

CITATION REPORT

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Current EU regulatory requirements for the assessment of chemicals and cosmetic products: challenges and opportunities for introducing new approach methodologies

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#	Paper	IF	Citations
37	An overview of current practices for regulatory risk assessment with lessons learnt from cosmetics in the European Union. <i>Critical Reviews in Toxicology</i> , 2021 , 51, 395-417	5.7	2
36	Safety Testing of Cosmetic Products: Overview of Established Methods and New Approach Methodologies (NAMs). <i>Cosmetics</i> , 2021 , 8, 50	2.7	5
35	Upholding the EU's Commitment to 'Animal Testing as a Last Resort' Under REACH Requires a Paradigm Shift in How We Assess Chemical Safety to Close the Gap Between Regulatory Testing and Modern Safety Science. <i>ATLA Alternatives To Laboratory Animals</i> , 2021 , 49, 122-132	2.1	7
34	Predicting the Skin Sensitization Potential of Small Molecules with Machine Learning Models Trained on Biologically Meaningful Descriptors. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	1
33	The Use of Artificial Intelligence for the Fast and Effective Identification of Three Rs-based Literature. <i>ATLA Alternatives To Laboratory Animals</i> , 2021 , 49, 133-136	2.1	1
32	Extrapolating from acute to chronic toxicity in vitro. <i>Toxicology in Vitro</i> , 2021 , 76, 105206	3.6	1
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30	Endocrine disruptors: Challenges and future directions in epidemiologic research. <i>Environmental Research</i> , 2022 , 204, 111969	7.9	5
29	Biocosmetics: technological advances and future outlook. <i>Environmental Science and Pollution Research</i> , 2021 , 1	5.1	3
28	A Systematic Review of Published Physiologically-based Kinetic Models and an Assessment of their Chemical Space Coverage. <i>ATLA Alternatives To Laboratory Animals</i> , 2021 , 49, 197-208	2.1	2
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22	The Human Induced Pluripotent Stem Cell Test as an Alternative Method for Embryotoxicity Testing.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	0
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20	A Novel, Benchmark-Centered, Eco-Impact Rating System for Sunscreens and Sunscreen Formulation Design. <i>Frontiers in Environmental Science</i> , 2021 , 9,	4.8	0
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15	Search for the optimal genotoxicity assay for routine testing of chemicals: Sensitivity and specificity of conventional and new test systems. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2022 , 881, 503524	3	1
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