

# Ting-chi Wen

## List of Publications by Year in descending order

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73  
papers

3,868  
citations

331670

21  
h-index

133252

59  
g-index

74  
all docs

74  
docs citations

74  
times ranked

2148  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Faces of Fungi database: fungal names linked with morphology, phylogeny and human impacts. <i>Fungal Diversity</i> , 2015, 74, 3-18.	12.3	471
2	Fungal diversity notes 111â€“252â€“ taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2015, 75, 27-274.	12.3	375
3	Fungal diversity notes 367â€“490: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 80, 1-270.	12.3	314
4	Fungal diversity notes 1â€“110: taxonomic and phylogenetic contributions to fungal species. <i>Fungal Diversity</i> , 2015, 72, 1-197.	12.3	304
5	Towards a natural classification and backbone tree for Sordariomycetes. <i>Fungal Diversity</i> , 2015, 72, 199-301.	12.3	273
6	Families of Sordariomycetes. <i>Fungal Diversity</i> , 2016, 79, 1-317.	12.3	256
7	Fungal diversity notes 253â€“366: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 78, 1-237.	12.3	239
8	Fungal diversity notes 929â€“1035: taxonomic and phylogenetic contributions on genera and species of fungi. <i>Fungal Diversity</i> , 2019, 95, 1-273.	12.3	203
9	Fungal diversity notes 491â€“602: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2017, 83, 1-261.	12.3	180
10	Fungal diversity notes 603â€“708: taxonomic and phylogenetic notes on genera and species. <i>Fungal Diversity</i> , 2017, 87, 1-235.	12.3	165
11	Towards unraveling relationships in Xylariomycetidae (Sordariomycetes). <i>Fungal Diversity</i> , 2015, 73, 73-144.	12.3	164
12	Fungal diversity notes 1036â€“1150: taxonomic and phylogenetic contributions on genera and species of fungal taxa. <i>Fungal Diversity</i> , 2019, 96, 1-242.	12.3	148
13	Revisiting the genus <i>Cytospora</i> and allied species. <i>Mycosphere</i> , 2017, 8, 51-97.	6.1	44
14	Structure analysis and antioxidant activity of polysaccharide-iron (III) from <i>Cordyceps militaris</i> mycelia. <i>International Journal of Biological Macromolecules</i> , 2021, 178, 170-179.	7.5	41
15	Optimization of Large-Scale Culture Conditions for the Production of Cordycepin with <i>Cordyceps militaris</i> by Liquid Static Culture. <i>Scientific World Journal</i> , The, 2014, 2014, 1-15.	2.1	37
16	<i>Ophiocordyceps xuefengensis</i> sp. nov. from larvae of <i>Phassus nodus</i> (Hepialidae) in Hunan Province, southern China. <i>Phytotaxa</i> , 2013, 123, 41.	0.3	36
17	Morphological and phylogenetic characterisation of novel <i>Cytospora</i> species associated with mangroves. <i>MycKeys</i> , 2018, 38, 93-120.	1.9	35
18	Endophytic <i>Colletotrichum</i> species from <i>Dendrobium</i> spp. in China and Northern Thailand. <i>MycKeys</i> , 2018, 43, 23-57.	1.9	32

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19	Morphology and Phylogeny of <i>Neoscytalidium orchidacearum</i> sp. nov. (Botryosphaeriaceae). <i>Mycobiology</i> , 2016, 44, 79-84.	1.7	30
20	Meliolales. <i>Fungal Diversity</i> , 2015, 74, 91-141.	12.3	27
21	Mycosphere Essays 1: Taxonomic Confusion in the <i>Ganoderma lucidum</i> Species Complex. <i>Mycosphere</i> , 2015, 6, 542-559.	6.1	25
22	Lamproconiaceae fam. nov. to accommodate <i>Lamproconium desmazieri</i> . <i>Phytotaxa</i> , 2016, 270, 89.	0.3	22
23	Ecological preferences of <i>Metarhizium</i> spp. from Russia and neighboring territories and their activity against Colorado potato beetle larvae. <i>Journal of Invertebrate Pathology</i> , 2017, 149, 1-7.	3.2	21
24	Anti-phytopathogenic sesquiterpenoid-xanthone adducts from potato endophytic fungus <i>Bipolaris eleusines</i> . <i>RSC Advances</i> , 2019, 9, 128-131.	3.6	21
25	Taxonomy and the evolutionary history of Micropeltidaceae. <i>Fungal Diversity</i> , 2019, 97, 393-436.	12.3	17
26	Systematic analyses of <i>Ophiocordyceps ramosissimum</i> sp. nov., a new species from a larvae of Hepialidae in China. <i>Phytotaxa</i> , 2014, 161, 227.	0.3	16
27	Two new entomopathogenic species of <i>Ophiocordyceps</i> in Thailand. <i>MycKeys</i> , 2019, 47, 53-74.	1.9	16
28	Cordycepin and N6-(2-Hydroxyethyl)-Adenosine from <i>Cordyceps pruinosa</i> and Their Interaction with Human Serum Albumin. <i>PLoS ONE</i> , 2015, 10, e0121669.	2.5	15
29	Mycosphere Essays 7. <i>Ganoderma lucidum</i> - are the beneficial anticancer properties substantiated?. <i>Mycosphere</i> , 2016, 7, 305-332.	6.1	15
30	Novel Taxa within Nectriaceae: <i>Cosmosporella</i> gen. nov. and <i>Aquanectria</i> sp. nov. from Freshwater Habitats in China. <i>Cryptogamie, Mycologie</i> , 2018, 39, 169-192.	1.0	15
31	<i>Metacordyceps shibinensis</i> sp. nov. from larvae of Lepidoptera in Guizhou Province, southwest China. <i>Phytotaxa</i> , 2015, 226, 51.	0.3	14
32	Multigene phylogeny and morphology reveal that the Chinese medicinal mushroom "Cordyceps gunnii" is <i>Metacordyceps neogunnii</i> sp. nov.. <i>Phytotaxa</i> , 2017, 302, 27.	0.3	13
33	<i>Ganoderma sichuanense</i> (Ganodermataceae, Polyporales) new to Thailand. <i>MycKeys</i> , 0, 22, 27-43.	1.9	13
34	Temperature adaptations of <i>Cordyceps militaris</i> , impact of host thermal biology and immunity on mycosis development. <i>Fungal Ecology</i> , 2018, 35, 98-107.	1.6	12
35	Beta-tubulin and Actin gene phylogeny supports <i>Phaeoacremonium ovale</i> as a new species from freshwater habitats in China. <i>MycKeys</i> , 2018, 41, 1-15.	1.9	12
36	Taxonomic studies of some often over-looked Diaporthomycetidae and Sordariomycetidae. <i>Fungal Diversity</i> , 2021, 111, 443.	12.3	12

