## Yi-Chen Ge

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Single cell transcriptomics reveals lineage trajectory of retinal ganglion cells in wild-type and Atoh7-null retinas. Nature Communications, 2021, 12, 1465.	12.8	41
2	Two new genetically modified mouse alleles labeling distinct phases of retinal ganglion cell development by fluorescent proteins. Developmental Dynamics, 2020, 249, 1514-1528.	1.8	6
3	GMDTC Chelating Agent Attenuates Cisplatin-Induced Systemic Toxicity without Affecting Antitumor Efficacy. Chemical Research in Toxicology, 2019, 32, 1572-1582.	3.3	9
4	Mapping dynamic histone modification patterns during arsenic-induced malignant transformation of human bladder cells. Toxicology and Applied Pharmacology, 2018, 355, 164-173.	2.8	18
5	Comparison of hematological alterations and markers of B-cell activation in workers exposed to benzene, formaldehyde and trichloroethylene. Carcinogenesis, 2016, 37, 692-700.	2.8	40
6	Arsenic responsive microRNAs in vivo and their potential involvement in arsenic-induced oxidative stress. Toxicology and Applied Pharmacology, 2015, 283, 198-209.	2.8	44
7	Interactive Effects of N6AMT1 and As3MT in Arsenic Biomethylation. Toxicological Sciences, 2015, 146, 354-362.	3.1	18
8	Application of human haploid cell genetic screening model in identifying the genes required for resistance to environmental toxicants: Chlorpyrifos as a case study. Journal of Pharmacological and Toxicological Methods, 2015, 76, 76-82.	0.7	11
9	Chromosome-wide aneuploidy study of cultured circulating myeloid progenitor cells from workers occupationally exposed to formaldehyde. Carcinogenesis, 2015, 36, 160-167.	2.8	50
10	Occupational exposure to formaldehyde and alterations in lymphocyte subsets. American Journal of Industrial Medicine, 2013, 56, 252-257.	2.1	33
11	Inhibition of monomethylarsonous acid (MMAIII)-induced cell malignant transformation through restoring dysregulated histone acetylation. Toxicology, 2013, 312, 30-35.	4.2	18
12	Occupational trichloroethylene hypersensitivity syndrome: Human herpesvirus 6 reactivation and rash phenotypes. Journal of Dermatological Science, 2013, 72, 218-224.	1.9	32
13	Chronic low level trimethyltin exposure and the risk of developing nephrolithiasis. Occupational and Environmental Medicine, 2013, 70, 561-567.	2.8	28
14	Alterations in serum immunoglobulin levels in workers occupationally exposed to trichloroethylene. Carcinogenesis, 2013, 34, 799-802.	2.8	27
15	Occupational exposure to trichloroethylene and serum concentrations of ILâ€6, ILâ€10, and TNFâ€alpha. Environmental and Molecular Mutagenesis, 2013, 54, 450-454.	2.2	25
16	Elevated urinary levels of kidney injury molecule-1 among Chinese factory workers exposed to trichloroethylene. Carcinogenesis, 2012, 33, 1538-1541.	2.8	31
17	Decreased numbers of CD4+ naive and effector memory T cells, and CD8+ naÃ <sup>-</sup> ve T cells, are associated with trichloroethylene exposure. Frontiers in Oncology, 2012, 1, 53.	2.8	20
18	The additive effects of combined murine nuclear migration protein with murine thrombopoietin in vitro and in vivo on normal and myelosuppressed mice. International Journal of Hematology, 2011, 94, 44-53.	1.6	2

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19	Mechanism underlying hypokalemia induced by trimethyltin chloride: Inhibition of H+/K+-ATPase in renal intercalated cells. Toxicology, 2010, 271, 45-50.	4.2	25
20	Occupational exposure to trichloroethylene is associated with a decline in lymphocyte subsets and soluble CD27 and CD30 markers. Carcinogenesis, 2010, 31, 1592-1596.	2.8	48
21	Occupational Exposure to Formaldehyde, Hematotoxicity and Leukemia-Specific Chromosome Changes in Cultured Myeloid Progenitor Cells – Response. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 1884-1885.	2.5	10
22	Occupational Exposure to Formaldehyde, Hematotoxicity, and Leukemia-Specific Chromosome Changes in Cultured Myeloid Progenitor Cells. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 80-88.	2.5	160
23	Functional characterization of hNUDC as a novel accumulator that specifically acts on in vitro megakaryocytopoiesis and in vivo platelet production. Journal of Cellular Biochemistry, 2006, 98, 429-439.	2.6	15
24	A microtubule associated protein (hNUDC) binds to the extracellular domain of thrombopoietin receptor (Mpl). Journal of Cellular Biochemistry, 2005, 96, 741-750.	2.6	16
25	Expression of the Soluble Extracellular Domain of Human Thrombopoietin Receptor Using a Maltose-Binding Protein-Affinity Fusion System. Biological and Pharmaceutical Bulletin, 2004, 27,	1.4	5