

# Frank Gerner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2555740/publications.pdf>

Version: 2024-02-01

4  
papers

324  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

286  
citing authors

#	ARTICLE	IF	CITATIONS
1	Developing convective heat transfer in deep rectangular microchannels. International Journal of Heat and Fluid Flow, 1999, 20, 149-157.	2.4	300
2	Using fiber optics to tap the sun's power. International Communications in Heat and Mass Transfer, 1993, 20, 771-781.	5.6	11
3	A MEMS bubble pump for an electronic cooling device. Journal of Micromechanics and Microengineering, 2010, 20, 125025.	2.6	9
4	Simplified Mathematical Model of a novel "Closed Loop Two-Phase Wicked Thermosyphon (CLTPWT)"™. International Journal of Thermal Sciences, 2017, 114, 281-295.	4.9	4