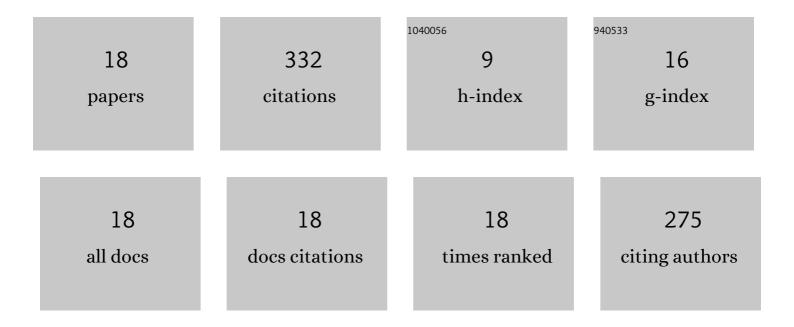


## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Rice GLUTATHIONE PEROXIDASE1-mediated oxidation of bZIP68 positively regulates ABA-independent osmotic stress signaling. Molecular Plant, 2022, 15, 651-670.	8.3	20
2	Molecular basis of cerium oxide nanoparticle enhancement of rice salt tolerance and yield. Environmental Science: Nano, 2021, 8, 3294-3311.	4.3	36
3	Persulfidation of Nitrate Reductase 2 Is Involved in l-Cysteine Desulfhydrase-Regulated Rice Drought Tolerance. International Journal of Molecular Sciences, 2021, 22, 12119.	4.1	18
4	An N-Port Universal Multimode Optical Router Supporting Mode-Division Multiplexing. Micromachines, 2021, 12, 1438.	2.9	0
5	Lightweight Cloud Storage Auditing With Deduplication Supporting Strong Privacy Protection. IEEE Access, 2020, 8, 44359-44372.	4.2	25
6	Advances in agricultural cooperative research since 2007: A review of Chinese Agricultural Economics literature. Annals of Public and Cooperative Economics, 2020, 91, 519-543.	2.4	11
7	A Novel Virtual-Cluster Based Architecture of Double-Layer Optical Networks-on-Chip. Journal of Lightwave Technology, 2020, 38, 3553-3562.	4.6	2
8	An Efficient Public Batch Auditing Scheme for Data Integrity in Standard Model. Lecture Notes in Computer Science, 2020, , 578-592.	1.3	1
9	A putative rice l-cysteine desulfhydrase encodes a true l-cysteine synthase that regulates plant cadmium tolerance. Plant Growth Regulation, 2019, 89, 217-226.	3.4	20
10	Exploring Reliable Communication in Optical Networks-on-Chip Based on All-Optical Linear Block Codes Encoder. Journal of Lightwave Technology, 2019, 37, 3963-3971.	4.6	1
11	Ecohydrological Behaviour of Mountain Beech Forest: Quantification of Stomatal Conductance Using Sap Flow Measurements. Geosciences (Switzerland), 2019, 9, 243.	2.2	2
12	A Novel Architecture with Low Laser Power Based on Optical Networks-on-Chip. , 2019, , .		2
13	A Novel Manipulation for Implementing Logic Operations Based on Plasmonic Resonators. IEEE Photonics Journal, 2019, 11, 1-10.	2.0	10
14	A REVIEW OF THE EMPIRICAL LITERATURE ON FARMER COOPERATIVES: PERFORMANCE, OWNERSHIP AND GOVERNANCE, FINANCE, AND MEMBER ATTITUDE. Annals of Public and Cooperative Economics, 2019, 90, 77-102.	2.4	105
15	Geochemical responses of forested catchments to bark beetle infestation: Evidence from high frequency in-stream electrical conductivity monitoring. Journal of Hydrology, 2017, 550, 635-649.	5.4	9
16	Simulations of coupled non-isothermal soil moisture transport and evaporation fluxes in a forest area. Journal of Hydrology and Hydromechanics, 2017, 65, 410-425.	2.0	8
17	Effects of member size and selective incentives of agricultural cooperatives on product quality. British Food Journal, 2016, 118, 858-870.	2.9	25
18	Runoff Response to Climate Warming and Forest Disturbance in a Mid-Mountain Basin. Water (Switzerland), 2015, 7, 3320-3342.	2.7	37