

# Amal Louanate

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5495241/publications.pdf>

Version: 2024-02-01

4  
papers

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citations

1937685

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h-index

2272923

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g-index

4  
all docs

4  
docs citations

4  
times ranked

24  
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy saving potential of phase change materials-enhanced building envelope considering the six Moroccan climate zones. <i>Journal of Building Physics</i> , 2022, 45, 482-506.	2.4	17
2	Dynamic modeling and performance assessment of single and double phase change material layerâ€“integrated buildings in Mediterranean climate zone. <i>Journal of Building Physics</i> , 2021, 44, 461-478.	2.4	13
3	Non-isothermal crystallization kinetics of paraffin wax as a phase changing energy storage material. <i>Physica Scripta</i> , 2020, 95, 105003.	2.5	11
4	Characterization of the rheological behavior of a paraffin-based phase change material under steady and oscillatory shear. <i>Thermochimica Acta</i> , 2021, 704, 179018.	2.7	6