## Charles Adarkwah

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9392806/publications.pdf

Version: 2024-02-01

|          |                | 1040056      | 1125743        |
|----------|----------------|--------------|----------------|
| 15       | 173            | 9            | 13             |
| papers   | citations      | h-index      | g-index        |
|          |                |              |                |
|          |                |              |                |
|          |                |              |                |
| 15       | 15             | 15           | 200            |
| all docs | docs citations | times ranked | citing authors |
|          |                |              |                |

| #  | Article   | IF               | CITATIONS            |
|----|---|------------------|----------------------|
| 1  | Evaluation of three German enhanced diatomaceous earth formulations for the management of two major storage pests in Ghana. Journal of Stored Products Research, 2022, 96, 101947.  | 2.6              | 2                    |
| 2  | Bio-insecticidal effectiveness of three formulations of diatomaceous earths against Callosobruchus maculatus (F.) (Coleoptera: Chrysomelidae) in stored cowpea. Journal of Plant Diseases and Protection, 2021, 128, 809-817.   | 2.9              | 0                    |
| 3  | Predatorâ€parasitoidâ€host interaction: biological control of <i>Rhyzopertha dominica</i> and <i>Sitophilus oryzae</i> by a combination of <i>Xylocoris flavipes</i> and <i>Theocolax elegans</i> in stored cereals. Entomologia Experimentalis Et Applicata, 2019, 167, 118-128.   | 1.4              | 12                   |
| 4  | Effects of harvest techniques and drying methods on the stability of glucosinolates in Moringa oleifera leaves during post-harvest. Scientia Horticulturae, 2019, 246, 998-1004.  | 3.6              | 19                   |
| 5  | Toxicity and protectant potential of <i>Piper guineense</i> (Piperaceae) and <i>Senna siamea</i> (Fabaceae) mixed with diatomaceous earth for the management of three major stored product beetle pests. International Journal of Pest Management, 2018, 64, 128-139.   | 1.8              | 11                   |
| 6  | Insecticidal efficacy of botanical food by-products against selected stored-grain beetles by the combined action with modified diatomaceous earth. Journal of Plant Diseases and Protection, 2017, 124, 255-267.  | 2.9              | 12                   |
| 7  | Bioefficacy of enhanced diatomaceous earth and botanical powders on the mortality and progeny production of Acanthoscelides obtectus (Coleoptera: Chrysomelidae), Sitophilus granarius (Coleoptera: Dryophthoridae) and Tribolium castaneum (Coleoptera: Tenebrionidae) in stored grain cereals. International Journal of Tropical Insect Science. 2017. 37. 243-258. | 1.0              | 13                   |
| 8  | Effectiveness of the egg parasitoid Trichogramma evanescens preventing rice moth from infesting stored bagged commodities. Journal of Stored Products Research, 2015, 61, 102-107.  | 2.6              | 7                    |
| 9  | Efficacy of diatomaceous earth formulations against Callosobruchus maculatus (F.) (Coleoptera:) Tj ETQq1 1 0.7 relative humidity. Journal of Pest Science, 2014, 87, 285-294.   | 84314 rgl<br>3.7 | 3T /Overlock 1<br>29 |
| 10 | Biological control of Plodia interpunctella (Lepidoptera: Pyralidae) by single and double releases of two larval parasitoids in bulk stored wheat. Journal of Stored Products Research, 2012, 51, 1-5.  | 2.6              | 14                   |
| 11 | Potential of Lariophagus distinguendus (Förster) (Hymenoptera: Pteromalidae) to suppress the maize weevil Sitophilus zeamais Motschulsky (Coleoptera: Curculionidae) in bagged and bulk stored maize.<br>Biological Control, 2012, 60, 175-181.   | 3.0              | 15                   |
| 12 | Integration of Calneem $\hat{A}^{\otimes}$ oil and parasitoids to control Cadra cautella and Corcyra cephalonica in stored grain cereals. Phytoparasitica, 2011, 39, 223-233.   | 1.2              | 10                   |
| 13 | Efficacy of Calneem derived from Ghanaian neem seeds and seed oils from two locations in Cameroon against Sitophilus zeamais (Coleoptera: Curculionidae) on maize. International Journal of Tropical Insect Science, 2011, 31, 225-234.   | 1.0              | 5                    |
| 14 | Ability of the larval ectoparasitoid Habrobracon hebetor (Say, 1836) (Hymenoptera: Braconidae) to locate the rice moth Corcyra cephalonica (Stainton, 1865) (Lepidoptera: Pyralidae) in bagged and bulk stored rice. Journal of Plant Diseases and Protection, 2010, 117, 67-70.  | 2.9              | 8                    |
| 15 | Bio-rational control of red flour beetle Tribolium castaneum (Herbst) (Coleoptera: Tenebrionidae) in stored wheat with Calneem $\hat{A}^{\otimes}$ oil derived from neem seeds. Journal of Pest Science, 2010, 83, 471-479.   | 3.7              | 16                   |