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List of Publications by Year in descending order

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49
papers

1,461
citations

304743

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53
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53
docs citations

53
times ranked

1756
citing authors

#	ARTICLE	IF	CITATIONS
1	Usefulness and Applicability of Integrated Strategy Approaches in Toxicology. Applied in Vitro Toxicology, 2021, 7, 89-90.	1.1	0
2	Occupational exposure to hexavalent chromium. Part I. Hazard assessment of non-cancer health effects. Regulatory Toxicology and Pharmacology, 2021, 126, 105048.	2.7	29
3	Predictive Tests for Irritants and Allergens: Human, Animal, and In Vitro Tests. , 2021, , 175-192.		1
4	Applying non-animal strategies for assessing skin sensitisation report from an EPAA/cefic-LRI/IFRA Europe cross sector workshop, ECHA helsinki, February 7th and 8th 2019. Regulatory Toxicology and Pharmacology, 2019, 109, 104477.	2.7	7
5	The virtual human in chemical safety assessment. Current Opinion in Toxicology, 2019, 15, 26-32.	5.0	7
6	An in vitro coculture system for the detection of sensitization following aerosol exposure. ALTEX: Alternatives To Animal Experimentation, 2019, 36, 403-418.	1.5	12
7	https://www.altex.org/index.php/altex/article/view/1339 . ALTEX: Alternatives To Animal Experimentation, 2019, 36, 682-699.	1.5	42
8	Predictive Tests for Irritants and Allergens: Human, Animal, and In Vitro Tests. , 2019, , 1-18.		0
9	Skin sensitisation quantitative risk assessment (QRA) based on aggregate dermal exposure to methylisothiazolinone in personal care and household cleaning products. Food and Chemical Toxicology, 2018, 112, 242-250.	3.6	22
10	Validation redefined. Toxicology in Vitro, 2018, 46, 163-165.	2.4	9
11	Predicting Chemically Induced Skin Sensitization by Using In Chemico / In Vitro Methods. Methods in Molecular Biology, 2018, 1800, 485-504.	0.9	5
12	An Adverse Outcome Pathway for Sensitization of the Respiratory Tract by Low-Molecular-Weight Chemicals: Building Evidence to Support the Utility of <i>In Vitro</i> and <i>In Silico</i> Methods in a Regulatory Context. Applied in Vitro Toxicology, 2017, 3, 213-226.	1.1	46
13	Assessment of recent developmental immunotoxicity studies with bisphenol A in the context of the 2015 EFSA t-TDI. Reproductive Toxicology, 2016, 65, 448-456.	2.9	40
14	Can the Direct Peptide Reactivity Assay Be Used for the Identification of Respiratory Sensitization Potential of Chemicals?. Toxicological Sciences, 2016, 153, 361-371.	3.1	19
15	State of the art in non-animal approaches for skin sensitization testing: from individual test methods towards testing strategies. Archives of Toxicology, 2016, 90, 2861-2883.	4.2	95
16	The involvement of the Toll-like receptor signaling and Nrf2-Keap1 pathways in the <i>in vitro</i> regulation of IL-8 and HMOX1 for skin sensitization. Journal of Immunotoxicology, 2016, 13, 1-6.	1.7	14
17	Development of an in vitro test to identify respiratory sensitizers in bronchial epithelial cells using gene expression profiling. Toxicology in Vitro, 2015, 30, 274-280.	2.4	12
18	Quantitative risk assessment of the aggregate dermal exposure to the sensitizing fragrance geraniol in personal care products and household cleaning agents. Regulatory Toxicology and Pharmacology, 2015, 73, 9-18.	2.7	28

