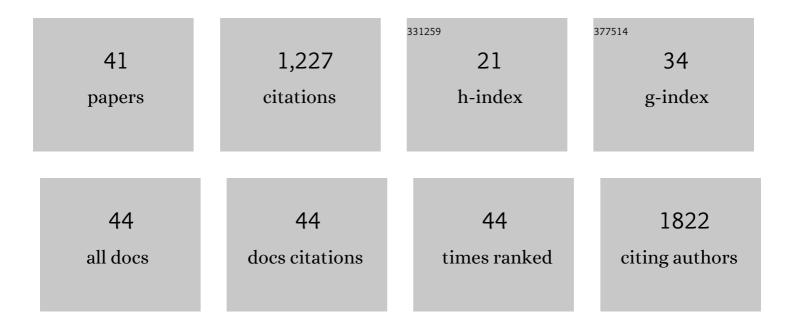
Piye Niu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Exposure to the real ambient air pollutants alters the composition of nasal mucosa bacteria in the rat model. Chemosphere, 2022, 287, 132269.	4.2	5
2	Reduced mitochondrial DNA copy number in occupational workers from brominated flame retardants manufacturing plants. Science of the Total Environment, 2022, 809, 151086.	3.9	9
3	Associations of multiple metals with lung function in welders by four statistical models. Chemosphere, 2022, 298, 134202.	4.2	22
4	The Effect of Estrogen in the Prevention of Adhesion Reformation after Hysteroscopic Adhesiolysis: A Prospective Randomized Control Trial. Journal of Minimally Invasive Gynecology, 2022, 29, 871-878.	0.3	8
5	The association of chronic endometritis with mid-trimester loss due to cervical incompetence and the outcome of laparoscopic cervical cerclage. Archives of Gynecology and Obstetrics, 2021, 304, 1345-1351.	0.8	2
6	Impact of antibiotic therapy on the rate of negative test results for chronic endometritis: a prospective randomized control trial. Fertility and Sterility, 2021, 115, 1549-1556.	0.5	39
7	Associations of low level of fluoride exposure with dental fluorosis among U.S. children and adolescents, NHANES 2015–2016. Ecotoxicology and Environmental Safety, 2021, 221, 112439.	2.9	23
8	Durations of intrauterine balloon therapy and adhesion reformation after hysteroscopic adhesiolysis: a randomized controlled trial. Reproductive BioMedicine Online, 2020, 40, 539-546.	1.1	15
9	Amorphous silica nanoparticles accelerated atherosclerotic lesion progression in ApoEâ^'/â^' mice through endoplasmic reticulum stress-mediated CD36 up-regulation in macrophage. Particle and Fibre Toxicology, 2020, 17, 50.	2.8	36
10	Pyrroloquinoline Quinine and LY294002 Changed Cell Cycle and Apoptosis by Regulating PI3K-AKT-GSK3β Pathway in SH-SY5Y Cells. Neurotoxicity Research, 2020, 38, 266-273.	1.3	13
11	Functional analysis of miRNAs combined with TGF-β1/Smad3 inhibitor in an intrauterine rat adhesion cell model. Molecular and Cellular Biochemistry, 2020, 470, 15-28.	1.4	11
12	CircPlekha7 plays an anti-fibrotic role in intrauterine adhesions by modulating endometrial stromal cell proliferation and apoptosis. Journal of Reproduction and Development, 2020, 66, 493-504.	0.5	8
13	Thyroid function and decabromodiphenyl ethane (DBDPE) exposure in Chinese adults from a DBDPE manufacturing area. Environment International, 2019, 133, 105179.	4.8	35
14	Correlation between hysteroscopy findings and chronic endometritis. Fertility and Sterility, 2019, 111, 772-779.	0.5	58
15	Overexpression of miRâ€138â€5p suppresses MnCl ₂ â€induced autophagy by targeting SIRT1 in SHâ€6Y5Y cells. Environmental Toxicology, 2019, 34, 539-547.	2.1	20
16	Investigation of the impact of PM2.5 on the ciliary motion of human nasal epithelial cells. Chemosphere, 2019, 233, 309-318.	4.2	15
17	Prevalence and confounders of chronic endometritis in premenopausal women with abnormal bleeding or reproductive failure. Reproductive BioMedicine Online, 2018, 36, 78-83.	1.1	74
18	SIRT1 exhibits antioxidative effects in HT22 cells induced by tertâ€butyl alcohol. Environmental Toxicology, 2018, 33, 142-148.	2.1	5

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19	Silica nanoparticles induced endothelial apoptosis via endoplasmic reticulum stress-mitochondrial apoptotic signaling pathway. Chemosphere, 2018, 210, 183-192.	4.2	63
20	Disruption of thyroid hormone levels by decabrominated diphenyl ethers (BDE-209) in occupational workers from a deca-BDE manufacturing plant. Environment International, 2018, 120, 505-515.	4.8	42
