

# Ronghui Du

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

426  
citations

840776

11  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

775  
citing authors

#	ARTICLE	IF	CITATIONS
1	Histone deacetylase isoforms regulate innate immune responses by deacetylating mitogen-activated protein kinase phosphatase-1. <i>Journal of Leukocyte Biology</i> , 2013, 95, 651-659.	3.3	76
2	Sinomenine activation of Nrf2 signaling prevents hyperactive inflammation and kidney injury in a mouse model of obstructive nephropathy. <i>Free Radical Biology and Medicine</i> , 2016, 92, 90-99.	2.9	74
3	Amphoteric hyaluronic acid derivative for targeting gene delivery. <i>Biomaterials</i> , 2010, 31, 9357-9365.	11.4	58
4	Nrf2 is essential for the anti-inflammatory effect of carbon monoxide in LPS-induced inflammation. <i>Inflammation Research</i> , 2015, 64, 537-548.	4.0	43
5	Ternary Complexes with Core-Shell Bilayer for Double Level Targeted Gene Delivery: In Vitro and In Vivo Evaluation. <i>Pharmaceutical Research</i> , 2013, 30, 1215-1227.	3.5	27
6	Enhancing PPAR $\gamma$ by HDAC inhibition reduces foam cell formation and atherosclerosis in ApoE deficient mice. <i>Pharmacological Research</i> , 2020, 160, 105059.	7.1	24
7	Trichothecin induces apoptosis of HepG2 cells via caspase-9 mediated activation of the mitochondrial death pathway. <i>Toxicol</i> , 2012, 59, 143-150.	1.6	21
8	Typically inhibiting USP14 promotes autophagy in M1-like macrophages and alleviates CLP-induced sepsis. <i>Cell Death and Disease</i> , 2020, 11, 666.	6.3	20
9	Evodiamine Attenuates Experimental Colitis Injury Via Activating Autophagy and Inhibiting NLRP3 Inflammasome Assembly. <i>Frontiers in Pharmacology</i> , 2020, 11, 573870.	3.5	19
10	Significant Down-Regulation of Urea Cycle Generates Clinically Relevant Proteomic Signature in Hepatocellular Carcinoma Patients with Macrovascular Invasion. <i>Journal of Proteome Research</i> , 2019, 18, 2032-2044.	3.7	18
11	Direct Inhibition of GSDMD by PEITC Reduces Hepatocyte Pyroptosis and Alleviates Acute Liver Injury in Mice. <i>Frontiers in Immunology</i> , 2022, 13, 825428.	4.8	12
12	Maggot protein ameliorates dextran sulphate sodium-induced ulcerative colitis in mice. <i>Bioscience Reports</i> , 2018, 38, .	2.4	11
13	New activators of eIF2 $\alpha$ Kinase Heme-Regulated Inhibitor (HRI) with improved biophysical properties. <i>European Journal of Medicinal Chemistry</i> , 2020, 187, 111973.	5.5	11
14	Inflammatory factors that contribute to upregulation of ERG and cardiac arrhythmias are suppressed by CPU86017, a class III antiarrhythmic agent. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 60, 1089-1095.	2.4	6
15	Exercise Ameliorates Atherosclerosis via Up-Regulating Serum $\beta$ -Hydroxybutyrate Levels. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3788.	4.1	6