

Abhishek Mukherjee

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

298
citations

933264

10
h-index

1058333

14
g-index

17
all docs

17
docs citations

17
times ranked

134
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-chain free fatty acids from <i>Momordica cochinchinensis</i> leaves as attractants to its insect pest, <i>Aulacophora foveicollis</i> Lucas (Coleoptera: Chrysomelidae). <i>Journal of Asia-Pacific Entomology</i> , 2014, 17, 229-234.	0.4	41
2	Long-chain alkanes: allelochemicals for host location by the insect pest, <i>Epilachna dodecastigma</i> (Coleoptera: Coccinellidae). <i>Applied Entomology and Zoology</i> , 2013, 48, 171-179.	0.6	38
3	<i>Momordica cochinchinensis</i> (Cucurbitaceae) leaf volatiles: semiochemicals for host location by the insect pest, <i>Aulacophora foveicollis</i> (Coleoptera: Chrysomelidae). <i>Chemoecology</i> , 2015, 25, 93-104.	0.6	32
4	Attraction of <i>Epilachna dodecastigma</i> (Coleoptera: Coccinellidae) to <i>Momordica charantia</i> (Cucurbitaceae) leaf volatiles. <i>Canadian Entomologist</i> , 2015, 147, 169-180.	0.4	29
5	Olfactory responses of <i>Epilachna dodecastigma</i> (Coleoptera: Coccinellidae) to long-chain fatty acids from <i>Momordica charantia</i> leaves. <i>Arthropod-Plant Interactions</i> , 2013, 7, 339-348.	0.5	28
6	Attraction of <i>Callosobruchus maculatus</i> (F.) (Coleoptera: Bruchidae) to four varieties of <i>Lathyrus sativus</i> L. seed volatiles. <i>Bulletin of Entomological Research</i> , 2015, 105, 187-201.	0.5	27
7	Role of surface wax alkanes from <i>Lathyrus sativus</i> L. seeds for attraction of <i>Callosobruchus maculatus</i> (F.) (Coleoptera: Bruchidae). <i>Journal of Stored Products Research</i> , 2014, 59, 113-119.	1.2	22
8	Floral volatiles with colour cues from two cucurbitaceous plants causing attraction of <i>Aulacophora foveicollis</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2016, 158, 133-141.	0.7	19
9	Bionomics of <i>Momordica cochinchinensis</i> Fed <i>Aulacophora foveicollis</i> (Coleoptera: Chrysomelidae). <i>Proceedings of the Zoological Society</i> , 2017, 70, 81-87.	0.4	17
10	The Role of Leaf Volatiles of <i>Ludwigia octovalvis</i> (Jacq.) Raven in the Attraction of <i>Altica cyanea</i> (Weber) (Coleoptera: Chrysomelidae). <i>Journal of Chemical Ecology</i> , 2017, 43, 679-692.	0.9	17
11	Free fatty acids from <i>Lathyrus sativus</i> seed coats acting as short-range attractants to <i>Callosobruchus maculatus</i> (F.) (Coleoptera: Bruchidae). <i>Journal of Stored Products Research</i> , 2016, 67, 56-62.	1.2	10
12	Effect of bitter gourd (Cucurbitaceae) foliar constituents on development and reproduction of <i>Epilachna dodecastigma</i> (Coleoptera: Coccinellidae). <i>International Journal of Tropical Insect Science</i> , 2016, 36, 195-203.	0.4	9
13	Long-chain primary alcohols in <i>Momordica cochinchinensis</i> Spreng leaf surface waxes. <i>Botany Letters</i> , 2016, 163, 61-66.	0.7	8
14	Visual and olfactory cues for mate recognition in male pumpkin beetle, <i>Aulacophora foveicollis</i> . <i>International Journal of Tropical Insect Science</i> , 2021, 41, 725-735.	0.4	1
15	Allelopathic effects of the weed, <i>Polygonum orientale</i> L. on jute. <i>Indian Journal of Agricultural Research</i> , 2014, 48, 278.	0.0	0
16	Qualitative and Quantitative Evaluation of Gall Induced by <i>Pseudophacopteron alstonium</i> Yang et Li 1983 (Hemiptera: Psyllidae: Phacopteronidae) as Plant Parasite, in <i>Alstonia scholaris</i> Leaves. <i>Proceedings of the Zoological Society</i> , 2018, 71, 217-223.	0.4	0
17	Variations in Composition of Alkanes and Free Fatty Acids in <i>Aulacophora foveicollis</i> Lucas (Coleoptera: Chrysomelidae) on Exposure to Monocrotophos. <i>Proceedings of the Zoological Society</i> , 2019, 72, 301-312.	0.4	0