

# Yang Zhao

## List of Publications by Year in descending order

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papers

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citations

687363

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552781

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g-index

30  
all docs

30  
docs citations

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times ranked

1269  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strategies targeting FLT3 beyond the kinase inhibitors. , 2021, 225, 107844.		7
2	Gene Expression Patterns and Functional Characterization of CD36 in Normal Hematopoietic Cells. Blood, 2021, 138, 4293-4293.	1.4	1
3	Development of Anti-CD99scFvs for the Treatment of Acute Myeloid Leukemia. Blood, 2021, 138, 4345-4345.	1.4	0
4	Luminescence Imaging of Acute Liver Injury by Biodegradable and Biocompatible Nanoprobes. ACS Nano, 2020, 14, 11083-11099.	14.6	37
5	Multifunctional Supramolecular Hydrogel for Prevention of Epidural Adhesion after Laminectomy. ACS Nano, 2020, 14, 8202-8219.	14.6	53
6	Catalytic Mechanism Study on the 1,2- and 1,4-Transfer Hydrogenation of Ketimines and $\beta$ -Enamino Esters Catalyzed by Axially Chiral Biscarboline-Based Alcohols. Advanced Synthesis and Catalysis, 2019, 361, 4602-4610.	4.3	9
7	In Vitro and In Vivo Study on the Effect of Lysosome-associated Protein Transmembrane 4 Beta on the Progression of Breast Cancer. Journal of Breast Cancer, 2019, 22, 375.	1.9	2
8	A diversity-oriented rhodamine library for wide-spectrum bactericidal agents with low inducible resistance against resistant pathogens. Nature Communications, 2019, 10, 258.	12.8	41
9	Development and validation of a sensitive liquid chromatographic-tandem mass spectrometric method for the simultaneous analysis of granisetron and 7-hydroxy granisetron in human plasma and urine samples: application in a clinical pharmacokinetic study in pregnant subject. Biomedical Chromatography, 2016, 30, 149-154.	1.7	7
10	Pharmacodynamics of transdermal granisetron in women with nausea and vomiting of pregnancy. American Journal of Obstetrics and Gynecology, 2016, 215, 93.e1-93.e4.	1.3	4
11	Pharmacokinetics of drugs in adult living donor liver transplant patients: regulatory factors and observations based on studies in animals and humans. Expert Opinion on Drug Metabolism and Toxicology, 2016, 12, 231-243.	3.3	16
12	Route of administration and formulation dependent pharmacokinetics of 17-hydroxyprogesterone caproate in rats. Xenobiotica, 2016, 46, 169-174.	1.1	6
13	Quality assessment of Fritillariae Thunbergii Bulbus sold in Taiwan markets using a validated HPLC-LIV method combined with hierarchical clustering analysis. Journal of Food and Drug Analysis, 2015, 23, 130-135.	1.9	14
14	Discovery of novel antagonists of glycoprotein IIb/IIIa-mediated platelet aggregation through virtual screening. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 1249-1253.	2.2	10
15	Preparation of magnetic molecularly imprinted polymers for selective isolation and determination of kaempferol and protoapigenone in Macrothelypteris torresiana. Journal of Huazhong University of Science and Technology [Medical Sciences], 2014, 34, 845-855.	1.0	11
16	Stability of hydroxyprogesterone caproate alone and in a compounded pharmaceutical product. American Journal of Health-System Pharmacy, 2014, 71, 1120-1127.	1.0	2
17	Quality assessment of compounded 17-hydroxyprogesterone caproate. American Journal of Obstetrics and Gynecology, 2014, 210, 47.e1-47.e7.	1.3	12
18	Basic obstetric pharmacology. Seminars in Perinatology, 2014, 38, 475-486.	2.5	38

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19	Impact of 17-alpha-hydroxyprogesterone caproate on cytochrome P450s in primary cultures of human hepatocytes. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 412.e1-412.e6.	1.3	3
20	A novel compound RY10-4 induces apoptosis and inhibits invasion via inhibiting STAT3 through ERK-, p38-dependent pathways in human lung adenocarcinoma A549 cells. <i>Chemico-Biological Interactions</i> , 2014, 209, 25-34.	4.0	16
21	Chemical Compositions, Chromatographic Fingerprints and Antioxidant Activities of <i>Andrographis Herba</i> . <i>Molecules</i> , 2014, 19, 18332-18350.	3.8	25
22	Quality assessment on <i>Polygoni Multiflori Caulis</i> using HPLC/UV/MS combined with principle component analysis. <i>Chemistry Central Journal</i> , 2013, 7, 106.	2.6	25
23	Qualitative and quantitative measures of various compounded formulations of 17-alpha hydroxyprogesterone caproate. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, 470.e1-470.e5.	1.3	7
24	Reply. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 209, 285-286.	1.3	0
25	N-(2-Oxo-2,3,4,5,6,7-hexahydro-1H-azepin-3-yl)cyclohexanecarboxamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o1837-o1837.	0.2	0
26	Metabolism of tocotrienols in animals and synergistic inhibitory actions of tocotrienols with atorvastatin in cancer cells. <i>Genes and Nutrition</i> , 2012, 7, 11-18.	2.5	22
27	Inhibitory effect of dietary atorvastatin and celecoxib together with voluntary running wheel exercise on the progression of androgen-dependent LNCaP prostate tumors to androgen independence. <i>Experimental and Therapeutic Medicine</i> , 2011, 2, 221-228.	1.8	24
28	Atorvastatin and Celecoxib in Combination Inhibits the Progression of Androgen-Dependent LNCaP Xenograft Prostate Tumors to Androgen Independence. <i>Cancer Prevention Research</i> , 2010, 3, 114-124.	1.5	68
29	Cancer-preventive activities of tocopherols and tocotrienols. <i>Carcinogenesis</i> , 2010, 31, 533-542.	2.8	225
30	Analysis of Multiple Metabolites of Tocopherols and Tocotrienols in Mice and Humans. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 4844-4852.	5.2	86