

# Jing Xiong

## List of Publications by Year in descending order

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37  
papers

1,226  
citations

430754

18  
h-index

377752

34  
g-index

37  
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37  
docs citations

37  
times ranked

1335  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic dysregulation and emerging therapeutical targets for hepatocellular carcinoma. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 558-580.	5.7	181
2	Phosphorylation-Induced Ubiquitination and Degradation of PXR through CDK2-TRIM21 Axis. <i>Cells</i> , 2022, 11, 264.	1.8	9
3	hnRNPU/TrkB Defines a Chromatin Accessibility Checkpoint for Liver Injury and Nonalcoholic Steatohepatitis Pathogenesis. <i>Hepatology</i> , 2020, 71, 1228-1246.	3.6	27
4	BAF60a deficiency uncouples chromatin accessibility and cold sensitivity from white fat browning. <i>Nature Communications</i> , 2020, 11, 2379.	5.8	20
5	Cardiac function modulation depends on the Akt-kinase anchoring protein complex. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 7170-7179.	1.6	12
6	Insulin transcriptionally down-regulates carboxylesterases through pregnane X receptor in an Akt-dependent manner. <i>Toxicology</i> , 2019, 422, 60-68.	2.0	6
7	17 $\beta$ -estradiol suppresses carboxylesterases by activating c-Jun/AP-1 pathway in primary human and mouse hepatocytes. <i>European Journal of Pharmacology</i> , 2018, 819, 98-107.	1.7	14
8	Fluoxetine induces lipid metabolism abnormalities by acting on the liver in patients and mice with depression. <i>Acta Pharmacologica Sinica</i> , 2018, 39, 1463-1472.	2.8	44
9	Suppression of carboxylesterases by imatinib mediated by the down-regulation of pregnane X receptor. <i>British Journal of Pharmacology</i> , 2017, 174, 700-717.	2.7	9
10	Involvement of pregnane X receptor in the suppression of carboxylesterases by metformin in vivo and in vitro, mediated by the activation of AMPK and JNK signaling pathway. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 102, 14-23.	1.9	9
11	Downregulation of <i>DEC1</i> contributes to the neurotoxicity induced by <i>MPP+</i> by suppressing <i>PI3K/Akt/GSK3<math>\beta</math></i> pathway. <i>CNS Neuroscience and Therapeutics</i> , 2017, 23, 736-747.	1.9	17
12	Serum high-sensitivity C-reactive protein: A delicate sentinel elevated in drug-free acutely agitated patients with schizophrenia. <i>Psychiatry Research</i> , 2016, 246, 89-94.	1.7	11
13	The anti-metastatic effect of 8-MOP on hepatocellular carcinoma is potentiated by the down-regulation of bHLH transcription factor <i>DEC1</i> . <i>Pharmacological Research</i> , 2016, 105, 121-133.	3.1	23
14	Fluoxetine reduces <i>CES1</i> , <i>CES2</i> , and <i>CYP3A4</i> expression through decreasing <i>PXR</i> and increasing <i>DEC1</i> in HepG2 cells. <i>Xenobiotica</i> , 2016, 46, 393-405.	0.5	16
15	Aspafiloside B induces G2/M cell cycle arrest and apoptosis by up-regulating H-Ras and N-Ras via ERK and p38 MAPK signaling pathways in human hepatoma HepG2 cells. <i>Molecular Carcinogenesis</i> , 2016, 55, 440-457.	1.3	37
16	Decreased carboxylesterases expression and hydrolytic activity in type 2 diabetic mice through Akt/mTOR/HIF-1 $\alpha$ /Strat13 pathway. <i>Xenobiotica</i> , 2015, 45, 782-793.	0.5	19
17	Stimulation of nitric oxide production contributes to the antiplatelet and antithrombotic effect of new peptide pENW (pGlu-Asn-Trp). <i>Thrombosis Research</i> , 2015, 136, 319-327.	0.8	8
18	8-Methoxypsoralen Induces Intrinsic Apoptosis in HepG2 Cells: Involvement of Reactive Oxygen Species Generation and ERK1/2 Pathway Inhibition. <i>Cellular Physiology and Biochemistry</i> , 2015, 37, 361-374.	1.1	23

