## Reza J Rasoulpour

List of Publications by Year in descending order

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430874 477307 1,039 27 18 29 citations g-index h-index papers 29 29 29 1310 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The luminal short-chain fatty acid butyrate modulates NF-κB activity in a human colonic epithelial cell line. Gastroenterology, 2000, 118, 724-734.	1.3	407
2	Epigenetics and chemical safety assessment. Mutation Research - Reviews in Mutation Research, 2010, 705, 83-95.	5.5	71
3	Assessment of diurnal systemic dose of agrochemicals in regulatory toxicity testing – An integrated approach without additional animal use. Regulatory Toxicology and Pharmacology, 2012, 63, 321-332.	2.7	49
4	NF-κB Is Activated in the Rat Testis Following Exposure to Mono-(2-Ethylhexyl) Phthalate. Biology of Reproduction, 2005, 72, 479-486.	2.7	43
5	Speciesâ€specificity of ethylene glycolâ€induced developmental toxicity: toxicokinetic and whole embryo culture studies in the rabbit. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2008, 83, 573-581.	1.4	32
6	Epigenetic screening in product safety assessment: are we there yet?. Toxicology Mechanisms and Methods, 2011, 21, 298-311.	2.7	31
7	Expression of a K48R Mutant Ubiquitin Protects Mouse Testis from Cryptorchid Injury and Aging. American Journal of Pathology, 2003, 163, 2595-2603.	3.8	26
8	An integrated approach for prospectively investigating a mode-of-action for rodent liver effects. Toxicology and Applied Pharmacology, 2013, 270, 164-173.	2.8	26
9	Human relevance framework for rodent liver tumors induced by the insecticide sulfoxaflor. Critical Reviews in Toxicology, 2014, 44, 15-24.	3.9	26
10	Are we ready to consider transgenerational epigenetic effects in human health risk assessment?. Environmental and Molecular Mutagenesis, 2014, 55, 292-298.	2.2	22
11	Application of a novel integrated toxicity testing strategy incorporating "3R―principles of animal research to evaluate the safety of a new agrochemical sulfoxaflor. Critical Reviews in Toxicology, 2014, 44, 1-14.	3.9	21
12	Dose-response analysis of epigenetic, metabolic, and apical endpoints after short-term exposure to experimental hepatotoxicants. Food and Chemical Toxicology, 2017, 109, 690-702.	3.6	21
13	Human relevance framework evaluation of a novel rat developmental toxicity mode of action induced by sulfoxaflor. Critical Reviews in Toxicology, 2014, 44, 45-62.	3.9	19
14	NF-kappaB Activation Elicited by Ionizing Radiation Is Proapoptotic in Testis1. Biology of Reproduction, 2007, 76, 279-285.	2.7	18
15	Characterization of Nuclear Receptor-Mediated Murine Hepatocarcinogenesis of the Herbicide Pronamide and Its Human Relevance. Toxicological Sciences, 2014, 142, 74-92.	3.1	18
16	Mode of action and human relevance of pronamide-induced rat thyroid tumors. Regulatory Toxicology and Pharmacology, 2015, 71, 541-551.	2.7	18
17	Implementing a framework for integrating toxicokinetics into human health risk assessment for agrochemicals. Regulatory Toxicology and Pharmacology, 2016, 75, 89-104.	2.7	18
18	A Novel Mode-of-Action Mediated by the Fetal Muscle Nicotinic Acetylcholine Receptor Resulting in Developmental Toxicity in Rats. Toxicological Sciences, 2012, 127, 522-534.	3.1	15

#	Article	IF	CITATIONS
19	Is the current product safety assessment paradigm protective for epigenetic mechanisms?. Journal of Pharmacological and Toxicological Methods, 2012, 66, 207-214.	0.7	15
20	Integration of novel approaches demonstrates simultaneous metabolic inactivation and CAR-mediated hepatocarcinogenesis of a nitrification inhibitor. Toxicology Reports, 2017, 4, 586-597.	3.3	11
21	The interface of epigenetics and toxicology in product safety assessment. Current Opinion in Toxicology, 2017, 6, 87-92.	5.0	11
22	Pronamide: Weight of evidence for potential estrogen, androgen or thyroid effects. Regulatory Toxicology and Pharmacology, 2015, 72, 405-422.	2.7	10
23	The Sycp1-Cre Transgenic Mouse and Male Germ Cell Inhibition of NF-ÂB. Journal of Andrology, 2006, 27, 729-733.	2.0	9
24	Pronamide: Human relevance of liver-mediated rat leydig cell tumors. Regulatory Toxicology and Pharmacology, 2015, 72, 394-404.	2.7	8
25	Dietary Route of Exposure for Rabbit Developmental Toxicity Studies. Toxicological Sciences, 2016, 154, 90-100.	3.1	6
26	Disposition of glycolic acid into rat and rabbit embryos in vitro. Reproductive Toxicology, 2014, 46, 46-55.	2.9	3
27	Bridging Sex-Specific Differences in the CAR-Mediated Hepatocarcinogenesis of Nitrapyrin Using Molecular and Apical Endpoints. Frontiers in Toxicology, 2021, 3, 766196.	3.1	1