

# Heidi Isabel Villafañán-Vidales

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2776897/publications.pdf>

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5  
papers

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2682572

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2550090

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#	ARTICLE	IF	CITATIONS
1	Solar hydrothermal processing of agave bagasse: Insights on the effect of operational parameters. Renewable Energy, 2022, 192, 14-23.	8.9	6
2	Thermophysical and optical properties of NiCo <sub>2</sub> O <sub>4</sub> @ZrO <sub>2</sub> : A potential composite for thermochemical processes. International Journal of Hydrogen Energy, 2021, 46, 10632-10641.	7.1	3
3	Experimental Evaluation and Modeling of Air Heating in a Ceramic Foam Volumetric Absorber by Effective Parameters. Energies, 2021, 14, 2506.	3.1	0
4	Solar fuels production as a sustainable alternative for substituting fossil fuels: COSOLĪ€ project. AIP Conference Proceedings, 2017, , .	0.4	0
5	Solar production of WO <sub>3</sub> : a green approach. Green Processing and Synthesis, 2015, 4, .	3.4	1