

# Pankaj E Hande

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2266185/publications.pdf>

Version: 2024-02-01

12  
papers

332  
citations

933447

10  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

472  
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly selective monitoring of metals by using ion-imprinted polymers. <i>Environmental Science and Pollution Research</i> , 2015, 22, 7375-7404.	5.3	76
2	Selective nanomolar detection of mercury using coumarin based fluorescent Hg(II) ion imprinted polymer. <i>Sensors and Actuators B: Chemical</i> , 2017, 246, 597-605.	7.8	54
3	Chitosan-Based Lead Ion-Imprinted Interpenetrating Polymer Network by Simultaneous Polymerization for Selective Extraction of Lead(II). <i>Industrial &amp; Engineering Chemistry Research</i> , 2016, 55, 3668-3678.	3.7	52
4	An Efficient Method for Determination of the Diphenylamine (Stabilizer) in Propellants by Molecularly Imprinted Polymer based Carbon Paste Electrochemical Sensor. <i>Propellants, Explosives, Pyrotechnics</i> , 2017, 42, 376-380.	1.6	32
5	Recent Advances in Small Molecule-Based Intracellular pH Probes. <i>ChemBioChem</i> , 2022, 23, .	2.6	30
6	Recent advances in the synthesis of pyrrolo[1,2- <i>a</i> ]indoles and their derivatives. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 7544-7574.	2.8	19
7	Ionic liquid (IL) capped MnO <sub>2</sub> nanoparticles as an electrode material and IL as electrolyte for supercapacitor application. <i>Renewable Energy</i> , 2018, 126, 437-444.	8.9	16
8	Design and Expeditious Synthesis of Quinoline-Pyrene-Based Ratiometric Fluorescent Probes for Targeting Lysosomal pH. <i>ChemBioChem</i> , 2020, 21, 1492-1498.	2.6	16
9	Synthesis and Antimicrobial Activities of Novel Series of 1-((4-Methyl-2-Substituted) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 427 and the Related Elements, 2013, 188, 1262-1270.	1.6	14
10	A molecularly imprinted polymer with flash column chromatography for the selective and continuous extraction of diphenyl amine. <i>RSC Advances</i> , 2015, 5, 73434-73443.	3.6	14
11	Determination of Diphenyl Amine (DPA) Stabilizer in Propellants – A Minireview. <i>Propellants, Explosives, Pyrotechnics</i> , 2021, 46, 1638-1644.	1.6	7
12	TMSOTf-Mediated Formal [4 + 2] Cycloaddition-Retro-aza-Michael Cascade of Vinylogous Carbamates for the Synthesis of Highly Fluorescent Pyridocarbazoles. <i>Journal of Organic Chemistry</i> , 2021, 86, 16652-16665.	3.2	2