

# Sivakumar K

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3285542/publications.pdf>

Version: 2024-02-01

7  
papers

40  
citations

1937685

4  
h-index

2272923

4  
g-index

8  
all docs

8  
docs citations

8  
times ranked

70  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and discovery of pyrazolo-pyridine analogs as inflammation medications through pro- and anti-inflammatory cytokine and COX-2 inhibition assessments. <i>Bioorganic Chemistry</i> , 2020, 94, 103484.	4.1	18
2	Preparation and Characterization of Nanocopper Ferrite and Its Green Catalytic Activity in Alcohol Oxidation Reaction. <i>Journal of Superconductivity and Novel Magnetism</i> , 2019, 32, 903-910.	1.8	9
3	Improved catalytic performance of cobalt oxide for selective oxidation of benzyl alcohol. <i>SN Applied Sciences</i> , 2019, 1, 1.	2.9	7
4	Synthesis and biological activities of nitro-hydroxy-phenylquinolines; validation of antibiotics effect over DNA gyrase inhibition and antimicrobial activity. <i>Journal of Heterocyclic Chemistry</i> , 2020, 57, 1143-1153.	2.6	6
5	A modified approach for the synthesis of biologically relevant 5-substituted-2-N-aryl-1,3-oxazole derivatives in mild conditions. <i>Journal of Taibah University for Science</i> , 2020, 14, 807-811.	2.5	0
6	Spinel-Type Cobalt Oxide Nanoparticles: Synthesis, Characterization and Antibacterial Properties. <i>Advanced Science, Engineering and Medicine</i> , 2020, 12, 859-863.	0.3	0
7	Synthesis of some pharmacologically relevant coumarins linked with (hetero)aryl amides. <i>AIP Conference Proceedings</i> , 2020, , .	0.4	0