

# Lucas Poupin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5009140/publications.pdf>

Version: 2024-02-01

4  
papers

83  
citations

1937685  
4  
h-index

2272923  
4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

122  
citing authors

#	ARTICLE	IF	CITATIONS
1	An operational high temperature thermal energy storage system using magnesium iron hydride. International Journal of Hydrogen Energy, 2021, 46, 38755-38767.	7.1	10
2	An experimental high temperature thermal battery coupled to a low temperature metal hydride for solar thermal energy storage. Sustainable Energy and Fuels, 2020, 4, 285-292.	4.9	28
3	Thermal properties of thermochemical heat storage materials. Physical Chemistry Chemical Physics, 2020, 22, 4617-4625.	2.8	16
4	A thermal energy storage prototype using sodium magnesium hydride. Sustainable Energy and Fuels, 2019, 3, 985-995.	4.9	29