

# Yongying Ruan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4801568/publications.pdf>

Version: 2024-02-01

19  
papers

146  
citations

1307594

7  
h-index

1281871

11  
g-index

20  
all docs

20  
docs citations

20  
times ranked

134  
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasticity of mycangia in <i>Xylosandrus</i> ambrosia beetles. <i>Insect Science</i> , 2019, 26, 732-742.	3.0	27
2	Structure of the Ambrosia Beetle (Coleoptera: Curculionidae) Mycangia Revealed Through Micro-Computed Tomography. <i>Journal of Insect Science</i> , 2018, 18, .	1.5	16
3	Geometric morphometric analysis of the pronotum and elytron in stag beetles: insight into its diversity and evolution. <i>ZooKeys</i> , 2019, 833, 21-40.	1.1	14
4	The jumping mechanism of flea beetles (Coleoptera, Chrysomelidae, Alticini), its application to bionics and preliminary design for a robotic jumping leg. <i>ZooKeys</i> , 2020, 915, 87-105.	1.1	14
5	Revision of the <i>Chaetocnema picipes</i> species-group (Coleoptera, Chrysomelidae, Galerucinae, Alticini) in China, with descriptions of three new species. <i>ZooKeys</i> , 2014, 387, 11-32.	1.1	8
6	Revision of <i>Chaetocnema semicoerulea</i> species-group (Coleoptera, Chrysomelidae, Galerucinae, Alticini). <i>ZooKeys</i> , 2019, 833, 1-11.	1.1	8
7	A New Species of <i>Dima</i> (Coleoptera: Elateridae: Dimini), with a Checklist and Identification Key to the Chinese Species. <i>Annales Zoologici</i> , 2018, 68, 441-450.	0.8	8
8	Revision of the Oriental <i>Chaetocnema</i> species (Coleoptera, Chrysomelidae, Galerucinae, Alticini). <i>Zootaxa</i> , 2019, 4699, zootaxa.4699.1.1.	0.5	7
9	Description of two new species of <i>Dima</i> Charpentier, 1825 from China (Coleoptera: Elateridae: Dimini). <i>Zootaxa</i> , 2019, 4699, zootaxa.4699.1.1.	0.5	6
10	The Biology and Immature Stages of the Moss-Eating Flea Beetle <i>Cangshanaltica fuanensis</i> sp. nov. (Coleoptera, Chrysomelidae, Galerucinae, Alticini), with Description of a Fan-Driven High-Power Berlese Funnel. <i>Insects</i> , 2020, 11, 571.	2.2	6
11	Functional Morphology of the Thorax of the Click Beetle <i>Campsosternus auratus</i> (Coleoptera, Elateridae). <i>Zootaxa</i> , 2019, 4699, zootaxa.4699.1.1.	2.2	6
12	Visualisation of insect tracheal systems by lactic acid immersion. <i>Journal of Microscopy</i> , 2018, 271, 230-236.	1.8	5
13	Molecular phylogeny of moss-inhabiting flea beetles from the <i>Chabria</i> group (Coleoptera: Chrysomelidae, Galerucinae, Alticini). <i>Entomology</i> , 2021, 46, 915-925.	3.9	5
14	Visualization of the 3D structures of small organisms via LED-SIM. <i>Frontiers in Zoology</i> , 2016, 13, 26.	2.0	4
15	New contributions to the knowledge of Chinese flea beetle fauna (I): <i>Gansuapteris</i> new genus and <i>Primulavorus</i> new genus (Coleoptera: Chrysomelidae: Galerucinae). <i>Zootaxa</i> , 2017, 4282, .	0.5	3
16	First report of the invasive Australian tortoise beetle <i>Trachymela sloanei</i> (Coleoptera: Chrysomelidae). <i>Zootaxa</i> , 2019, 4699, zootaxa.4699.1.1.	0.5	3
17	Contributions to the knowledge of Chinese flea beetle fauna (II): <i>Baoshanaltica</i> new genus and <i>Sinosphaera</i> new genus (Coleoptera, Chrysomelidae, Galerucinae, Alticini). <i>ZooKeys</i> , 2017, 720, 103-120.	1.1	3
18	New contributions to the knowledge of Chinese flea beetle fauna (III): Revision of <i>Meishania</i> Chen & Wang with description of five new species (Coleoptera: Chrysomelidae: Galerucinae). <i>Zootaxa</i> , 2018, 4403, 186.	0.5	1

#	ARTICLE	IF	CITATIONS
19	A review of the genus <i>Lankaphthona</i> Medvedev, 2001, with comments on the modified phallobase and the unique abdominal appendage of <i>L. binotata</i> (Baly) (Coleoptera, Chrysomelidae, Galerucinae.) <a href="#">TJ ETQq1 1 0.784314 rgBT /Overlock</a>		