

Kirk Malone

List of Publications by Year in descending order

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7
papers

289
citations

1478505

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h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

533
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering a Biometallic Whole Cell Catalyst for Enantioselective Deracemization Reactions. ACS Catalysis, 2011, 1, 1589-1594.	11.2	82
2	A surface plasmon resonance-based assay for small molecule inhibitors of human cyclophilin A. Analytical Biochemistry, 2005, 345, 214-226.	2.4	61
3	Directed Evolution of the Enzyme Monoamine Oxidase (MAO): Highly Efficient Chemoenzymatic Deracemisation of the Alkaloid (±)-Crispine...A. ChemCatChem, 2012, 4, 1259-1261.	3.7	58
4	High Throughput Screens Yield Small Molecule Inhibitors of Leishmania CRK3:CYC6 Cyclin-Dependent Kinase. PLoS Neglected Tropical Diseases, 2011, 5, e1033.	3.0	33
5	Engineering of phenylalanine ammonia lyase from Rhodotorula graminis for the enhanced synthesis of unnatural l-amino acids. Tetrahedron, 2016, 72, 7343-7347.	1.9	31
6	Structure-based discovery of a family of synthetic cyclophilin inhibitors showing a cyclosporin-A phenotype in Caenorhabditis elegans. Biochemical and Biophysical Research Communications, 2007, 363, 1013-1019.	2.1	23
7	Selective Chemical Intervention in the Proteome of <i>Caenorhabditis elegans</i> . Journal of Proteome Research, 2010, 9, 6060-6070.	3.7	1