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19	Glucose dominates the regulation of carboxylesterases induced by lipopolysaccharide or interleukin-6 in primary mouse hepatocytes. <i>Life Sciences</i> , 2014, 112, 41-48.	2.0	16
20	Fluoxetine suppresses AMP-activated protein kinase signaling pathway to promote hepatic lipid accumulation in primary mouse hepatocytes. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 54, 236-244.	1.2	17
21	Curcumin Protects against 1-Methyl-4-phenylpyridinium Ion- and Lipopolysaccharide-Induced Cytotoxicities in the Mouse Mesencephalic Astrocyte via Inhibiting the Cytochrome P450 2E1. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-13.	0.5	9
22	Microvesicles at the Crossroads Between Infection and Cardiovascular Diseases. <i>Journal of Cardiovascular Pharmacology</i> , 2012, 59, 124-132.	0.8	22
23	Down regulation of differentiated embryonic chondrocytes 1 (DEC1) is involved in 8-methoxypsoralen-induced apoptosis in HepG2 cells. <i>Toxicology</i> , 2012, 301, 58-65.	2.0	30
24	DEC1 binding to the proximal promoter of CYP3A4 ascribes to the downregulation of CYP3A4 expression by IL-6 in primary human hepatocytes. <i>Biochemical Pharmacology</i> , 2012, 84, 701-711.	2.0	17
25	Fluoxetine Induces Hepatic Lipid Accumulation Via Both Promotion of the SREBP1-Related Lipogenesis and Reduction of Lipolysis in Primary Mouse Hepatocytes. <i>CNS Neuroscience and Therapeutics</i> , 2012, 18, 974-980.	1.9	33
26	New peptide pENW (pGlu-Asn-Trp) inhibits platelet activation by attenuating Akt phosphorylation. <i>European Journal of Pharmaceutical Sciences</i> , 2012, 45, 552-558.	1.9	11
27	Lipopolysaccharide down-regulates carboxylesterases 1 and 2 and reduces hydrolysis activity in vitro and in vivo via p38MAPK/NF- $\kappa$ B pathway. <i>Toxicology Letters</i> , 2011, 201, 213-220.	0.4	23
28	Leukocyte- and Platelet-Derived Microvesicle Interactions following In Vitro and In Vivo Activation of Toll-Like Receptor 4 by Lipopolysaccharide. <i>PLoS ONE</i> , 2011, 6, e25504.	1.1	6
29	Anticoagulant and antithrombotic activity of a new peptide pENW (pGlu-Asn-Trp). <i>Journal of Pharmacy and Pharmacology</i> , 2010, 61, 89-94.	1.2	13
30	Pregnane X receptor is required for interleukin-6-mediated down-regulation of cytochrome P450 3A4 in human hepatocytes. <i>Toxicology Letters</i> , 2010, 197, 219-226.	0.4	64
31	Enhancement by adrenaline of ginsenoside Rg1 transport in Caco-2 cells and oral absorption in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2009, 61, 347-352.	1.2	12
32	Active absorption of ginsenoside Rg1 &lt;math>\text{in vitro}</math> and &lt;math>\text{in vivo}</math>; the role of sodium-dependent glucose co-transporter 1. <i>Journal of Pharmacy and Pharmacology</i> , 2009, 61, 381-386.	1.2	19
33	Self-micelle formation and the incorporation of lipid in the formulation affect the intestinal absorption of Panax notoginseng. <i>International Journal of Pharmaceutics</i> , 2008, 360, 191-196.	2.6	38
34	The Use of Lipid-Based Formulations to Increase the Oral Bioavailability of Panax Notoginseng Saponins Following a Single Oral Gavage to Rats. <i>Drug Development and Industrial Pharmacy</i> , 2008, 34, 65-72.	0.9	36
35	Interleukin-6 Alters the Cellular Responsiveness to Clopidogrel, Irinotecan, and Oseltamivir by Suppressing the Expression of Carboxylesterases HCE1 and HCE2. <i>Molecular Pharmacology</i> , 2007, 72, 686-694.	1.0	75
36	Photochemotherapeutic Agent 8-Methoxypsoralen Induces Cytochrome P450 3A4 and Carboxylesterase HCE2: Evidence on an Involvement of the Pregnane X Receptor. <i>Toxicological Sciences</i> , 2007, 95, 13-22.	1.4	50

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37	Anti-Influenza Prodrug Oseltamivir Is Activated by Carboxylesterase Human Carboxylesterase 1, and the Activation Is Inhibited by Antiplatelet Agent Clopidogrel. Journal of Pharmacology and Experimental Therapeutics, 2006, 319, 1477-1484.	1.3	250