

Renjun Yang

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

478
citations

687363

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794594

19
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19
all docs

19
docs citations

19
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmentally relevant exposure to TBBPA and its analogues may not drastically affect human early cardiac development. <i>Environmental Pollution</i> , 2022, 306, 119467.	7.5	8
2	TBBPA, TBBPS, and TCBPA disrupt hESC hepatic differentiation and promote the proliferation of differentiated cells partly via up-regulation of the FGF10 signaling pathway. <i>Journal of Hazardous Materials</i> , 2021, 401, 123341.	12.4	26
3	Evaluation of the effects of low nanomolar bisphenol A-like compoundsâ€™ levels on early human embryonic development and lipid metabolism with human embryonic stem cell in vitro differentiation models. <i>Journal of Hazardous Materials</i> , 2021, 407, 124387.	12.4	17
4	Development of Human Lung Induction Models for Air Pollutantsâ€™ Toxicity Assessment. <i>Environmental Science & Technology</i> , 2021, 55, 2440-2451.	10.0	15
5	In vivo and in vitro transcriptomics meta-analyses reveal that BPA may affect TGF-beta signaling regardless of the toxicology system employed. <i>Environmental Pollution</i> , 2021, 285, 117472.	7.5	4
6	Adverse Events During Pregnancy Associated With Entecavir and Adefovir: New Insights From a Real-World Analysis of Cases Reported to FDA Adverse Event Reporting System. <i>Frontiers in Pharmacology</i> , 2021, 12, 772768.	3.5	7
7	The short-chain perfluorinated compounds PFBS, PFHxS, PFBA and PFHxA, disrupt human mesenchymal stem cell self-renewal and adipogenic differentiation. <i>Journal of Environmental Sciences</i> , 2020, 88, 187-199.	6.1	52
8	Bisphenol A and several derivatives exert neural toxicity in human neuron-like cells by decreasing neurite length. <i>Food and Chemical Toxicology</i> , 2020, 135, 111015.	3.6	36
9	Non-cytotoxic silver nanoparticle levels perturb human embryonic stem cell-dependent specification of the cranial placode in part via FGF signaling. <i>Journal of Hazardous Materials</i> , 2020, 393, 122440.	12.4	12
10	Fâ€“53B and PFOS treatments skew human embryonic stem cell in vitro cardiac differentiation towards epicardial cells by partly disrupting the WNT signaling pathway. <i>Environmental Pollution</i> , 2020, 261, 114153.	7.5	30
11	Silver nanoparticles (AgNPs) and AgNO3 perturb the specification of human hepatocyte-like cells and cardiomyocytes. <i>Science of the Total Environment</i> , 2020, 725, 138433.	8.0	19
12	Effects of per- and poly-fluorinated alkyl substances on pancreatic and endocrine differentiation of human pluripotent stem cells. <i>Chemosphere</i> , 2020, 254, 126709.	8.2	15
13	Embryonic stem cell- and transcriptomics-based in vitro analyses reveal that bisphenols A, F and S have similar and very complex potential developmental toxicities. <i>Ecotoxicology and Environmental Safety</i> , 2019, 176, 330-338.	6.0	39
14	Environmental and human relevant PFOS and PFOA doses alter human mesenchymal stem cell self-renewal, adipogenesis and osteogenesis. <i>Ecotoxicology and Environmental Safety</i> , 2019, 169, 564-572.	6.0	32
15	DEP and DBP induce cytotoxicity in mouse embryonic stem cells and abnormally enhance neural ectoderm development. <i>Environmental Pollution</i> , 2018, 236, 21-32.	7.5	32
16	Evaluation of the early developmental neural toxicity of F-53B, as compared to PFOS, with an in vitro mouse stem cell differentiation model. <i>Chemosphere</i> , 2018, 204, 109-118.	8.2	47
17	TBBPA and Its Alternatives Disturb the Early Stages of Neural Development by Interfering with the NOTCH and WNT Pathways. <i>Environmental Science & Technology</i> , 2018, 52, 5459-5468.	10.0	70
18	Assessment of the developmental neurotoxicity of silver nanoparticles and silver ions with mouse embryonic stem cells in vitro. <i>Journal of Interdisciplinary Nanomedicine</i> , 2018, 3, 133-145.	3.6	16