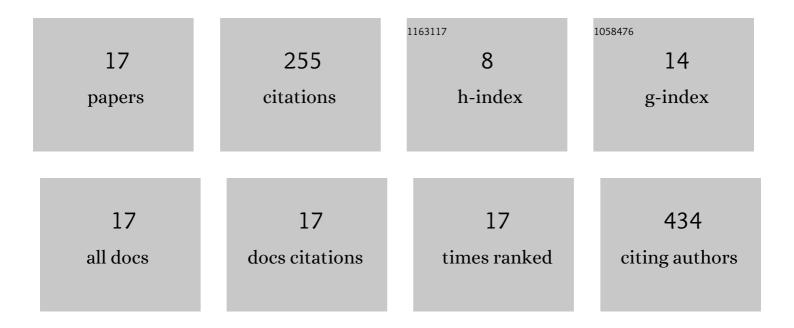
Xizeng Feng

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effect of 17β-trenbolone exposure during adolescence on the circadian rhythm in male mice. Chemosphere, 2022, 288, 132496.	8.2	Ο
2	Decabromodiphenyl ethane affects embryonic development by interfering with nuclear Fâ€actin in zygotes and leads to cognitive and social disorders in offspring mice. FASEB Journal, 2022, 36, .	0.5	5
3	Exposure to Melamine cyanuric acid in adolescent mice caused emotional disorder and behavioral disorder. Ecotoxicology and Environmental Safety, 2021, 211, 111938.	6.0	6
4	Environmental exposure to 17β-trenbolone during adolescence inhibits social interaction in male mice. Environmental Pollution, 2021, 289, 117710.	7.5	7
5	Effects of 17β-trenbolone exposure on sex hormone synthesis and social behaviours in adolescent mice. Chemosphere, 2020, 245, 125679.	8.2	8
6	Effects of mPEG-DSPE/corannulene or perylene nanoparticles on the ovary and oocyte. RSC Advances, 2020, 10, 16972-16981.	3.6	0
7	Heat Shock Protein Inspired Nanochaperones Restore Amyloidâ€Î² Homeostasis for Preventative Therapy of Alzheimer's Disease. Advanced Science, 2019, 6, 1901844.	11.2	63
8	Preparation of levodopa-loaded crystalsomes through thermally induced crystallization reverses functional deficits in Parkinsonian mice. Biomaterials Science, 2019, 7, 1623-1631.	5.4	14
9	Fluorene-9-bisphenol exposure induces cytotoxicity in mouse oocytes and causes ovarian damage. Ecotoxicology and Environmental Safety, 2019, 180, 168-178.	6.0	37
10	Resveratrol synergizes with low doses of L-DOPA to improve MPTP-induced Parkinson disease in mice. Behavioural Brain Research, 2019, 367, 10-18.	2.2	45
11	Curvature of Buckybowl Corannulene Enhances Its Binding to Proteins. Journal of Physical Chemistry C, 2019, 123, 922-930.	3.1	8
12	Resveratrol reverses the adverse effects of a diet-induced obese murine model on oocyte quality and zona pellucida softening. Food and Function, 2018, 9, 2623-2633.	4.6	25
13	In vitro and in vivo investigation of the effects of polydimethylsiloxane and paeonol modification on the biocompatibility of carbon/carbon composites. Biomedical Physics and Engineering Express, 2018, 4, 015010.	1.2	0
14	Comparative analysis of biological effect of corannulene and graphene on developmental and sleep/wake profile of zebrafish larvae. Acta Biomaterialia, 2017, 55, 271-282.	8.3	9
15	PEGylation corannulene enhances response of stress through promoting neurogenesis. Biomaterials Science, 2017, 5, 849-859.	5.4	15
16	Puerarin and Amlodipine Improvement of d-Galactose-Induced Impairments of Behaviour and Neurogenesis in Mouse Dentate Gyrus: Correlation with Glucocorticoid Receptor Expression. Neurochemical Research, 2017, 42, 3268-3278.	3.3	6
17	Exploring the effects and mechanisms of carbon nanomaterial diversity on the morphology of lysozyme crystals. CrystEngComm, 2017, 19, 5873-5881.	2.6	7