

# Changsheng Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11756906/publications.pdf>

Version: 2024-02-01

6  
papers

96  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

113  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonadiabatic quantum spin pump: Interplay between spatial interference and photon-assisted tunneling in two-dimensional Rashba systems. <i>Physical Review B</i> , 2007, 75, .	3.2	29
2	Definition of current density in the presence of a non-local potential. <i>Nanotechnology</i> , 2008, 19, 155401.	2.6	23
3	Modeling of phonon scattering in n-type nanowire transistors using one-shot analytic continuation technique. <i>Journal of Applied Physics</i> , 2013, 114, 153712.	2.5	22
4	GW investigation of interface-induced correlation effects on transport properties in realistic nanoscale structures. <i>Physical Review B</i> , 2009, 80, .	3.2	11
5	Influence of the interface-induced electron self-energy on the subthreshold characteristics of silicon gate-all-around nanowire transistors. <i>Applied Physics Letters</i> , 2010, 97, 252109.	3.3	11
6	Statistical analysis for current fluctuations in a disordered quantum pump. <i>Physical Review B</i> , 2007, 76, .	3.2	0