

# Hong-Tao Sun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5719283/publications.pdf>

Version: 2024-02-01

6  
papers

149  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

171  
citing authors

#	ARTICLE	IF	CITATIONS
1	AT-533, a novel Hsp90 inhibitor, inhibits breast cancer growth and HIF-1 $\pm$ /VEGF/VEGFR-2-mediated angiogenesis in vitro and in vivo. <i>Biochemical Pharmacology</i> , 2020, 172, 113771.	4.4	59
2	Quercetin Alleviates Osteoarthritis Progression in Rats by Suppressing Inflammation and Apoptosis via Inhibition of IRAK1/NLRP3 Signaling. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 3393-3403.	3.5	37
3	Psoralen stimulates osteoblast proliferation through the activation of nuclear factor- $\kappa$ B-mitogen-activated protein kinase signaling. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 2385-2391.	1.8	21
4	Discovery of novel elongator protein 2 inhibitors by compound library screening using surface plasmon resonance. <i>RSC Advances</i> , 2019, 9, 1696-1704.	3.6	13
5	ELP2 negatively regulates osteoblastic differentiation impaired by tumor necrosis factor $\alpha$ in MC3T3 $\alpha$ E1 cells through STAT3 activation. <i>Journal of Cellular Physiology</i> , 2019, 234, 18075-18085.	4.1	12
6	Efficacy of NEMO-binding domain peptide used to treat experimental osteomyelitis caused by methicillin-resistant <i>Staphylococcus aureus</i> : an in-vivo study. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 182.	4.1	6