

Shu Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10658645/publications.pdf>

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8
papers

1,363
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

2425
citing authors

#	ARTICLE	IF	CITATIONS
1	PAD4 mediated histone hypercitrullination induces heterochromatin decondensation and chromatin unfolding to form neutrophil extracellular trap-like structures. <i>Frontiers in Immunology</i> , 2012, 3, 307.	4.8	377
2	Damage-associated molecular pattern-activated neutrophil extracellular trap exacerbates sterile inflammatory liver injury. <i>Hepatology</i> , 2015, 62, 600-614.	7.3	370
3	Peptidylarginine deiminases in citrullination, gene regulation, health and pathogenesis. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2013, 1829, 1126-1135.	1.9	248
4	Influence of Speciation of Aqueous HAuCl_4 on the Synthesis, Structure, and Property of Au Colloids. <i>Journal of Physical Chemistry C</i> , 2009, 113, 6505-6510.	3.1	169
5	Anticancer Peptidylarginine Deiminase (PAD) Inhibitors Regulate the Autophagy Flux and the Mammalian Target of Rapamycin Complex 1 Activity. <i>Journal of Biological Chemistry</i> , 2012, 287, 25941-25953.	3.4	133
6	ATF4 Gene Network Mediates Cellular Response to the Anticancer PAD Inhibitor YW3-56 in Triple-Negative Breast Cancer Cells. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 877-888.	4.1	55
7	<i>Streptomyces coelicolor</i> SCO4226 Is a Nickel Binding Protein. <i>PLoS ONE</i> , 2014, 9, e109660.	2.5	9
8	Cloning, expression, purification, crystallization and preliminary X-ray diffraction analysis of hypothetical protein SCO4226 from <i>Streptomyces coelicolor</i> A3(2). <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2008, 64, 847-850.	0.7	2