

Bingnan He

List of Publications by Year in descending order

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16
papers

362
citations

840776

11
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

361
citing authors

#	ARTICLE	IF	CITATIONS
1	Pesticides-induced energy metabolic disorders. <i>Science of the Total Environment</i> , 2020, 729, 139033.	8.0	55
2	Evaluation of development, locomotor behavior, oxidative stress, immune responses and apoptosis in developing zebrafish (<i>Danio rerio</i>) exposed to TBECH (tetrabromoethylcyclohexane). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2019, 217, 106-113.	2.6	42
3	β -Cypermethrin and its metabolite 3-phenoxybenzoic acid exhibit immunotoxicity in murine macrophages. <i>Acta Biochimica Et Biophysica Sinica</i> , 2017, 49, 1083-1091.	2.0	41
4	Cis-bifenthrin causes immunotoxicity in murine macrophages. <i>Chemosphere</i> , 2017, 168, 1375-1382.	8.2	40
5	C9 ¹³ chlorinated paraffins cause immunomodulatory effects in adult C57BL/6 mice. <i>Science of the Total Environment</i> , 2019, 675, 110-121.	8.0	30
6	The regulation of autophagy in the pesticide-induced toxicity: Angel or demon?. <i>Chemosphere</i> , 2020, 242, 125138.	8.2	27
7	β -Cypermethrin and its metabolite 3-phenoxybenzoic acid induce cytotoxicity and block granulocytic cell differentiation in HL-60 cells. <i>Acta Biochimica Et Biophysica Sinica</i> , 2018, 50, 740-747.	2.0	22
8	Environmentally relevant doses of tetrabromobisphenol A (TBBPA) cause immunotoxicity in murine macrophages. <i>Chemosphere</i> , 2019, 236, 124413.	8.2	21
9	Autophagy protects murine macrophages from β -cypermethrin-induced mitochondrial dysfunction and cytotoxicity via the reduction of oxidation stress. <i>Environmental Pollution</i> , 2019, 250, 416-425.	7.5	21
10	Cis-bifenthrin induces immunotoxicity in adolescent male C57BL/6 mice. <i>Environmental Toxicology</i> , 2017, 32, 1849-1856.	4.0	13
11	8:2 Fluorotelomer alcohol causes immunotoxicity and liver injury in adult male C57BL/6 mice. <i>Environmental Toxicology</i> , 2018, 34, 141-149.	4.0	13
12	8:2 fluorotelomer alcohol inhibited proliferation and disturbed the expression of pro-inflammatory cytokines and antigen-presenting genes in murine macrophages. <i>Chemosphere</i> , 2019, 219, 1052-1060.	8.2	12
13	Tetrabromoethylcyclohexane (TBECH) exhibits immunotoxicity in murine macrophages. <i>Environmental Toxicology</i> , 2020, 35, 159-166.	4.0	12
14	β -Cypermethrin promotes the adipogenesis of 3T3-L1 cells via inducing autophagy and shaping an adipogenesis-friendly microenvironment. <i>Acta Biochimica Et Biophysica Sinica</i> , 2020, 52, 821-831.	2.0	9
15	β -Cypermethrin Alleviated the Inhibitory Effect of Medium from RAW 264.7 Cells on 3T3-L1 Cell Maturation into Adipocytes. <i>Lipids</i> , 2020, 55, 251-260.	1.7	3
16	8:2 Fluorotelomer alcohol causes G1 cell cycle arrest and blocks granulocytic differentiation in HL-60 cells. <i>Environmental Toxicology</i> , 2019, 34, 666-673.	4.0	1