Yunhui Liu

List of Publications by Year
in descending order

29	897	623734 14	477307 29
papers	citations	h-index	g-index

29	29	29	1784
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Taxon- and functional group-specific responses of ground beetles and spiders to landscape complexity and management intensity in apple orchards of the North China Plain. Agriculture, Ecosystems and Environment, 2022, 323, 107700.	5.3	8
2	Recovered grassland area rather than plantation forest could contribute more to protect epigeic spider diversity in northern China. Agriculture, Ecosystems and Environment, 2022, 326, 107726.	5.3	4
3	Biodiversity and yield tradeâ€offs for organic farming. Ecology Letters, 2022, 25, 1699-1710.	6.4	25
4	Family graveyards form underappreciated local plant diversity hotspots in China's agricultural landscapes. Scientific Reports, 2021, 11, 2011.	3.3	3
5	Perennial crops can complement semi-natural habitats in enhancing ground beetle (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock	6.3	4
6	Elevational Diversity Patterns of Green Lacewings (Neuroptera: Chrysopidae) Uncovered With DNA Barcoding in a Biodiversity Hotspot of Southwest China. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	7
7	Predictability of species diversity by family diversity across global terrestrial animal taxa. Global Ecology and Biogeography, 2020, 29, 629-644.	5.8	19
8	The taxonâ€and functional traitâ€dependent effects of field margin and landscape composition on predatory arthropods in wheat fields of the North China Plain. Insect Conservation and Diversity, 2020, 13, 328-339.	3.0	7
9	Largeâ€scale Î±â€diversity patterns in plants and ground beetles (Coleoptera: Carabidae) indicate a high biodiversity conservation value of China's restored temperate forest landscapes. Diversity and Distributions, 2019, 25, 1613-1624.	4.1	15
10	The influence of landscape alterations on changes in ground beetle (Carabidae) and spider (Araneae) functional groups between 1995 and 2013 in an urban fringe of China. Science of the Total Environment, 2019, 689, 516-525.	8.0	10
11	Contrasting effects of natural shrubland and plantation forests on bee assemblages at neighboring apple orchards in Beijing, China. Biological Conservation, 2019, 237, 456-462.	4.1	28
12	Effect of present and past landscape structures on the species richness and composition of ground beetles (Coleoptera: Carabidae) and spiders (Araneae) in a dynamic landscape. Landscape and Urban Planning, 2019, 192, 103649.	7.5	6
13	Productive Oilseed Rape Strips Supplement Seminatural Field-Margins in Promoting Ground-Dwelling Predatory Invertebrates in Agricultural Landscapes. Journal of Insect Science, 2019, 19, .	1.5	7
14	Possibilities and requirements for introducing agri-environment measures in land consolidation projects in China, evidence from ecosystem services and farmers' attitudes. Science of the Total Environment, 2019, 650, 3145-3155.	8.0	39
15	Widespread winners and narrow-ranged losers: Land use homogenizes biodiversity in local assemblages worldwide. PLoS Biology, 2018, 16, e2006841.	5.6	165
16	Different response patterns of epigaeic spiders and carabid beetles to varying environmental conditions in fields and semi-natural habitats of an intensively cultivated agricultural landscape. Agriculture, Ecosystems and Environment, 2018, 264, 54-62.	5.3	35
17	Effects of Plant Diversity, Vegetation Composition, and Habitat Type on Different Functional Trait Groups of Wild Bees in Rural Beijing. Journal of Insect Science, 2018, 18, .	1.5	12
18	The database of the <scp>PREDICTS</scp> (Projecting Responses of Ecological Diversity In Changing) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.9	186

#	Article	IF	Citations
19	Ground Beetle (Coleoptera: Carabidae) Diversity and Body-Size Variation in Four Land Use Types in a Mountainous Area Near Beijing, China. The Coleopterists Bulletin, 2017, 71, 402.	0.2	5
20	Environmental factors acting at multiple scales determine assemblages of insects and plants in agricultural mountain landscapes of northern China. Agriculture, Ecosystems and Environment, 2016, 224, 86-94.	5.3	10
21	Temporal and Spatial Simulation of Atmospheric Pollutant PM2.5 Changes and Risk Assessment of Population Exposure to Pollution Using Optimization Algorithms of the Back Propagation-Artificial Neural Network Model and GIS. International Journal of Environmental Research and Public Health, 2015, 12, 12171-12195.	2.6	16
22	Diversity patterns of ground beetles and understory vegetation in mature, secondary, and plantation forest regions of temperate northern <scp>C</scp>hina. Ecology and Evolution, 2015, 5, 531-542.	1.9	24
23	Effects of plant diversity, habitat and agricultural landscape structure on the functional diversity of carabid assemblages in the North China Plain. Insect Conservation and Diversity, 2015, 8, 163-176.	3.0	44
24	Functional beetle diversity in managed grasslands: effects of region, landscape context and land use intensity. Landscape Ecology, 2014, 29, 529-540.	4.2	24
25	Agricultural landscapes and biodiversity in China. Agriculture, Ecosystems and Environment, 2013, 166, 46-54.	5.3	89
26	Ground Beetle (Coleoptera: Carabidae) Assemblages of Restored Semiâ€natural Habitats and Intensively Cultivated Fields in Northern China. Restoration Ecology, 2012, 20, 234-239.	2.9	21
27	Spatial Î±-diversity patterns of diverse insect taxa in Northern China: Lessons for biodiversity conservation. Biological Conservation, 2011, 144, 2362-2368.	4.1	28
28	Ground beetles (Coleoptera: Carabidae) in the intensively cultivated agricultural landscape of Northern China â€“ implications for biodiversity conservation. Insect Conservation and Diversity, 2010, 3, 34-43.	3.0	31
29	Diversity of carabids (Coleoptera, Carabidae) in the desalinized agricultural landscape of Quzhou county, China. Agriculture, Ecosystems and Environment, 2006, 113, 45-50.	5.3	25