

Wang Jing

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3431963/publications.pdf>

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8
papers

92
citations

1684188
5
h-index

1720034
7
g-index

8
all docs

8
docs citations

8
times ranked

77
citing authors

#	ARTICLE	IF	CITATIONS
1	High value-added application of turpentine as a potential renewable source for the synthesis of heterocyclic Schiff base derivatives of cis-1,8-p-menthane-diamine serving as botanical herbicides. <i>Industrial Crops and Products</i> , 2018, 115, 111-116.	5.2	28
2	Synthesis and Herbicidal Activities of <i>p</i> -Menth-3-en-1-amine and Its Schiff Base Derivatives. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 9702-9707.	5.2	21
3	Turpentine Derived Secondary Amines for Sustainable Crop Protection: Synthesis, Activity Evaluation and QSAR Study. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 11829-11838.	5.2	16
4	Synthesis and herbicidal application of turpentine derivative <i>p</i> -menthene type secondary amines as sustainable agrochemicals. <i>New Journal of Chemistry</i> , 2020, 44, 8280-8288.	2.8	14
5	Design, synthesis and evaluation of novel cis - p -menthane type Schiff base compounds as effective herbicides. <i>Chinese Chemical Letters</i> , 2017, 28, 1509-1513.	9.0	9
6	Design, synthesis, and herbicidal activity of <i>sec-p</i> -menthane-7-amine derivatives as botanical herbicides. <i>RSC Advances</i> , 2021, 11, 27207-27214.	3.6	3
7	Turpentineâ€Derived <i>sec</i> -â€ <i>p</i> -â€Menthaneâ€amine Derivatives: Synthesis, Herbicidal Activity, and 3Dâ€QSAR Study. <i>ChemistrySelect</i> , 2022, 7, .	1.5	1
8	Synthesis, Herbicidal Activity and Toxicity Evaluation of Secondary Ammonium Salts from Turpentine Oil for Sustainable Weed Control. <i>Chemistry and Biodiversity</i> , 2022, , e202100746.	2.1	0