

# Seok Ju Park

## List of Publications by Year in descending order

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15  
papers

168  
citations

1040056

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1125743

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15  
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15  
docs citations

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times ranked

310  
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational Simulations Identified Two Candidate Inhibitors of Cdk5/p25 to Abrogate Tau-associated Neurological Disorders. <i>Computational and Structural Biotechnology Journal</i> , 2019, 17, 579-590.	4.1	27
2	Natural compounds as potential Hsp90 inhibitors for breast cancer-Pharmacophore guided molecular modelling studies. <i>Computational Biology and Chemistry</i> , 2019, 83, 107113.	2.3	21
3	Development and Evaluation of a Reconstitutable Dry Suspension to Improve the Dissolution and Oral Absorption of Poorly Water-Soluble Celecoxib. <i>Pharmaceutics</i> , 2018, 10, 140.	4.5	15
4	Pharmacotherapeutics and Molecular Mechanism of Phytochemicals in Alleviating Hormone-Responsive Breast Cancer. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-14.	4.0	14
5	Discovery of Small Molecules that Target Vascular Endothelial Growth Factor Receptor-2 Signalling Pathway Employing Molecular Modelling Studies. <i>Cells</i> , 2019, 8, 269.	4.1	14
6	In Silico Study Probes Potential Inhibitors of Human Dihydrofolate Reductase for Cancer Therapeutics. <i>Journal of Clinical Medicine</i> , 2019, 8, 233.	2.4	14
7	Molecular interactions of LvrB protein and DNA from <i>Helicobacter pylori</i> : Insight into a molecular modeling approach. <i>Computers in Biology and Medicine</i> , 2016, 75, 181-189.	7.0	13
8	Serial interferon-gamma release assays for latent tuberculosis in dialysis patients with end stage renal disease in a Korean population. <i>BMC Infectious Diseases</i> , 2015, 15, 381.	2.9	10
9	Computational Exploration for Lead Compounds That Can Reverse the Nuclear Morphology in Progeria. <i>BioMed Research International</i> , 2017, 2017, 1-15.	1.9	10
10	Novel virtual lead identification in the discovery of hematopoietic cell kinase (HCK) inhibitors: application of 3D QSAR and molecular dynamics simulation. <i>Journal of Receptor and Signal Transduction Research</i> , 2017, 37, 224-238.	2.5	9
11	Transforming growth factor- $\beta$ 1 regulates human renal proximal tubular epithelial cell susceptibility to natural killer cells via modulation of the NKG2D ligands. <i>International Journal of Molecular Medicine</i> , 2015, 36, 1180-1188.	4.0	7
12	Identification of Novel Scaffolds with Dual Role as Antiepileptic and Anti-Breast Cancer. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2019, 16, 1663-1674.	3.0	5
13	Investigation of non-hydroxamate scaffolds against HDAC6 inhibition: A pharmacophore modeling, molecular docking, and molecular dynamics simulation approach. <i>Journal of Bioinformatics and Computational Biology</i> , 2018, 16, 1840015.	0.8	4
14	A Case of Mitral-Aortic Intervalvular Pseudoaneurysm with Fistula Complicating Native Aortic Valve Infective Endocarditis. <i>Journal of Cardiovascular Imaging</i> , 2006, 14, 105.	0.8	3
15	Synthesis of gold nanoparticles supported at graphene derivatives using green reductants and evaluation of their catalytic activity in 4-nitrophenol reduction. <i>Gold Bulletin</i> , 2019, 52, 165-174.	2.4	2