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37	Yunnanâ€“Guizhou Plateau: a mycological hotspot. <i>Phytotaxa</i> , 2021, 523, 1-31.	0.3	11
38	Introducing <i>Ophiocordyceps thanathonensis</i> , a new species of entomogenous fungi on ants, and a reference specimen for <i>O. pseudolloydii</i> . <i>Phytotaxa</i> , 2017, 328, 115.	0.3	10
39	Simplified and efficient DNA extraction protocol for <i>Meliolaceae</i> specimens. <i>Mycological Progress</i> , 2018, 17, 403-415.	1.4	10
40	Unravelling evolutionary relationships between epifoliar <i>Meliolaceae</i> and angiosperms. <i>Journal of Systematics and Evolution</i> , 2022, 60, 23-42.	3.1	10
41	An Evaluation of Common <i>Cordyceps</i> ( <i>Ascomycetes</i> ) Species Found in Chinese Markets. <i>International Journal of Medicinal Mushrooms</i> , 2018, 20, 1149-1162.	1.5	10
42	A new species of <i>Collodiscula</i> ( <i>Xylariaceae</i> ) from China. <i>Phytotaxa</i> , 2015, 205, 187.	0.3	9
43	Multigene phylogeny and morphology reveal a new species, <i>Ophiocordyceps tettigonia</i> , from Guizhou Province, China. <i>Phytotaxa</i> , 2016, 280, 141.	0.3	9
44	Notes on the genus <i>Yunnantettix</i> Zheng ( <i>Tetrigidae</i> : <i>Cladonotinae</i> ), with descriptions of two new species from Thailand. <i>Zootaxa</i> , 2016, 4205, 373.	0.5	9
45	The subfamily <i>Cladonotinae</i> ( <i>Orthoptera</i> : <i>Tetrigidae</i> ) from China with description of a new monotypic genus. <i>Journal of Natural History</i> , 2017, 51, 1479-1489.	0.5	9
46	Two new <i>Chrysosporium</i> ( <i>Onygenaceae</i> , <i>Onygenales</i> ) from China. <i>Phytotaxa</i> , 2016, 270, 210.	0.3	8
47	Multigene phylogenetics of <i>Polycephalomyces</i> ( <i>Ophiocordycipitaceae</i> , <i>Hypocreales</i> ), with two new species from Thailand. <i>Scientific Reports</i> , 2018, 8, 18087.	3.3	8
48	<p><strong>Taxonomy and biology of <em>Cordyceps qingchengensis sp. nov</em>. and its allies</strong></p>. <i>Phytotaxa</i> , 2019, 416, 14-24.	0.3	8
49	Two new endophytic <i>Colletotrichum</i> species from <i>Nothapodytes pittosporoides</i> in China. <i>MycKeys</i> , 2019, 49, 1-14.	1.9	8
50	Taxonomy of <i>Macromotettixoides</i> with the description of a new species ( <i>Tetrigidae</i> , <i>Metrodorinae</i> ). <i>ZooKeys</i> , 2017, 645, 13-25.	1.1	8
51	<i>Rosellinia convexa</i> sp. nov. ( <i>Xylariales</i> , <i>Pezizomycotina</i> ) from China. <i>Mycoscience</i> , 2016, 57, 164-170.	0.8	7
52	<i>Cordyceps pruinosa</i> produces cordycepin and N6-(2-hydroxyethyl)-adenosine in culture. <i>Archives of Biological Sciences</i> , 2014, 66, 1411-1421.	0.5	7
53	Lauric Acid Induces Apoptosis of Rice Sheath Blight Disease Caused by <i>Rhizoctonia solani</i> by Affecting Fungal Fatty Acid Metabolism and Destroying the Dynamic Equilibrium of Reactive Oxygen Species. <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 153.	3.5	7
54	<i>Ceramothyrium longivolcaniforme</i> sp. nov., a new species of <i>Chaetothyriaceae</i> from northern Thailand. <i>Phytotaxa</i> , 2016, 267, 51.	0.3	6

