

Yunhan Yang

List of Publications by Year in descending order

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12
papers

355
citations

932766

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1199166

12
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all docs

12
docs citations

12
times ranked

288
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipid metabolic response to polystyrene particles in nematode <i>Caenorhabditis elegans</i> . <i>Environmental Pollution</i> , 2020, 256, 113439.	3.7	69
2	Impact of TGEV infection on the pig small intestine. <i>Virology Journal</i> , 2018, 15, 102.	1.4	61
3	Graphene oxide disrupts the protein-protein interaction between Neuroligin/NLG-1 and DLG-1 or MAGI-1 in nematode <i>Caenorhabditis elegans</i> . <i>Science of the Total Environment</i> , 2020, 700, 134492.	3.9	40
4	Epigenetic response to nanopolystyrene in germline of nematode <i>Caenorhabditis elegans</i> . <i>Ecotoxicology and Environmental Safety</i> , 2020, 206, 111404.	2.9	38
5	Induction of Protective Response Associated with Expressional Alterations in Neuronal G Protein-Coupled Receptors in Polystyrene Nanoparticle Exposed <i>Caenorhabditis elegans</i> . <i>Chemical Research in Toxicology</i> , 2021, 34, 1308-1318.	1.7	28
6	Neuronal G β subunits required for the control of response to polystyrene nanoparticles in the range of 1/4g/L in <i>C. elegans</i> . <i>Ecotoxicology and Environmental Safety</i> , 2021, 225, 112732.	2.9	27
7	Response of intestinal G β subunits to nanopolystyrene in nematode <i>Caenorhabditis elegans</i> . <i>Environmental Science: Nano</i> , 2020, 7, 2351-2359.	2.2	26
8	Response of G protein-coupled receptor CED-1 in germline to polystyrene nanoparticles in <i>Caenorhabditis elegans</i> . <i>Nanoscale Advances</i> , 2021, 3, 1997-2006.	2.2	26
9	Dysregulation of G protein-coupled receptors in the intestine by nanoplastic exposure in <i>Caenorhabditis elegans</i> . <i>Environmental Science: Nano</i> , 2021, 8, 1019-1028.	2.2	19
10	Effects of intranasal administration with <i>Bacillus subtilis</i> on immune cells in the nasal mucosa and tonsils of piglets. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 5189-5198.	0.8	14
11	The <i>C. elegans</i> miR-235 regulates the toxicity of graphene oxide via targeting the nuclear hormone receptor DAF-12 in the intestine. <i>Scientific Reports</i> , 2020, 10, 16933.	1.6	4
12	Histological studies on the development of porcine tonsils after birth. <i>Journal of Morphology</i> , 2018, 279, 1185-1193.	0.6	3