Vineet Kumar Goswami

List of Publications by Year
in descending order

12 papers	1,476 citations	1040056 9 h-index	1281871 11 g-index
12 all docs	12 docs citations	12 times ranked	2005 citing authors

#	Article	IF	Citations
1	Microbial Î±-amylases: a biotechnological perspective. Process Biochemistry, 2003, 38, 1599-1616.	3.7	982
2	A simple activity staining protocol for lipases and esterases. Applied Microbiology and Biotechnology, 2006, 70, 679-682.	3.6	119
3	Nuclear factorâ€kappa Î² as a therapeutic target for Alzheimer's disease. Journal of Neurochemistry, 2019, 150, 113-137.	3.9	105
4	Evidence of Coronavirus (CoV) Pathogenesis and Emerging Pathogen SARS-CoV-2 in the Nervous System: A Review on Neurological Impairments and Manifestations. Journal of Molecular Neuroscience, 2021, 71, 2192-2209.	2.3	89
5	Statistical medium optimization and production of a hyperthermostable lipase from Burkholderia cepacia in a bioreactor. Journal of Applied Microbiology, 2002, 93, 930-936.	3.1	67
6	Fed-batch propionic acid production by Propionibacterium acidipropionici. Biochemical Engineering Journal, 2000, 4, 121-128.	3.6	34
7	Single-step purification of lipase from Burkholderia multivorans using polypropylene matrix. Applied Microbiology and Biotechnology, 2005, 67, 648-653.	3.6	28
8	Effects of curcumin-loaded poly(lactic-co-glycolic acid) nanoparticles in MDA-MB231 human breast cancer cells. Nanomedicine, 2021, 16, 1763-1773.	3.3	21
9	TLR-Mediated Signal Transduction and Neurodegenerative Disorders. Brain Sciences, 2021, 11, 1373.	2.3	18
10	Advances in pulmonary drug delivery targeting microbial biofilms in respiratory diseases. Nanomedicine, 2021, 16, 1905-1923.	3.3	10
11	Batch kinetics and modelling of propionic acid fermentation. Canadian Journal of Chemical Engineering, 2000, 78, 522-528.	1.7	3
12	Identification of biomolecules for Alzheimer's disease using docking analysis of tau protein. NeuroPharmac Journal, 0, , 192-203.	0.1	0