

# Xingmiao Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7472557/publications.pdf>

Version: 2024-02-01

10

papers

179

citations

1163117

8

h-index

1588992

8

g-index

10

all docs

10

docs citations

10

times ranked

131

citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Toxicity and sublethal effects of chlorantraniliprole on the development and fecundity of a non-specific predator, the multicolored Asian lady beetle, <i>Harmonia axyridis</i> (Pallas). <i>Chemosphere</i> , 2017, 178, 496-503.           | 8.2 | 56        |
| 2  | Temperature-Dependent Functional Response of <i>Harmonia axyridis</i> (Coleoptera: Coccinellidae) on the Eggs of <i>Spodoptera litura</i> (Lepidoptera: Noctuidae) in Laboratory. <i>Insects</i> , 2020, 11, 583.                            | 2.2 | 25        |
| 3  | Lethal and Sublethal Effects of Chlorpyrifos on Biological Traits and Feeding of the Aphidophagous Predator <i>Harmonia axyridis</i> . <i>Insects</i> , 2020, 11, 491.   | 2.2 | 22        |
| 4  | Functional response of <i>Harmonia axyridis</i> preying on <i>Acyrtosiphon pisum</i> nymphs: the effect of temperature. <i>Scientific Reports</i> , 2021, 11, 13565.   | 3.3 | 21        |
| 5  | Using a Two-Sex Life Table Tool to Calculate the Fitness of <i>Orius strigicollis</i> as a Predator of <i>Pectinophora gossypiella</i> . <i>Insects</i> , 2020, 11, 275.   | 2.2 | 16        |
| 6  | Predatory functional response and fitness parameters of <i>Orius strigicollis</i> Poppius when fed <i>Bemisia tabaci</i> and <i>Trialeurodes vaporariorum</i> as determined by age-stage, two-sex life table. <i>PeerJ</i> , 2020, 8, e9540. | 2.0 | 11        |
| 7  | Functional Response of <i>Harmonia axyridis</i> to the Larvae of <i>Spodoptera litura</i> : The Combined Effect of Temperatures and Prey Instars. <i>Frontiers in Plant Science</i> , 0, 13, .   | 3.6 | 10        |
| 8  | Determination of fitness traits of <i>Orius strigicollis</i> Poppius (Hemiptera: Anthocoridae) on <i>Pectinophora gossypiella</i> (Lepidoptera: Gelechiidae) using two-sex life table analysis. <i>PeerJ</i> , 2020, 8, e9594.               | 2.0 | 9         |
| 9  | Age-stage, two-sex life table and predation parameters of <i>Harmonia axyridis</i> Pallas (Coleoptera: Tj ETQq1 1 0.784314 rgBT /Overlock temperatures. <i>Crop Protection</i> , 2022, 159, 106029.  | 2.1 | 9         |
| 10 | Notice of Retraction: The Potential Geographic Distribution of the Invasive Weed <i>Eupatorium adenoporum</i> Spreng in China. , 2011, , .   |     | 0         |