

Dongchen Yang

List of Publications by Year in descending order

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4
papers

54
citations

2258059

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2272923

4
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4
docs citations

4
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Design, Synthesis, Herbicidal Activity, and Molecular Docking Study of 2-Thioether-5-(Thienyl/Pyridyl)-1,3,4-Oxadiazoles as Potent Transketolase Inhibitors. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 2510-2519.	5.2	8
2	Design, Synthesis, and Herbicidal Activity of Thioether Containing 1,2,4-Triazole Schiff Bases as Transketolase Inhibitors. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 11773-11780.	5.2	20
3	Studies on the interactions between nicosulfuron and degradation enzymes. <i>Process Biochemistry</i> , 2020, 91, 99-103.	3.7	3
4	Biotransformation of the herbicide nicosulfuron residues in soil and seven sulfonylurea herbicides by <i>Bacillus subtilis</i> YB1: A climate chamber study. <i>Environmental Pollution</i> , 2020, 263, 114492.	7.5	23