

# Karl Ludwig

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11366907/publications.pdf>

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4  
papers

40  
citations

2258059

3  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanopatterning of metal-coated silicon surfaces via ion beam irradiation: Real time x-ray studies reveal the effect of silicide bonding. <i>Journal of Applied Physics</i> , 2013, 113, .	2.5	20
2	Real time x-ray studies during nanostructure formation on silicon via low energy ion beam irradiation using ultrathin iron films. <i>Applied Physics Letters</i> , 2012, 101, .	3.3	10
3	Probing the subcellular nanostructure of engineered human cardiomyocytes in 3D tissue. <i>Microsystems and Nanoengineering</i> , 2021, 7, 10.	7.0	7
4	X-ray photon correlation spectroscopy in systems without long-range order: existence of an intermediate-field regime. <i>Journal of Synchrotron Radiation</i> , 2012, 19, 66-73.	2.4	3