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19	A Dose-Response Modeling Approach Shows That Effects From Mixture Exposure to the Skin Sensitizers Isoeugenol and Cinnamal Are in Line With Dose Addition and Not With Synergism. <i>Toxicological Sciences</i> , 2015, 147, 68-74.	3.1	29
20	Human relevance of an in vitro gene signature in HaCaT for skin sensitization. <i>Toxicology in Vitro</i> , 2015, 29, 81-84.	2.4	11
21	World Health Organization estimates of the global and regional disease burden of four foodborne chemical toxins, 2010: a data synthesis. <i>F1000Research</i> , 2015, 4, 1393.	1.6	70
22	Anchoring molecular mechanisms to the adverse outcome pathway for skin sensitization: Analysis of existing data. <i>Critical Reviews in Toxicology</i> , 2014, 44, 590-599.	3.9	20
23	Evaluation of <i>In Silico</i> Models for the Identification of Respiratory Sensitizers. <i>Toxicological Sciences</i> , 2014, 142, 385-394.	3.1	26
24	Assessment of the risk of respiratory sensitization from fragrance allergens released by air fresheners. <i>Inhalation Toxicology</i> , 2014, 26, 310-318.	1.6	18
25	A critical appraisal of the process of regulatory implementation of novel in vivo and in vitro methods for chemical hazard and risk assessment. <i>Critical Reviews in Toxicology</i> , 2014, 44, 876-894.	3.9	28
26	Evaluating the performance of integrated approaches for hazard identification of skin sensitizing chemicals. <i>Regulatory Toxicology and Pharmacology</i> , 2014, 69, 371-379.	2.7	78
27	Induction of skin sensitization is augmented in Nrf2-deficient mice. <i>Archives of Toxicology</i> , 2013, 87, 763-766.	4.2	21
28	Transfer of a two-tiered keratinocyte assay: IL-18 production by NCTC2544 to determine the skin sensitizing capacity and epidermal equivalent assay to determine sensitizer potency. <i>Toxicology in Vitro</i> , 2013, 27, 1135-1150.	2.4	39
29	Evaluation of the performance of the reduced local lymph node assay for skin sensitization testing. <i>Regulatory Toxicology and Pharmacology</i> , 2013, 66, 66-71.	2.7	5
30	Applicability of a keratinocyte gene signature to predict skin sensitizing potential. <i>Toxicology in Vitro</i> , 2013, 27, 314-322.	2.4	50
31	Unraveling toxicological mechanisms and predicting toxicity classes with gene dysregulation networks. <i>Journal of Applied Toxicology</i> , 2013, 33, 1407-1415.	2.8	6
32	A quantitative approach to assess the potency of skin sensitizers in the elicitation phase. <i>Toxicology</i> , 2012, 299, 20-24.	4.2	8
33	Effects of pooling RNA from samples treated with different compounds for determining class specific biomarkers and processes in toxicogenomics. <i>Toxicology in Vitro</i> , 2011, 25, 1841-1847.	2.4	7
34	Contact and respiratory sensitizers can be identified by cytokine profiles following inhalation exposure. <i>Toxicology</i> , 2009, 261, 103-111.	4.2	48
35	<i>Lactobacillus casei</i> Shirota does not decrease the food allergic response to peanut extract in Brown Norway rats. <i>Toxicology</i> , 2008, 249, 140-145.	4.2	11
36	Gene expression changes in the mesenteric lymph nodes of rats after oral peanut extract exposure. <i>Journal of Immunotoxicology</i> , 2008, 5, 385-394.	1.7	7

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37	<i>Lactobacillus casei</i> Shirota administered during lactation increases the duration of autoimmunity in rats and enhances lung inflammation in mice. <i>British Journal of Nutrition</i> , 2008, 99, 83-90.	2.3	48
38	The importance of dietary control in the development of a peanut allergy model in Brown Norway rats. <i>Methods</i> , 2007, 41, 99-111.	3.8	24
39	Bis(tributyltin)oxide (TBTO) decreases the food allergic response against peanut and ovalbumin in Brown Norway rats. <i>Toxicology</i> , 2007, 239, 68-76.	4.2	3
40	Probiotics: Immunomodulation and Evaluation of Safety and Efficacy. <i>Nutrition Reviews</i> , 2006, 64, 1-14.	5.8	93
41	Evaluation of immunomodulation by <i>Lactobacillus casei</i> Shirota: Immune function, autoimmunity and gene expression. <i>International Journal of Food Microbiology</i> , 2006, 112, 8-18.	4.7	81
42	Probiotics: Immunomodulation and Evaluation of Safety and Efficacy. <i>Nutrition Reviews</i> , 2006, 64, 1-14.	5.8	5
43	Macrophages are involved in hexachlorobenzene-induced adverse immune effects. <i>Toxicology and Applied Pharmacology</i> , 2005, 209, 19-27.	2.8	15
44	Research Articles Mechanisms of Hexachlorobenzene-Induced Adverse Immune Effects in Brown Norway Rats. <i>Journal of Immunotoxicology</i> , 2005, 1, 167-175.	1.7	9
45	Toxicogenomics of subchronic hexachlorobenzene exposure in Brown Norway rats.. <i>Environmental Health Perspectives</i> , 2004, 112, 782-791.	6.0	60
46	Hexachlorobenzene-induced Immunopathology in Brown Norway Rats is Partly Mediated by T Cells. <i>Toxicological Sciences</i> , 2004, 78, 88-95.	3.1	20
47	Immunomodulatory Effects of Tetrachlorobenzoquinone, a Reactive Metabolite of Hexachlorobenzene. <i>Chemical Research in Toxicology</i> , 2003, 16, 688-694.	3.3	19
48	Toxicogenomics as a Tool to Assess Immunotoxicity. , 0, , 127-142.		0
49	Keratinocytes, Innate Immunity and Allergic Contact Dermatitis - Opportunities for the Development of In Vitro Assays to Predict the Sensitizing Potential of Chemicals. , 0, , .		5