

# Alessandro Taras

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2363771/publications.pdf>

Version: 2024-02-01

7  
papers

65  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Variation of the Chemical Composition of Waste Cooking Oils upon Bentonite Filtration. Resources, 2019, 8, 108.	3.5	30
2	In situ synchrotron radiation powder X-ray diffraction study of the 2LiNH <sub>2</sub> +LiH+KBH <sub>4</sub> system. Journal of Alloys and Compounds, 2013, 580, S278-S281.	5.5	8
3	CO <sub>2</sub> Hydrogenation Induced by Mechanochemical Activation of Olivine With Water Under CO <sub>2</sub> Atmosphere. Frontiers in Energy Research, 2019, 7, .	2.3	7
4	Room temperature hydrocarbon generation in olivine powders: Effect of mechanical processing under CO <sub>2</sub> atmosphere. Powder Technology, 2020, 364, 915-923.	4.2	7
5	Response Surface Analysis of density and flash point in recycled Waste Cooking Oils. Chemical Data Collections, 2020, 25, 100329.	2.3	7
6	Size Selectivity in the Hydroxylation of Esters of Unsaturated Fatty Acids. European Journal of Lipid Science and Technology, 2022, 124, .	1.5	4
7	Unveiling redox mechanism at the iron centers in the mechanochemically activated conversion of CO <sub>2</sub> in the presence of olivine. Journal of Materials Science, 2022, , 1-11.	3.7	1