

# K Jayakumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12168641/publications.pdf>

Version: 2024-02-01

4  
papers

70  
citations

2258059

3  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

78  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and spectral characterization of copper(II) complexes derived from 2-benzoylpyridine-N4,N4-dimethyl-3-thiosemicarbazone: Crystal structure of a binuclear complex. <i>Polyhedron</i> , 2014, 75, 50-56.	2.2	36
2	Synthesis and spectral characterization of mono- and binuclear copper(II) complexes derived from 2-benzoylpyridine-N4-methyl-3-thiosemicarbazone: Crystal structure of a novel sulfur bridged copper(II) box-dimer. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 139, 28-36.	3.9	21
3	Spectral, thermal and DFT studies of novel nickel(II) complexes of 2-benzoylpyridine-N4-methyl-3-thiosemicarbazone: Crystal structure of a square planar azido-nickel(II) complex. <i>Journal of Molecular Structure</i> , 2022, 1253, 132257.	3.6	10
4	( <i>Z</i> )- <i>N,N</i> -Dimethyl-2-[phenyl(pyridin-2-yl)methylidene]hydrazinecarbothioamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o3195-o3195.	0.2	3