

# Munawar Ali Munawar

## List of Publications by Year in descending order

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128  
papers

1,347  
citations

331670

21  
h-index

454955

30  
g-index

134  
all docs

134  
docs citations

134  
times ranked

1826  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant, molecular docking and computational investigation of new flavonoids. Journal of Molecular Structure, 2022, 1254, 132189.	3.6	16
2	Synthesis of 1,2,3-benzotriazin-4(3H)-one derivatives as $\alpha$ -glucosidase inhibitor and their in-silico study. Medicinal Chemistry Research, 2022, 31, 819-831.	2.4	5
3	Synthesis of novel quaternary ammonium salts from 1, 2-benzothiazine derivatives. Journal of Sulfur Chemistry, 2021, 42, 15-28.	2.0	2
4	Synthesis of imidazole-pyrazole conjugates bearing aryl spacer and exploring their enzyme inhibition potentials. Bioorganic Chemistry, 2021, 108, 104686.	4.1	15
5	Synthesis, antioxidant, in silico and computational investigation of 2,5-dihydroxyacetophenone derived chloro-substituted hydroxychalcones, hydroxyflavanones and hydroxyflavindogenides. Journal of Biomolecular Structure and Dynamics, 2021, , 1-13.	3.5	2
6	In vivo Anti Inflammation Studies of Novel 1, 2, 5 Oxadiazole Sulfonamide Hybrids. Pakistan Journal of Zoology, 2021, , .	0.2	2
7	C-terminal modified Enkephalin-like tetrapeptides with enhanced affinities at the kappa opioid receptor and monoamine transporters. Bioorganic and Medicinal Chemistry, 2021, 51, 116509.	3.0	1
8	Identification of Imidazolopyrazole Ligands as Potent Urease Inhibitors: Synthesis, Antiurease Activity and In Silico Docking Studies. ChemistrySelect, 2020, 5, 11817-11821.	1.5	7
9	A flexible, printable, thin-film thermoelectric generator based on reduced graphene oxide-carbon nanotubes composites. Journal of Materials Science, 2020, 55, 10572-10581.	3.7	10
10	Facile Synthesis of Isoniazid Derivatives "1-[2-(3-Aryl(Hetaryl)-1-Phenyl-1H-Pyrazol-4-yl)-5-(Pyridin-4-yl)-1,3,4-Oxadiazol-3(2H)-yl]Ethanones. Chemistry of Heterocyclic Compounds, 2020, 56, 615-618.	1.2	2
11	Synthesis, characterization and applications of poly-aliphatic amine dendrimers and dendrons. Journal of the Iranian Chemical Society, 2020, 17, 2717-2736.	2.2	10
12	Synthetic Methodologies Toward Thiazolothiazoles (Microreview). Chemistry of Heterocyclic Compounds, 2020, 56, 167-169.	1.2	2
13	Facile chemical tuning of thermoelectric power factor of graphene oxide. Materials Chemistry and Physics, 2020, 254, 123488.	4.0	1
14	Dual Targeting of Janus Kinase and Bruton's Tyrosine Kinase: A New Approach to Control the Pathogenesis of Rheumatoid Arthritis. Pakistan Journal of Zoology, 2020, 53, .	0.2	2
15	A Rapid and Efficient Protocol for the Synthesis of Cinnamils. Ineos Open, 2020, 3, 20-24.	0.7	2
16	In vivo Anti-Diabetic Studies of Sulfonylurea-Sulfonamide Hybrids. Pakistan Journal of Zoology, 2020, 52, .	0.2	1
17	On Efficient Synthesis, X-Ray Analysis and DPPH Radical Scavenging Activity of Pyrazolone-Based trans-Chalcones. ChemistrySelect, 2019, 4, 11098-11102.	1.5	5
18	Tricarbonyl Compounds of Quinolines: Analogues of Ninhydrin: A Short Review. Journal of Heterocyclic Chemistry, 2019, 56, 1231-1238.	2.6	2

