

# Yu Hou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2822754/publications.pdf>

Version: 2024-02-01

7  
papers

194  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

321  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coenzyme Q10 Regulation of Apoptosis and Oxidative Stress in H <sub>2</sub> O <sub>2</sub> Induced BMSC Death by Modulating the Nrf-2/NQO-1 Signaling Pathway and Its Application in a Model of Spinal Cord Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-15.	4.0	59
2	Polydatin Protects Bone Marrow Stem Cells against Oxidative Injury: Involvement of Nrf 2/ARE Pathways. <i>Stem Cells International</i> , 2016, 2016, 1-10.	2.5	37
3	Dioscin Inhibits the Invasion and Migration of Hepatocellular Carcinoma HepG2 Cells by Reversing TGF- $\beta$ 1-Induced Epithelial-Mesenchymal Transition. <i>Molecules</i> , 2019, 24, 2222.	3.8	27
4	Polydatin promotes the neuronal differentiation of bone marrow mesenchymal stem cells in vitro and in vivo: Involvement of Nrf2 signalling pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 5317-5329.	3.6	27
5	Cartilage degradation in osteoarthritis: A process of osteochondral remodeling resembles the endochondral ossification in growth plate?. <i>Medical Hypotheses</i> , 2018, 121, 183-187.	1.5	24
6	Polydatin Attenuates OGD/R-Induced Neuronal Injury and Spinal Cord Ischemia/Reperfusion Injury by Protecting Mitochondrial Function via Nrf2/ARE Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-19.	4.0	17
7	Fasudil enhanced differentiation of BMSCs in vivo and vitro, involvement of P38 signaling pathway. <i>Chemico-Biological Interactions</i> , 2020, 317, 108944.	4.0	3