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Magnetic light

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#	Paper	IF	Citations
885	Excitation of single multipolar modes with engineered cylindrically symmetric fields. 2012 , 20, 24536-44		38
884	Fano resonances in all-dielectric oligomers. <i>Nano Letters</i> , 2012 , 12, 6459-63	11.5	257
883	All-dielectric optical nanoantennas. 2012 , 20, 20599-604		387
882	A new dielectric metamaterial building block with a strong magnetic response in the sub-1.5-micrometer region: silicon colloid nanocavities. <i>Advanced Materials</i> , 2012 , 24, 5934-8	24	133
881	Magnetic and electric coherence in forward- and back-scattered electromagnetic waves by a single dielectric subwavelength sphere. 2012 , 3, 1171		388
880	Polarization-independent Fano resonances in arrays of core-shell nanoparticles. <i>Physical Review B</i> , 2012 , 86,	3.3	42
879	Nonreciprocal rotating power flow within plasmonic nanostructures. 2013 , 111, 047401		42
878	Fano resonances and topological optics: an interplay of far- and near-field interference phenomena. 2013 , 15, 073001		50
877	Resonant modes of single silicon nanocavities excited by electron irradiation. <i>ACS Nano</i> , 2013 , 7, 1689-986.7		68
876	Al ₂ O ₃ /TiO ₂ nano-pattern antireflection coating with ultralow surface recombination. <i>Applied Physics Letters</i> , 2013 , 102, 233902	3.4	61
875	Tailoring directional scattering through magnetic and electric resonances in subwavelength silicon nanodisks. <i>ACS Nano</i> , 2013 , 7, 7824-32	16.7	754
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