

# Shohei Shiomi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6666836/publications.pdf>

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7  
papers

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2258059

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1872680

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docs citations

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times ranked

115  
citing authors

#	ARTICLE	IF	CITATIONS
1	One-pot synthesis of silica-coated copper nanoparticles with high chemical and thermal stability. Journal of Colloid and Interface Science, 2015, 460, 47-54.	9.4	35
2	High temperature degradation mechanism of a red phosphor, CaAlSiN <sub>3</sub> :Eu for solid-state lighting. Journal of Applied Physics, 2017, 122, .	2.5	16
3	Magnetic field strength controlled liquid phase syntheses of ferromagnetic metal nanowire. Nanotechnology, 2020, 31, 365602.	2.6	5
4	Synthesis of Silica-Coated Copper Nanoparticles and its Application to Red Color Glaze. Advanced Materials Research, 2014, 970, 288-292.	0.3	3
5	Liquid-phase synthesis of Ni nanowire/cellulose hybrid structure. Japanese Journal of Applied Physics, 2018, 57, 02CA09.	1.5	2
6	Enhanced quantum efficiency of a self-organized silica mixed red phosphor CaAlSiN <sub>3</sub> :Eu. Journal of Solid State Chemistry, 2022, 309, 122968.	2.9	2
7	Facile Synthesis of Ni Nanowire Composite via Liquid Phase Reduction: Effect of a Magnetic Field. Materials Science Forum, 0, 936, 20-24.	0.3	0