Lin Chen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	In Situ Nanoscale Electric Field Control of Magnetism by Nanoionics. Advanced Materials, 2016, 28, 7658-7665.	21.0	52
2	Vertical Ge/Si Core/Shell Nanowire Junctionless Transistor. Nano Letters, 2016, 16, 420-426.	9.1	43
3	Photoelectric characteristics of Schottky diode based on a Ge/Si core/shell nanowire. , 2015, , .		Ο
4	Temporal information encoding in dynamic memristive devices. Applied Physics Letters, 2015, 107, .	3.3	13
5	Efficient Si Nanowire Array Transfer via Biâ€Layer Structure Formation Through Metalâ€Assisted Chemical Etching. Advanced Functional Materials, 2014, 24, 1949-1955.	14.9	11
6	Vertical Nanowire Heterojunction Devices Based on a Clean Si/Ge Interface. Nano Letters, 2013, 13, 5521-5527.	9.1	35
7	Esaki tunnel diodes based on vertical Si-Ge nanowire heterojunctions. Applied Physics Letters, 2011, 99,	3.3	31