Jingping Ou-yang

List of Publications by Year in descending order

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INCRING OU-YANG

#	Article	IF	CITATIONS
1	Engineering of Saccharomyces pastorianus old yellow enzyme 1 for the synthesis of pharmacologically active (S)-profen derivatives. Molecular Catalysis, 2021, 507, 111568.	2.0	2
2	Stereodivergent Synthesis of Carveol and Dihydrocarveol through Ketoreductases/Eneâ€Reductases Catalyzed Asymmetric Reduction. ChemCatChem, 2018, 10, 5496-5504.	3.7	15
3	Discovery of a Switch Between Prelog and Anti-Prelog Reduction toward Halogen-Substituted Acetophenones in Short-Chain Dehydrogenase/Reductases. ACS Catalysis, 2018, 8, 6012-6020.	11.2	46
4	Enantioselective bioreduction of benzo-fused cyclic ketones with engineered Candida glabrata ketoreductase 1 – a promising synthetic route to ladostigil (TV3326). Organic and Biomolecular Chemistry, 2017, 15, 7374-7379.	2.8	6
5	A Simple, One-Pot Synthesis of Trans-Substituted Spiro [5,5] undecane-1,5,9-triones with Aromatic Aldehydes and Meldrum's Acid as the Starting Materials. Australian Journal of Chemistry, 2015, 68, 1599.	0.9	2
6	Development of a sensitive LC–MS/MS method for the determination of bilobalide in rat plasma with special consideration of ex vivo bilobalide stability: Application to a preclinical pharmacokinetic study. Journal of Pharmaceutical and Biomedical Analysis, 2014, 95, 238-244.	2.8	9
7	A Novel Synthesis of Rasagiline via a Chemoenzymatic Dynamic Kinetic Resolution. Organic Process Research and Development, 2014, 18, 1169-1174.	2.7	37