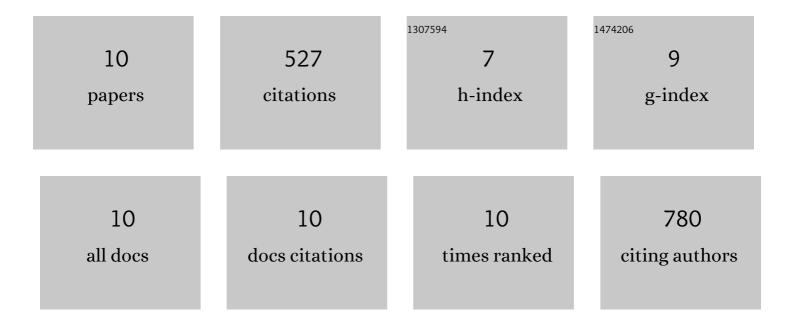
Rinku Kushwaha

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Synergistic Electronic Effects in AuCo Nanoparticles Stabilized in a Triazine-Based Covalent Organic Framework: A Catalyst for Methyl Orange and Methylene Blue Reduction. ACS Applied Nano Materials, 2022, 5, 4744-4753.	5.0	10
2	Exceptional Capacitance Enhancement of a Non onducting COF through Potentialâ€Driven Chemical Modulation by Redox Electrolyte. Advanced Energy Materials, 2021, 11, 2003626.	19.5	30
3	Viologen Functionalized C-C Bonded Cationic Polymers for Oxo-anion Pollutant Removal from Aqueous Medium. Materials Research Bulletin, 2021, , 111614.	5.2	2
4	Nanoporous Covalent Organic Framework Embedded with Fe/Fe ₃ O ₄ Nanoparticles as Air-Stable Low-Density Nanomagnets. ACS Applied Nano Materials, 2020, 3, 9088-9096.	5.0	13
5	Ag Nanoparticles Supported on a Resorcinolâ€Phenylenediamineâ€Based Covalent Organic Framework for Chemical Fixation of CO ₂ . Chemistry - an Asian Journal, 2019, 14, 4767-4773.	3.3	43
6	Chemical Exfoliation as a Controlled Route to Enhance the Anodic Performance of COF in LIB. Advanced Energy Materials, 2019, 9, 1902428.	19.5	121
7	Pyridine-Rich Covalent Organic Frameworks as High-Performance Solid-State Supercapacitors. , 2019, 1, 490-497.		77
8	Hyper-Cross-linked Porous Organic Frameworks with Ultramicropores for Selective Xenon Capture. ACS Applied Materials & Interfaces, 2019, 11, 13279-13284.	8.0	43
9	Anthracene-Resorcinol Derived Covalent Organic Framework as Flexible White Light Emitter. Journal of the American Chemical Society, 2018, 140, 13367-13374.	13.7	179
10	Microporous mixed-metal mixed-ligand metal organic framework for selective CO ₂ capture. CrystEngComm, 2018, 20, 6088-6093.	2.6	9