## Juan Wan

## List of Publications by Year in descending order

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1040056 1281871 11 481 9 11 citations h-index g-index papers 12 12 12 536 all docs docs citations times ranked citing authors

#	Article	IF	CITATION
1	Key Signatures of Magnetofossils Elucidated by Mutant Magnetotactic Bacteria and Micromagnetic Calculations. Journal of Geophysical Research: Solid Earth, 2022, 127, .	3.4	22
2	A protease-mediated switch regulates the growth of magnetosome organelles in <i>Magnetospirillum magneticum</i> . Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	12
3	A singleâ€domain small protein Medâ€ORF10 regulates the production of antitumour agent medermycin in Streptomyces. Microbial Biotechnology, 2021, 14, 1918-1930.	4.2	1
4	Magnetotactic Bacteria Accumulate a Large Pool of Iron Distinct from Their Magnetite Crystals. Applied and Environmental Microbiology, 2020, 86, .	3.1	25
5	Turnip Mosaic Virus Components Are Released into the Extracellular Space by Vesicles in Infected Leaves. Plant Physiology, 2019, 180, 1375-1388.	4.8	79
6	Three-Dimensional Architecture and Biogenesis of Membrane Structures Associated with Plant Virus Replication. Frontiers in Plant Science, 2018, 9, 57.	3.6	43
7	Organelle Formation in Bacteria and Archaea. Annual Review of Cell and Developmental Biology, 2018, 34, 217-238.	9.4	51
8	<i>Turnip mosaic virus</i> Moves Systemically through Both Phloem and Xylem as Membrane-Associated Complexes. Plant Physiology, 2015, 167, 1374-1388.	4.8	78
9	Membrane-associated virus replication complexes locate to plant conducting tubes. Plant Signaling and Behavior, 2015, 10, e1042639.	2.4	14
10	Ultrastructural Characterization of Turnip Mosaic Virus-Induced Cellular Rearrangements Reveals Membrane-Bound Viral Particles Accumulating in Vacuoles. Journal of Virology, 2015, 89, 12441-12456.	3.4	69
11	6K2-induced vesicles can move cell to cell during turnip mosaic virus infection. Frontiers in Microbiology, 2013, 4, 351.	3.5	86