for workers during cyanogen fumigation?. <i>Pest Management Science</i> , 2020 , 76, 1443-1447	4.6	
11	Comparison of Measurement Methods for Dermal Exposure to Hazardous Chemicals at the Workplace: The SysDEA Project. <i>Annals of Work Exposures and Health</i> , 2020 , 64, 55-70	2.4	6
10	Volatile organic compounds in feminine hygiene products sold in the US market: A survey of products and health risks. <i>Environment International</i> , 2020 , 144, 105740	12.9	7
9	What Do Occupational Hygienists Really Know About Skin Exposure?. <i>Annals of Work Exposures and Health</i> , 2021 , 65, 219-224	2.4	0
8	Addressing uncertainty in mouthing-mediated ingestion of chemicals on indoor surfaces, objects, and dust. <i>Environment International</i> , 2021 , 146, 106266	12.9	8
7	Perfume and Flavor Engineering: A Chemical Engineering Perspective. <i>Molecules</i> , 2021 , 26,	4.8	3
6	Emerging investigator series: the role of chemical properties in human exposure to environmental chemicals. <i>Environmental Sciences: Processes and Impacts</i> , 2021 ,	4.3	2
5	GRADE Guidelines 30: the GRADE approach to assessing the certainty of modeled evidence-An overview in the context of health decision-making. <i>Journal of Clinical Epidemiology</i> , 2021 , 129, 138-150	5.7	24
4	A method to assess dermal absorption dynamics of chemical warfare agents: finite doses of volatile compounds. 1-24		
3	Analysis of dermal exposure assessment in the US Environmental Protection Agency Toxic Substances Control Act risk evaluations of chemical manufacturing. 074823372211409		0
2	Accuracy of professional judgments for dermal exposure assessment using deterministic models. 1-17		0
1	Evaluating Neutral PFAS for Potential Dermal Absorption from the Gas Phase. 2023 , 57, 4951-4958		0