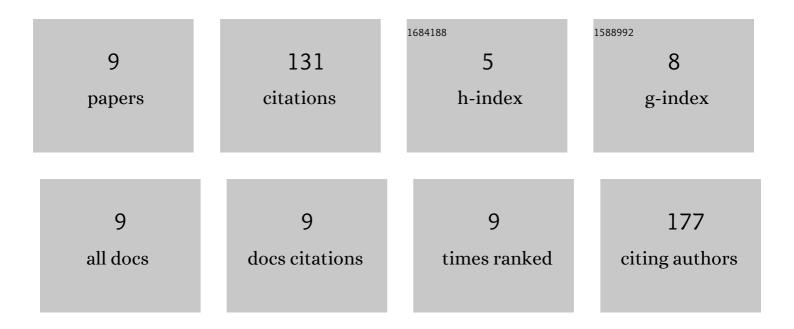
Lin7 Sun

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Electrochemical synthesis of ferrate(VI) using sponge iron anode and oxidative transformations of antibiotic and pesticide. Journal of Hazardous Materials, 2018, 344, 1155-1164.	12.4	38
2	Helical bowl-like SnS2 with structure-induced conversion efficiency for enhanced photothermal therapy. Chemical Engineering Journal, 2020, 400, 125814.	12.7	33
3	Ag functionalized SnS ₂ with enhanced photothermal activity for safe and efficient wound disinfection. Biomaterials Science, 2021, 9, 4728-4736.	5.4	18
4	One-pot green synthesis of doxorubicin loaded-silica nanoparticles for in vivo cancer therapy. Materials Science and Engineering C, 2018, 90, 257-263.	7.3	17
5	Mesoporous silica-coated superparamagnetic particles prepared by pseudomorphic transformation and their application in purification of plasmid DNA. Journal of Nanoparticle Research, 2011, 13, 6613-6620.	1.9	13
6	Facile synthesis of urchin-like LaWO4Cl assemblies and their near-infrared photothermal conversion. Nanoscale, 2019, 11, 14237-14241.	5.6	5
7	MoS2/LaF3 for enhanced photothermal therapy performance of poorly-differentiated hepatoma. Colloids and Surfaces B: Biointerfaces, 2022, 214, 112462.	5.0	4
8	Preparation of Visible-Light Responsive Photocatalyst (Bi20TiO32) and Its Photocatalytic Activity for Degrading Organic Pollutants. , 2009, , .		2
9	Hyperconjugation effect on fluorescence enhancement of biomimic disulfide substituted spirooxazine. RSC Advances, 2013, 3, 19752.	3.6	1