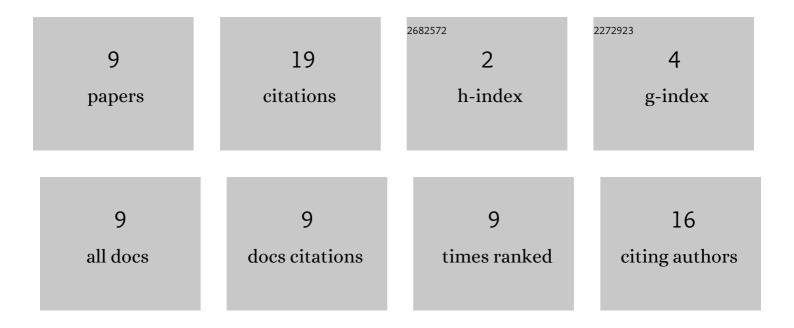
Guozhong Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Confronting theoretical results of localized and additional surface plasmon resonances in silver nanoparticles with electron energy-loss spectroscopy measurements. Physical Review B, 2021, 103, .	3.2	1
2	Discontinuous variation of the surface plasmon linewidth of small sodium nanoparticles with electron temperatures. Europhysics Letters, 2015, 110, 37009.	2.0	1
3	Generating χ-Type Four-Qubit Entangled States in Superconducting Transmon Qubit System. International Journal of Theoretical Physics, 2014, 53, 3135-3141.	1.2	1
4	New approximate method to solve the Schrödinger equation with a Woods-Saxon-like potential. Journal of Mathematical Physics, 2011, 52, .	1.1	4
5	Reply to "Comment on â€~Calculation of electromagnetic field components for a fundamental Gaussian beam' ― Physical Review E, 2007, 75, .	2.1	0
6	The strictly attractive 1/l2 interaction between steps of crystal surfaces. Surface Science, 2007, 601, 1944-1948.	1.9	2
7	Calculation of electromagnetic field components for a fundamental Gaussian beam. Physical Review E, 2005, 72, 046501.	2.1	8
8	Degeneracy pressure of electrons: a new effect for Pb islands grown on Si(111) substrate. Surface Science, 2004, 551, 151-157.	1.9	1
9	Size model of Pb islands grown on Si(111). Physical Review B, 2003, 68, .	3.2	1