

# Samuel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9538693/publications.pdf>

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papers

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citations

1040056

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1372567

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docs citations

10  
times ranked

416  
citing authors

#	ARTICLE	IF	CITATIONS
1	Internal insulation and corrosion control of molten chloride thermal energy storage tanks. Solar Energy Materials and Solar Cells, 2021, 225, 111048.	6.2	5
2	Technical and economic feasibility of molten chloride salt thermal energy storage systems. Solar Energy Materials and Solar Cells, 2021, 226, 111099.	6.2	14
3	Palladium oxide nanoparticles intercalated mesoporous silica for solvent free acceptorless dehydrogenation reactions of alcohols. Microporous and Mesoporous Materials, 2019, 284, 186-197.	4.4	19
4	Direct synthesis of Fe rich SBA-15 at low pH by in-situ formation of iron phosphate phase. Microporous and Mesoporous Materials, 2019, 276, 270-279.	4.4	10
5	Deep eutectic solvent approach towards nickel/nickel nitride nanocomposites. Catalysis Today, 2018, 306, 9-15.	4.4	28
6	Strong Metal-Support Interactions of TiN and TiO <sub>2</sub> -Nickel Nanocomposite Catalysts. Journal of Physical Chemistry C, 2018, 122, 339-348.	3.1	22
7	Palladium Intercalated into the Walls of Mesoporous Silica as Robust and Regenerable Catalysts for Hydrodeoxygenation of Phenolic Compounds. ACS Omega, 2018, 3, 7681-7691.	3.5	23
8	Synthetic advancements and catalytic applications of nickel nitride. Catalysis Science and Technology, 2016, 6, 4059-4076.	4.1	45
9	Polyphenylenepyridyl Dendrons with Functional Periphery and Focal Points: Syntheses and Applications. Macromolecules, 2013, 46, 5890-5898.	4.8	80
10	Functionalization of Monodisperse Iron Oxide NPs and Their Properties as Magnetically Recoverable Catalysts. Langmuir, 2013, 29, 466-473.	3.5	91