

Dhiraj Saha

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

199
citations

1163117

8
h-index

1125743

13
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20
all docs

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docs citations

20
times ranked

202
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Effect of host plants on fitness traits and detoxifying enzymes activity of <i>Helopeltis theivora</i> , a major sucking insect pest of tea. <i>Phytoparasitica</i> , 2012, 40, 433-444. | 1.2 | 29 |
| 2 | Insecticide resistance mechanisms in three sucking insect pests of tea with reference to North-East India: an appraisal. <i>International Journal of Tropical Insect Science</i> , 2012, 33, 46-70. | 1.0 | 28 |
| 3 | Multiple insecticide resistance mechanisms in primary dengue vector, <i>Aedes aegypti</i> (Linn.) from dengue endemic districts of sub-Himalayan West Bengal, India. <i>PLoS ONE</i> , 2018, 13, e0203207. | 2.5 | 27 |
| 4 | Assessment of insecticide resistance in primary dengue vector, <i>Aedes aegypti</i> (Linn.) from Northern Districts of West Bengal, India. <i>Acta Tropica</i> , 2018, 187, 78-86. | 2.0 | 18 |
| 5 | Insecticide resistance mapping in the vector of lymphatic filariasis, <i>Culex quinquefasciatus</i> Say from northern region of West Bengal, India. <i>PLoS ONE</i> , 2019, 14, e0217706. | 2.5 | 17 |
| 6 | Insecticide susceptibility status and major detoxifying enzymes activity in <i>Aedes albopictus</i> (Skuse), vector of dengue and chikungunya in Northern part of West Bengal, India. <i>Acta Tropica</i> , 2017, 170, 112-119. | 2.0 | 15 |
| 7 | Insecticide susceptibility and activity of major detoxifying enzymes in female <i>Helopeltis theivora</i> (Heteroptera: Miridae) from sub-Himalayan tea plantations of North Bengal, India. <i>International Journal of Tropical Insect Science</i> , 2012, 32, 85-93. | 1.0 | 10 |
| 8 | Insecticide resistance in <i>Aedes albopictus</i> Skuse from sub-Himalayan districts of West Bengal, India. <i>Acta Tropica</i> , 2019, 192, 104-111. | 2.0 | 10 |
| 9 | Seasonal incidence and enzyme-based susceptibility to synthetic insecticides in two upcoming sucking insect pests of tea. <i>Phytoparasitica</i> , 2012, 40, 105-115. | 1.2 | 8 |
| 10 | Occurrence of L1014F and L1014S mutations in insecticide resistant <i>Culex quinquefasciatus</i> from filariasis endemic districts of West Bengal, India. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010000. | 3.0 | 6 |
| 11 | Genetic Diversity of <i>Empoasca flavescens</i> Fabricius (Homoptera: Cicadellidae), an Emerging Pest of Tea from Sub-Himalayan Plantations of West Bengal, India. <i>Proceedings of the Zoological Society</i> , 2012, 65, 126-131. | 1.0 | 5 |
| 12 | Variation in the Activity of Three Principal Detoxifying Enzymes in Major Sucking Pest of Tea, <i>Helopeltis theivora</i> Waterhouse (Heteroptera: Miridae) from Sub-Himalayan Tea Plantations of West Bengal, India. <i>Proceedings of the Zoological Society</i> , 2013, 66, 92-99. | 1.0 | 5 |
| 13 | Enhancement of Resistance vis-À-vis Defence-Enzyme Activity in Tea Mosquito Bug, <i>Helopeltis theivora</i> Waterhouse (Hemiptera: Miridae) Selected Through Exposure to Sub-lethal Dose of Monochrotophos. <i>Proceedings of the Zoological Society</i> , 2015, 68, 184-188. | 1.0 | 4 |
| 14 | Host plant-based variation in fitness traits and major detoxifying enzymes activity in <i>Scirtothrips dorsalis</i> (Thysanoptera: Thripidae), an emerging sucking pest of tea. <i>International Journal of Tropical Insect Science</i> , 2016, 36, 106-118. | 1.0 | 4 |
| 15 | Variation in Esterase Activity Among Different <i>Aedes aegypti</i> L. Populations from the Dooars and Terai Regions of West Bengal, India. <i>Proceedings of the Zoological Society</i> , 2018, 71, 239-247. | 1.0 | 3 |
| 16 | Differential expression of carboxylesterases in larva and adult of <i>Culex quinquefasciatus</i> Say (Diptera: Culicidae) from sub-Himalayan West Bengal, India. <i>International Journal of Tropical Insect Science</i> , 2018, 38, 303-312. | 1.0 | 3 |
| 17 | Assessment of insecticide resistance in <i>Culex quinquefasciatus</i> Say with first report on the presence of L1014F mutation from northern districts of West Bengal, India. <i>International Journal of Tropical Insect Science</i> , 2019, 39, 301-309. | 1.0 | 3 |
| 18 | Phytochemical composition of <i>Heracleum nepalense</i> D. Don fruit extracts and its activity against the larvae of <i>Aedes albopictus</i> (Diptera: Culicidae). <i>International Journal of Tropical Insect Science</i> , 2020, 40, 373-383. | 1.0 | 2 |

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|----|---|-----|-----------|
| 19 | Insecticide resistance to Temephos and synthetic Pyrethroids in <i>Culex quinquefasciatus</i> say from sub-Himalayan West Bengal, India. <i>International Journal of Tropical Insect Science</i> , 2020, 40, 809-816. | 1.0 | 1 |
| 20 | Variation of major insecticide detoxifying enzymesâ€™ activity in <i>Culex quinquefasciatus</i> from northern West Bengal, India. <i>International Journal of Tropical Insect Science</i> , 2022, 42, 2403-2411. | 1.0 | 1 |