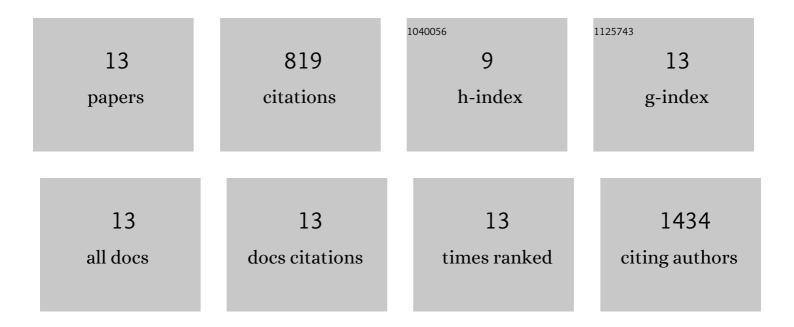
Selvaraj Veerapandian

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Printable inks and deformable electronic array devices. Nanoscale Horizons, 2022, 7, 663-681.	8.0	4
2	Hydrogen-doped viscoplastic liquid metal microparticles for stretchable printed metal lines. Nature Materials, 2021, 20, 533-540.	27.5	111
3	Electroactive 1T-MoS ₂ Fluoroelastomer Ink for Intrinsically Stretchable Solid-State In-Plane Supercapacitors. ACS Applied Materials & Interfaces, 2021, 13, 26870-26878.	8.0	17
4	Folding and Bending Planar Coils for Highly Precise Soft Angle Sensing. Advanced Materials Technologies, 2020, 5, 2000659.	5.8	22
5	Touch-actuated transdermal delivery patch for quantitative skin permeation control. Sensors and Actuators B: Chemical, 2018, 256, 18-26.	7.8	27
6	Dendriticâ€Linear Hybrid Multiarm Star Polymers: A Straightforward Synthesis of Polymer as Molecular Nanoparticles. Macromolecular Chemistry and Physics, 2015, 216, 2404-2412.	2.2	3
7	Enhanced performance of a nanocrystalline dye-sensitized solar cell based on polyurethane dendrimers. RSC Advances, 2015, 5, 31404-31409.	3.6	9
8	Successful synthesis of distinct dendritic unimolecular initiators suitable for topologically attractive star polymers. RSC Advances, 2015, 5, 23034-23038.	3.6	5
9	Amine- and blocked isocyanate-terminated polyurethane dendrimers: integrated synthesis, photophysical properties and application in a heat curable system. RSC Advances, 2015, 5, 3799-3806.	3.6	13
10	Mycosynthesis and characterization of silver nanoparticles from Pleurotus djamor var. roseus and their in vitro cytotoxicity effect on PC3 cells. Process Biochemistry, 2015, 50, 140-147.	3.7	62
11	Antibiofilm Properties of Silver and Gold Incorporated PU, PCLm, PC and PMMA Nanocomposites under Two Shear Conditions. PLoS ONE, 2013, 8, e63311.	2.5	63
12	Antibacterial and Antioxidant Activity of Protein Capped Silver and Gold Nanoparticles Synthesized with <1>Escherichia coli 1 . Journal of Biomedical Nanotechnology, 2012, 8, 140-148.	1.1	42
13	Biological synthesis of silver and gold nanoparticles using apiin as reducing agent. Colloids and Surfaces B: Biointerfaces, 2009, 68, 55-60.	5.0	441