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55	Taxonomy of <i>Paragavialidium</i> (Orthoptera: Tetrigidae: Scelimeninae) with Description of One New Species and Notes on Ecology and Habits. <i>Entomological News</i> , 2016, 126, 43-51.	0.2	6
56	<i>Translucidithyrium thailandicum</i> gen. et sp. nov.: a new genus in Phaeothecoidiaceae. <i>Mycological Progress</i> , 2018, 17, 1087-1096.	1.4	6
57	Molecular evidence supports simultaneous association of the achlorophyllous orchid <i>Chamaegastrodia inverta</i> with ectomycorrhizal Ceratobasidiaceae and Russulaceae. <i>BMC Microbiology</i> , 2020, 20, 236.	3.3	6
58	A new species and a revised key of the genus <i>Thoradonta</i> (Orthoptera, Tetrigidae). <i>ZooKeys</i> , 2016, 607, 69-79.	1.1	6
59	Taxonomic Position of <i>Melomastia italica</i> sp. nov. and Phylogenetic Reappraisal of Dyfrolomycetales. <i>Cryptogamie, Mycologie</i> , 2017, 38, 507-525.	1.0	6
60	<i>Paecilomyces wawuensis</i> , a new species isolated from soil in China. <i>Mycotaxon</i> , 2011, 115, 303-310.	0.3	5
61	Species diversity of Tetrigidae (Orthoptera) in Guizhou, China with description of two new species. <i>Journal of Natural History</i> , 2017, 51, 741-760.	0.5	5
62	A taxonomic review of the genus <i>Gibbotettix</i> with description of one new species (Orthoptera: Tetrigidae). <i>Journal of Natural History</i> , 2017, 51, 741-760.	0.5	4
63	A New Species of the Genus <i>Scelimena</i> (Orthoptera: Tetrigidae) in Thailand and Notes on Its Biology and Ecology. <i>Entomological News</i> , 2017, 126, 372-382.	0.2	4
64	Multigene phylogeny and morphology reveal a new species, <i>Ophiocordyceps vespulae</i> , from Jilin Province, China. <i>Phytotaxa</i> , 2021, 478, 33-48.	0.3	4
65	Wound Healing, Anti-pancreatic Cancer, and Î±-amylase Inhibitory Potentials of the Edible Mushroom, <i>Metacordyceps neogunnii</i> . <i>Research Journal of Pharmacy and Technology</i> , 2021, , 5249-5253.	0.8	4
66	<i>Ophiocordyceps aphrophoridarum</i> sp. nov., a new entomopathogenic species from Guizhou, China. <i>Biodiversity Data Journal</i> , 2021, 9, e66115.	0.8	4
67	The Genus <i>Bolivaritettix</i> in Thailand (Orthoptera: Tetrigidae: Metrodorinae), with Three New Species and One New Record. <i>Entomological News</i> , 2015, 125, 136-146.	0.2	3
68	Delimitation of a novel member of genus <i>Metarhizium</i> (Clavicipitaceae) by phylogenetic and network analysis. <i>Phytotaxa</i> , 2016, 288, 51.	0.3	3
69	Records of <i>Hedotettix</i> and <i>Teredorus</i> in Thailand with the description of three new species (Orthoptera, Tetrigidae). <i>ZooKeys</i> , 2016, 556, 83-95.	1.1	3
70	<i>Ganoderma ovisporum</i> sp. nov. (Polyporales, Polyporaceae) from Southwest China. <i>Biodiversity Data Journal</i> , 0, 10, .	0.8	3
71	Evaluation of the Antitumor Activity by Cordycepin with Gold Nanoparticle. <i>Journal of Nanoscience and Nanotechnology</i> , 2016, 16, 7134-7139.	0.9	2
72	The genus <i>Thoradonta</i> in Thailand (Orthoptera: Tetrigidae: Scelimeninae) with description of two new species. <i>Journal of Natural History</i> , 2016, 50, 833-845.	0.5	2

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73	Crystal structure of (2-(1-hydroxyheptyl)octahydro-8a <i>H</i> -chromene-5,8,8a-triol), C <sub>16</sub> H <sub>30</sub> O <sub>5</sub> . Zeitschrift Fur Kristallographie - New Crystal Structures, 2022, .	0.3	1