

# Xavier Tonnellier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2790501/publications.pdf>

Version: 2024-02-01

6  
papers

73  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

73  
citing authors

#	ARTICLE	IF	CITATIONS
1	Theoretical and experimental analysis of an innovative dual-axis tracking linear Fresnel lenses concentrated solar thermal collector. Solar Energy, 2017, 153, 679-690.	6.1	45
2	Fuel from hydrothermal liquefaction of waste in solar parabolic troughs. AIP Conference Proceedings, 2019, , .	0.4	8
3	Effects of solid lubricants on wire and arc additive manufactured structures. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2014, 228, 563-571.	2.4	7
4	Commercial development of bio-combustible fuels from hydrothermal liquefaction of waste using solar collectors. AIP Conference Proceedings, 2018, , .	0.4	7
5	The design and modification of a parabolic trough system for the hydrothermal liquefaction of waste. AIP Conference Proceedings, 2019, , .	0.4	4
6	Concentrating Fresnel lens technology for thermal desalination. AIP Conference Proceedings, 2019, , .	0.4	2