Yanyi Wang

List of Publications by Year in descending order

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YANVI WANC

#	Article	IF	CITATIONS
1	Programmable and printable Bacillus subtilis biofilms as engineered living materials. Nature Chemical Biology, 2019, 15, 34-41.	3.9	202
2	Materials design by synthetic biology. Nature Reviews Materials, 2021, 6, 332-350.	23.3	190
3	Living materials fabricated via gradient mineralization of light-inducible biofilms. Nature Chemical Biology, 2021, 17, 351-359.	3.9	85
4	Programming Living Glue Systems to Perform Autonomous Mechanical Repairs. Matter, 2020, 3, 2080-2092.	5.0	41
5	Bacterial biofilms as platforms engineered for diverse applications. Biotechnology Advances, 2022, 57, 107932.	6.0	23
6	Photocatalyst-mineralized biofilms as living bio-abiotic interfaces for single enzyme to whole-cell photocatalytic applications. Science Advances, 2022, 8, eabm7665.	4.7	16