21	Anti-fibrotic effects of bone morphogenetic protein-7-modified bone marrow mesenchymal stem cells on silica-induced pulmonary fibrosis. Experimental and Molecular Pathology, 2017, 102, 70-77.	0.9	25
22	Bone marrow mesenchymal stem cells attenuate silica-induced pulmonary fibrosis via paracrine mechanisms. Toxicology Letters, 2017, 270, 96-107.	0.4	38
23	FOXO3 promoted mitophagy via nuclear retention induced by manganese chloride in SH-SY5Y cells. Metallomics, 2017, 9, 1251-1259.	1.0	27
24	SIRT1 attenuated oxidative stress induced by methyl tert-butyl ether in HT22 cells. Toxicology Research, 2017, 6, 290-296.	0.9	9
25	MicroRNA-29b inhibits supernatants from silica-treated macrophages from inducing extracellular matrix synthesis in lung fibroblasts. Toxicology Research, 2017, 6, 878-888.	0.9	17
26	Simplified laparoscopic cervical cerclage after failure of vaginal suture: technique and results of a consecutive series of 100 cases. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 201, 146-150.	0.5	24
27	Bone morphogenetic protein-7 prevented epithelial-mesenchymal transition in RLE-6TN cells. Toxicology Research, 2016, 5, 931-937.	0.9	7
28	Sodium tanshinone IIA sulfonate suppresses pulmonary fibroblast proliferation and activation induced by silica: role of the Nrf2/Trx pathway. Toxicology Research, 2016, 5, 116-125.	0.9	16
29	BMP-7 attenuated silica-induced pulmonary fibrosis through modulation of the balance between TGF-β/Smad and BMP-7/Smad signaling pathway. Chemico-Biological Interactions, 2016, 243, 72-81.	1.7	48
30	Silica nanoparticles induce oxidative stress, inflammation, and endothelial dysfunction in vitro via activation of the MAPK/Nrf2 pathway and nuclear factor-κB signaling. International Journal of Nanomedicine, 2015, 10, 1463.	3.3	197
31	Effect of bone morphogenic protein-7 on the expression of epithelial–mesenchymal transition markers in silicosis model. Experimental and Molecular Pathology, 2015, 98, 393-402.	0.9	14
32	Increased expression of bone morphogenetic protein-7 and its related pathway provides an anti-fibrotic effect on silica induced fibrosis in vitro. Toxicology Research, 2015, 4, 1511-1522.	0.9	3
33	p53-Dependent apoptosis induced in human bronchial epithelial (16-HBE) cells by PM _{2.5} sampled from air in Guangzhou, China. Toxicology Mechanisms and Methods, 2014, 24, 552-559.	1.3	32
34	Long non-coding RNA NR_045623 and NR_028291 involved in benzene hematotoxicity in occupationally benzene-exposed workers. Experimental and Molecular Pathology, 2014, 96, 354-360.	0.9	30
35	Differential gene expression profiling analysis in workers occupationally exposed to benzene. Science of the Total Environment, 2014, 472, 872-879.	3.9	22
36	PTEN methylation involved in benzene-induced hematotoxicity. Experimental and Molecular Pathology, 2014, 96, 300-306.	0.9	20

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#	Article	IF	CITATIONS
37	Aberrant miRNA profiles associated with chronic benzene poisoning. Experimental and Molecular Pathology, 2014, 96, 426-430.	0.9	46
38	Aberrant hypomethylated STAT3 was identified as a biomarker of chronic benzene poisoning through integrating DNA methylation and mRNA expression data. Experimental and Molecular Pathology, 2014, 96, 346-353.	0.9	28
39	A Matched Cohort Study Comparing the Outcome of Intrauterine Adhesiolysis for Asherman's Syndrome After Uterine Artery Embolization or Surgical Trauma. Journal of Minimally Invasive Gynecology, 2014, 21, 1022-1028.	0.3	36
40	Concurrent extraction, cleanâ€up, and analysis of polybrominated diphenyl ethers, hexabromocyclododecane isomers, and tetrabromobisphenol <scp>A</scp> in human milk and serum. Journal of Separation Science, 2013, 36, 3402-3410.	1.3	34
41	Bone morphogenetic protein-7 inhibits silica-induced pulmonary fibrosis in rats. Toxicology Letters, 2013, 220, 103-108.	0.4	51