

Arati Agarwal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9600267/publications.pdf>

Version: 2024-02-01

6
papers

176
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

178
citing authors

#	ARTICLE	IF	CITATIONS
1	A diagnostic LAMP assay for rapid identification of an invasive plant pest, fall armyworm <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae). <i>Scientific Reports</i> , 2022, 12, 1116.	3.3	15
2	A LAMP (loop-mediated isothermal amplification) test for rapid identification of Khapra beetle (<i>Trogoderma granarium</i>). <i>Pest Management Science</i> , 2021, 77, 5509-5521.	3.4	18
3	A LAMP assay for the detection of <i>Bactrocera tryoni</i> Queensland fruit fly (Diptera: Tephritidae). <i>Scientific Reports</i> , 2020, 10, 9554.	3.3	19
4	A diagnostic LAMP assay for the destructive grapevine insect pest, phylloxera (<i>Daktulosphaira</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	3.3	15
5	Molecular Assessment of the Introduction and Spread of Potato Cyst Nematode, <i>Globodera rostochiensis</i> , in Victoria, Australia. <i>Phytopathology</i> , 2019, 109, 659-669.	2.2	11
6	Analysis of global host gene expression during the primary phase of the <i>Arabidopsis thaliana</i> - <i>Plasmodiophora brassicae</i> interaction. <i>Functional Plant Biology</i> , 2011, 38, 462.	2.1	98