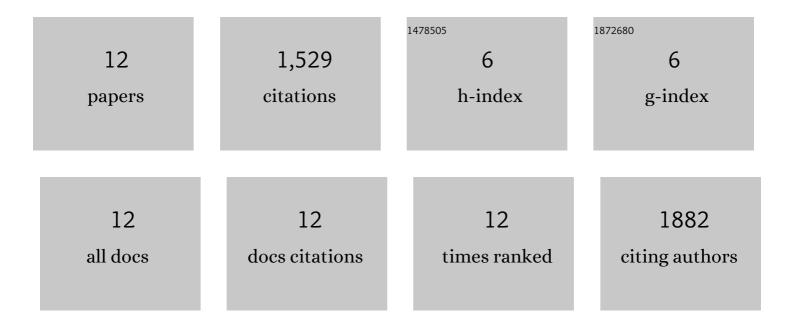
Nan Marie Jokerst

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Spatially resolved diffuse reflectance Si probes for tissue characterization over a wide scattering range. , 2015, , .		0
2	Taming the Blackbody with Infrared Metamaterials as Selective Thermal Emitters. Physical Review Letters, 2011, 107, 045901.	7.8	1,250
3	Dual-band planar electric metamaterial in the terahertz regime. Optics Express, 2008, 16, 9746.	3.4	100
4	A dual-resonant terahertz metamaterial based on single-particle electric-field-coupled resonators. Applied Physics Letters, 2008, 93, .	3.3	67
5	Experimental comparison between conventional and hybrid long-range surface plasmon waveguide bends. Physical Review A, 2008, 77, .	2.5	34
6	Surface Customized Optical Microresonator Sensors for Integrated Chip-Scale Portable Sensing Applications. , 2007, , .		1
7	Quantitative investigation of a terahertz artificial magnetic resonance using oblique angle spectroscopy. Applied Physics Letters, 2007, 90, 092508.	3.3	28
8	Optical Microring Resonator Sensors with Selective Membrane Surface Customization. , 2007, , .		1
9	Integrated thin film photodetectors with vertically coupled microring resonators for chip scale spectral analysis. Applied Physics Letters, 2007, 90, 101105.	3.3	11
10	Optical Detection Heterogeneously Integrated With a Coplanar Digital Microfluidic Lab-on-a-Chip Platform. , 2007, , .		35
11	Toward Artificial Magnetism Using Terahertz Split Ring Resonator Metamaterials. , 2006, , .		1
12	Mapping Active Strain Using Terahertz Metamaterial Laminates. APL Photonics, 0, , .	5.7	1