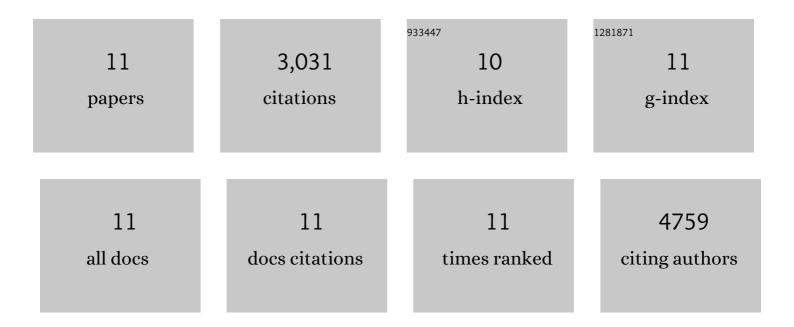
Ki-Seok Jeon

List of Publications by Year in descending order

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KI-SEOK LEON

#	Article	IF	CITATIONS
1	Comparative Study of Upconverting Nanoparticles with Various Crystal Structures, Core/Shell Structures, and Surface Characteristics. Journal of Physical Chemistry C, 2013, 117, 2239-2244.	3.1	48
2	Nanotube-Bridged Wires with Sub-10 nm Gaps. Nano Letters, 2012, 12, 1879-1884.	9.1	18
3	Tuning and Maximizing the Single-Molecule Surface-Enhanced Raman Scattering from DNA-Tethered Nanodumbbells. ACS Nano, 2012, 6, 9574-9584.	14.6	134
4	A facile, one-pot synthesis of ultra-long nanoparticle-chained polyaniline wires. Journal of Materials Chemistry, 2011, 21, 17304.	6.7	3
5	Highly uniform and reproducible surface-enhanced Raman scattering from DNA-tailorable nanoparticles with 1-nm interior gap. Nature Nanotechnology, 2011, 6, 452-460.	31.5	1,009
6	Nanogap-engineerable Raman-active nanodumbbells for single-molecule detection. Nature Materials, 2010, 9, 60-67.	27.5	1,083
7	Nonblinking and Nonbleaching Upconverting Nanoparticles as an Optical Imaging Nanoprobe and T1 Magnetic Resonance Imaging Contrast Agent. Advanced Materials, 2009, 21, 4467-4471.	21.0	548
8	Silencing of Metallic Singleâ€Walled Carbon Nanotubes via Spontaneous Hydrosilylation. Small, 2009, 5, 1398-1402.	10.0	14
9	Creating Well-Defined Hot Spots for Surface-Enhanced Raman Scattering by Single-Crystalline Noble Metal Nanowire Pairs. Journal of Physical Chemistry C, 2009, 113, 7492-7496.	3.1	54
10	Blinking photoluminescence properties of single TiO ₂ nanodiscs: interfacial electron transfer dynamics. Physical Chemistry Chemical Physics, 2009, 11, 534-542.	2.8	51
11	Synthesis of Sn-Porphyrin-Intercalated Trititanate Nanofibers:Â Optoelectronic Properties and Photocatalytic Activities. Chemistry of Materials, 2007, 19, 1984-1991.	6.7	69