

# Lu-cun Yang

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

221  
citations

1040056

9  
h-index

1058476

14  
g-index

20  
all docs

20  
docs citations

20  
times ranked

199  
citing authors

#	ARTICLE	IF	CITATIONS
1	Major Chemical Compounds and Mineral Elements of <i>Astragalus membranaceus</i> Cultivated on the Qinghai-Tibet Plateau with Different Planting Densities. <i>Chemistry and Biodiversity</i> , 2022, 19, e2100778.	2.1	0
2	Distribution Characteristics and Controlling Factors of Soil Total Nitrogen: Phosphorus Ratio Across the Northeast Tibetan Plateau Shrublands. <i>Frontiers in Plant Science</i> , 2022, 13, 825817.	3.6	7
3	A Seasonal Change of Active Ingredients and Mineral Elements in Root of <i>Astragalus membranaceus</i> in the Qinghai-Tibet Plateau. <i>Biological Trace Element Research</i> , 2021, 199, 3950-3959.	3.5	10
4	Controls on variation of soil organic carbon concentration in the shrublands of the northeastern Tibetan Plateau. <i>European Journal of Soil Science</i> , 2021, 72, 1817-1830.	3.9	12
5	Non-target metabolomics revealed the differences between <i>Rh. tanguticum</i> plants growing under canopy and open habitats. <i>BMC Plant Biology</i> , 2021, 21, 119.	3.6	11
6	Phylogenetic patterns of shrub communities along the longitudinal and latitudinal gradients on the northeastern Qinghai-Tibet Plateau. <i>Journal of Mountain Science</i> , 2020, 17, 1106-1114.	2.0	4
7	The complete chloroplast genome of Tibetan folk medicinal plant <i>Swertia franchetiana</i> . <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 1781-1782.	0.4	0
8	The complete chloroplast genome of <i>Swertia tetraptera</i> and phylogenetic analysis. <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 164-165.	0.4	4
9	The complete chloroplast genome of Tibetan medicine <i>Gentianopsis paludosa</i> . <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 705-706.	0.4	0
10	The complete chloroplast genome of <i>Bupleurum longicaule</i> var. <i>strictum</i> , an annual herb endemic to China. <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 899-901.	0.4	3
11	Nitrogen Fertilizer Levels Affect the Growth and Quality Parameters of <i>Astragalus mongolica</i> . <i>Molecules</i> , 2020, 25, 381.	3.8	15
12	Distribution and controlling factors of soil organic carbon storage in the northeast Tibetan shrublands. <i>Journal of Soils and Sediments</i> , 2019, 19, 322-331.	3.0	13
13	Storage, patterns and controls of soil organic carbon in the alpine shrubland in the Three Rivers Source Region on the Qinghai-Tibet Plateau. <i>Catena</i> , 2019, 178, 154-162.	5.0	33
14	Storage and Climatic Controlling Factors of Litter Standing Crop Carbon in the Shrublands of the Tibetan Plateau. <i>Forests</i> , 2019, 10, 987.	2.1	3
15	Effects of different nitrogen fertilizer levels on growth and active compounds of rhubarb from Qinghai plateau. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 2874-2882.	3.5	12
16	Aboveground biomass of the alpine shrub ecosystems in Three-River Source Region of the Tibetan Plateau. <i>Journal of Mountain Science</i> , 2018, 15, 357-363.	2.0	21
17	Differential responses of heterotrophic and autotrophic respiration to nitrogen addition and precipitation changes in a Tibetan alpine steppe. <i>Scientific Reports</i> , 2018, 8, 16546.	3.3	19
18	Soil Nitrogen Storage, Distribution, and Associated Controlling Factors in the Northeast Tibetan Plateau Shrublands. <i>Forests</i> , 2017, 8, 416.	2.1	24

#	ARTICLE	IF	CITATIONS
19	Above- and Belowground Biomass Allocation in Shrub Biomes across the Northeast Tibetan Plateau. PLoS ONE, 2016, 11, e0154251.	2.5	27