

Atul Kumar Singh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12115767/publications.pdf>

Version: 2024-02-01

7
papers

90
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

221
citing authors

#	ARTICLE	IF	CITATIONS
1	Functionally coated polyethersulfone hollow fiber membranes: A substrate for enhanced HepG2/C3A functions. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 164, 358-369.	5.0	20
2	Porosity and compatibility of novel polysulfone-/vitamin E-TPGS-grafted composite membrane. <i>Journal of Materials Science</i> , 2017, 52, 12513-12523.	3.7	17
3	Metabolic pathway analysis and molecular docking analysis for identification of putative drug targets in <i>Toxoplasma gondii</i> : novel approach. <i>Bioinformatics</i> , 2012, 8, 134-141.	0.5	17
4	Odanacatib Restores Trabecular Bone of Skeletally Mature Female Rabbits With Osteopenia but Induces Brittleness of Cortical Bone: A Comparative Study of the Investigational Drug With PTH, Estrogen, and Alendronate. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 615-629.	2.8	11
5	Cross-correlative 3D micro-structural investigation of human bone processed into bone allografts. <i>Materials Science and Engineering C</i> , 2016, 62, 574-584.	7.3	11
6	Prediction and analysis of paralogous proteins in <i>Trichomonas vaginalis</i> genome. <i>Bioinformatics</i> , 2011, 6, 31-34.	0.5	9
7	3D scaffold induces efficient bone repair: in vivo studies of ultra-structural architecture at the interface. <i>RSC Advances</i> , 2016, 6, 93768-93776.	3.6	4