

Giuseppe Mattia Lo Piccolo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4530809/publications.pdf>

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5
papers

90
citations

2257833

3
h-index

2053595

5
g-index

5
all docs

5
docs citations

5
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Smartphone-based immunosensor for CA125 detection. <i>Talanta</i> , 2017, 166, 234-240.	2.9	69
2	Intrinsic Point Defects in Silica for Fiber Optics Applications. <i>Materials</i> , 2021, 14, 7682.	1.3	9
3	The free energy landscape of the oncogene protein E7 of human papillomavirus type 16 reveals a complex interplay between ordered and disordered regions. <i>Scientific Reports</i> , 2019, 9, 5822.	1.6	8
4	Ultraviolet-visible light-induced solarisation in silica-based optical fibres for indoor solar applications. <i>Journal of Non-Crystalline Solids</i> , 2021, 552, 120458.	1.5	3
5	Performance Analysis of a Prototype High-Concentration Photovoltaic System Coupled to Silica Optical Fibers. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2021, 218, 2100027.	0.8	1