

# Muhammad Aslam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9263195/publications.pdf>

Version: 2024-02-01

11

papers

73

citations

1684188

5

h-index

1474206

9

g-index

11

all docs

11

docs citations

11

times ranked

111

citing authors

#	ARTICLE	IF	CITATIONS
1	Dye degradation and electricity generation using microbial fuel cell with graphene oxide modified anode. <i>Materials Letters</i> , 2018, 220, 272-276.	2.6	34
2	Synthesis and biological activities of 2-aminophenol-based Schiff bases and their structure-activity relationship. <i>Medicinal Chemistry Research</i> , 2016, 25, 109-115.	2.4	9
3	Biological evaluation of potent antioxidant, lipoxygenase inhibitor and antibacterial: A comparative study. <i>Journal of Saudi Chemical Society</i> , 2016, 20, 45-48.	5.2	8
4	Synthesis, characterization and antibacterial investigation of divalent metal complexes of NO-donor ligand: {5-chloro-2-[(4-chlorobenzylidene)-amino]phenyl}(phenyl)methanone. <i>Journal of Saudi Chemical Society</i> , 2015, 19, 322-326.	5.2	6
5	{5-Chloro-2-[(4-nitrobenzylidene)amino]phenyl}(phenyl)methanone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o3215-o3215.	0.2	5
6	SYNTHESIS, X-RAY CRYSTALLOGRAPHY, MOLECULAR DOCKING AND BIOLOGICAL SCREENING OF 2-AMINOPHENOL BASED SCHIFF BASES. <i>Journal of the Chilean Chemical Society</i> , 2013, 58, 1867-1871.	1.2	4
7	2-[(2-Methoxybenzylidene)amino]phenol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o1447-o1447.	0.2	3
8	{5-Chloro-2-[(2-hydroxybenzylidene)amino]phenyl}(phenyl)methanone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o3442-o3443.	0.2	2
9	{5-Chloro-2-[(4-chlorobenzylidene)amino]phenyl}(phenyl)methanone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o644-o644.	0.2	1
10	[4,4'-{(Ethane-1,2-diyl)dinitrilo}bis(pent-2-en-2-olato)]copper(II) 0.25-hydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, m670-m670.	0.2	1
11	N-[{(Z)-(1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)methylidene]-2-hydroxybenzohydrazide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o352-o352.	0.2	0