

# Venkata Nikhil Raj M

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3683049/publications.pdf>

Version: 2024-02-01

5

papers

29

citations

1937685

4

h-index

2053705

5

g-index

5

all docs

5

docs citations

5

times ranked

56

citing authors

#	ARTICLE	IF	CITATIONS
1	High temperature spin crossover behaviour of mononuclear bis-(thiocyanato)iron(II) complexes with judiciously designed bidentate N-donor Schiff bases with varying substituents. <i>Dalton Transactions</i> , 2022, 51, 9302-9313.	3.3	1
2	Temperature induced spin crossover behaviour in mononuclear cobalt(II) bis terpyridine complexes. <i>MRS Advances</i> , 2019, 4, 1597-1610.	0.9	4
3	Syntheses, X-ray structures, electrochemical properties and biological evaluation of mono- and dinuclear N <sub>2</sub> O <sub>2</sub> -donor ligand-Fe systems. <i>Transition Metal Chemistry</i> , 2019, 44, 615-626.	1.4	6
4	Screening of biologically important Zn <sup>2+</sup> by a chemosensor with fluorescent turn on - off mechanism. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 189, 176-182.	3.9	11
5	Synthesis and Optical Properties of Type I CdSe/ZnSe Core-Shell Quantum Dot. <i>Science of Advanced Materials</i> , 2012, 4, 637-642.	0.7	7