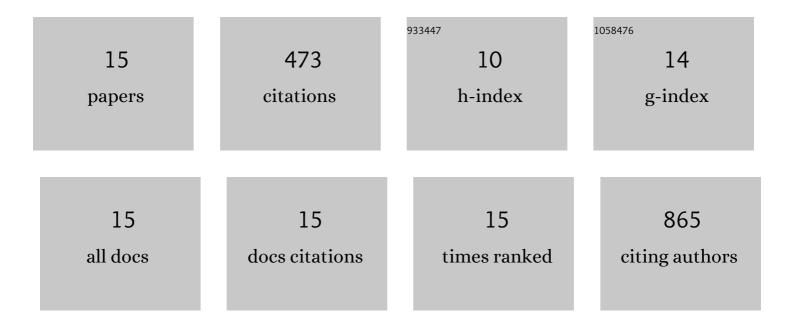
## Xiaoyan Zhang

List of Publications by Year in descending order

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ΧΙΛΟΥΛΝ ΖΗΛΝΟ

#	Article	IF	CITATIONS
1	Red blood cell membrane camouflaged magnetic nanoclusters for imaging-guided photothermal therapy. Biomaterials, 2016, 92, 13-24.	11.4	203
2	Osteonecrosis of the Jaw in the United States Food and Drug Administration's Adverse Event Reporting System (FAERS). Journal of Bone and Mineral Research, 2016, 31, 336-340.	2.8	79
3	Alpha-naphthoflavone attenuates non-alcoholic fatty liver disease in oleic acid-treated HepG2 hepatocytes and in high fat diet-fed mice. Biomedicine and Pharmacotherapy, 2019, 118, 109287.	5.6	35
4	Matrix metalloproteinases-2/9-sensitive peptide-conjugated polymer micelles for site-specific release of drugs and enhancing tumor accumulation: preparation and in vitro and in vivo evaluation. International Journal of Nanomedicine, 2016, 11, 1643.	6.7	34
5	Tryptanthrin exerts anti-breast cancer effects both <i>in vitro</i> and <i>in vivo</i> through modulating the inflammatory tumor microenvironment. Acta Pharmaceutica, 2021, 71, 245-266.	2.0	23
6	Matrix metalloproteinase 2/9-triggered-release micelles for inhaled drug delivery to treat lung cancer: preparation and in vitro/in vivo studies. International Journal of Nanomedicine, 2018, Volume 13, 4641-4659.	6.7	20
7	Generation and Characterization of a CYP2C11-Null Rat Model by Using the CRISPR/Cas9 Method. Drug Metabolism and Disposition, 2018, 46, 525-531.	3.3	19
8	Hemostatic chemical constituents from natural medicine Toddalia asiatica root bark by LC-ESI Q-TOF MSE. Chemistry Central Journal, 2017, 11, 55.	2.6	17
9	Study on pharmacokinetics and tissue distribution of single dose oral tryptanthrin in Kunming mice by validated reversed-phase high-performance liquid chromatography with ultraviolet detection. Integrative Medicine Research, 2017, 6, 269-279.	1.8	16
10	Mechanistic study of silica nanoparticles on the size-dependent retinal toxicity in vitro and in vivo. Journal of Nanobiotechnology, 2022, 20, 146.	9.1	14
11	Therapeutic Potential of Naturally Occurring Benzofuran Derivatives and Hybrids of Benzofurans with other Pharmacophores as Antibacterial Agents. Current Topics in Medicinal Chemistry, 2022, 22, 64-82.	2.1	8
12	Antitumor chemical constituents of Toddalia asiatica (Linn) Lam root bark and its rational alternative medicinal parts by multivariate statistical analysis. Acta Chromatographica, 2021, 33, 153-161.	1.3	2
13	CF–PK–PD analysis of natural hemostatic compounds from Toddalia asiatica (Linn) Lam root bark in rats. Acta Chromatographica, 2021, 33, 261-269.	1.3	2
14	Rapid comparison of antitumor chemical constituents and mechanisms between Dendrobium nobile and Dendrobium officinale by UPLC-IT-TOF, network pharmacology and experimental verification. Acta Chromatographica, 2023, 35, 123-138.	1.3	1
15	The study of antiâ€aging of Zishen Yigan Wan in vivo and vitro (657.2). FASEB Journal, 2014, 28, 657.2.	0.5	0