Ahmed M El-Toni

List of Publications by Year
in descending order

8 papers	204 citations	1307594 7 h-index	1474206 9 g-index
9 all docs	9 docs citations	9 times ranked	372 citing authors

#	Article	IF	Citations
1	Stabilization and improved properties of Salipaludibacillus agaradhaerens alkaline protease by immobilization onto double mesoporous core-shell nanospheres. International Journal of Biological Macromolecules, 2021, 166, 557-566.	7.5	14
2	Antibacterial activity of trimetal (CuZnFe) oxide nanoparticles. International Journal of Nanomedicine, 2018, Volume 13, 77-87.	6.7	36
3	Enhancement of Alkaline Protease Activity and Stability via Covalent Immobilization onto Hollow Core-Mesoporous Shell Silica Nanospheres. International Journal of Molecular Sciences, 2016, 17, 184.	4.1	55
4	Development of novel robust nanobiocatalyst for detergents formulations and the other applications of alkaline protease. Bioprocess and Biosystems Engineering, 2016, 39, 793-805.	3.4	14
5	Optimization of Synthesis Parameters for Mesoporous Shell Formation on Magnetic Nanocores and Their Application as Nanocarriers for Docetaxel Cancer Drug. International Journal of Molecular Sciences, 2013, 14, 11496-11509.	4.1	21
6	Fabrication of Mesoporous Silica Shells on Solid Silica Spheres Using Anionic Surfactants and Their Potential Application in Controlling Drug Release. Molecules, 2012, 17, 13199-13210.	3.8	4
7	Walterinnesia aegyptia venom combined with silica nanoparticles enhances the functioning of normal lymphocytes through PI3K/AKT, NFkappaB and ERK signaling. Lipids in Health and Disease, 2012, 11, 27.	3.0	44
8	Cellular and Molecular Mechanisms Underlie the Anti-Tumor Activities Exerted by Walterinnesia aegyptia Venom Combined with Silica Nanoparticles against Multiple Myeloma Cancer Cell Types. PLoS ONE, 2012, 7, e51661.	2.5	15