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19	A microstructuring route to enhanced thermoelectric efficiency of reduced graphene oxide films. <i>Materials Research Express</i> , 2019, 6, 075614.	1.6	7
20	Synthesis and optical studies of Y-shaped imidazole derivatives. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 217, 223-236.	3.9	3
21	Synthesis and Antiplatelet Potential Evaluation of 1,3,4-Oxadiazoles Derivatives. <i>Zeitschrift Fur Physikalische Chemie</i> , 2019, 233, 1741-1759.	2.8	2
22	Imidazole-pyrazole hybrids: Synthesis, characterization and in-vitro bioevaluation against $\alpha$ -glucosidase enzyme with molecular docking studies. <i>Bioorganic Chemistry</i> , 2019, 82, 267-273.	4.1	26
23	Two Pot and One Pot Synthetic Methodologies of Hantzsch Pyridines. <i>Current Organic Chemistry</i> , 2019, 22, 2671-2680.	1.6	5
24	Synthesis and Optical Studies of 2,4,5-Tri[2-(aryl)ethenyl]-1H-imidazoles. <i>Heterocycles</i> , 2019, 98, 429.	0.7	1
25	Synthesis of 3-Arylindazole-1-acetic Acids and In Vitro Study of Potential Antibacterial Effect. <i>Letters in Drug Design and Discovery</i> , 2019, 16, 401-407.	0.7	2
26	Synthesis, computational study and characterization of a 3-{[2,3-diphenylquinoxalin-6-yl]diazenyl}-4-hydroxy-2H-chromen-2-one azo dye for dye-sensitized solar cell applications. <i>Journal of Computational Electronics</i> , 2018, 17, 821-829.	2.5	10
27	Metal complexation induces antibiotic activity in S-ethyl-L-cysteine sulfoxide. <i>Inorganica Chimica Acta</i> , 2018, 478, 166-175.	2.4	7
28	Evaluation of $\alpha$ -glucosidase inhibiting potentials with docking calculations of synthesized arylidene-pyrazolones. <i>Bioorganic Chemistry</i> , 2018, 77, 507-514.	4.1	26
29	Antiplatelet activity, molecular docking and QSAR study of novel N <sup>2</sup> -arylmethylidene-3-methyl-1-phenyl-6-p-chlorophenyl-1H-pyrazolo[3,4-b] pyridine-4-carbohydrazides. <i>Medicinal Chemistry Research</i> , 2018, 27, 388-405.	2.4	16
30	Biological evaluation of new imidazole derivatives tethered with indole moiety as potent $\alpha$ -glucosidase inhibitors. <i>Bioorganic Chemistry</i> , 2018, 76, 365-369.	4.1	31
31	Molecular Docking, Computational, and Antithrombotic Studies of Novel 1,3,4-Oxadiazole Derivatives. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3606.	4.1	22
32	In search of new $\alpha$ -glucosidase inhibitors: Imidazolypyrazole derivatives. <i>Bioorganic Chemistry</i> , 2017, 71, 102-109.	4.1	51
33	Green synthesis, inhibition studies of yeast $\alpha$ -glucosidase and molecular docking of pyrazolopyridazine amines. <i>Bioorganic Chemistry</i> , 2017, 71, 170-180.	4.1	16
34	1,2,3-Benzotriazin-4(3H)-ones: Synthesis, Reactions and Applications. <i>Heterocycles</i> , 2017, 94, 3.	0.7	18
35	Hetarylcoumarins: Synthesis and biological evaluation as potent $\alpha$ -glucosidase inhibitors. <i>Bioorganic Chemistry</i> , 2017, 73, 1-9.	4.1	33
36	Amino acid catalyzed reactions. A facile route to some heteroarylbispyrazoles. <i>Synthetic Communications</i> , 2017, 47, 310-318.	2.1	4

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37	Facile, eco-friendly, one-pot protocol for the synthesis of indole-imidazole derivatives catalyzed by amino acids. <i>Synthetic Communications</i> , 2017, 47, 1478-1484.	2.1	14
38	Synthesis, antihyperglycemic activity and computational studies of antioxidant chalcones and flavanones derived from 2,5 dihydroxyacetophenone. <i>Journal of Molecular Structure</i> , 2017, 1148, 512-520.	3.6	27
39	Synthesis of novel 5-(aroylhydrazinocarbonyl)escitalopram as cholinesterase inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2017, 138, 396-406.	5.5	17
40	Synthesis and Suzuki Cross-Coupling Reactions of 2,6-Bis(trifluoromethyl)pyridine-4-boronic Acid Pinacol Ester. <i>Synthesis</i> , 2017, 49, 1327-1334.	2.3	4
41	SYNTHESIS OF TETRASUBSTITUTED IMIDAZOLES CONTAINING INDOLE AND THEIR ANTIUREASE AND ANTIOXIDANT ACTIVITIES. <i>Journal of the Chilean Chemical Society</i> , 2017, 62, 3583-3587.	1.2	12
42	Multicomponent One Pot Synthesis and Characterization of Novel 4-Furyl-1,4-dihydropyridines. <i>Asian Journal of Chemistry</i> , 2017, 29, 735-741.	0.3	0
43	Synthesis of Some Novel Derivatives of 2-(9H-purin-6-ylsulfanyl) Acetohydrazide as Potential Antithyroid Agents. <i>Journal of the Mexican Chemical Society</i> , 2017, 56, .	0.6	0
44	Chemistry of ice: Migration of ions and gases by directional freezing of water. <i>Arabian Journal of Chemistry</i> , 2016, 9, S47-S53.	4.9	19
45	Synthesis, modeling and photovoltaic properties of a benzothiadiazole based molecule for dye-sensitized solar cells. <i>Journal of Materials Science: Materials in Electronics</i> , 2016, 27, 4501-4507.	2.2	16
46	Efficient ecofriendly synthesis of pyrazole acryloyl analogs by amino acid catalysis. <i>Synthetic Communications</i> , 2016, 46, 701-709.	2.1	11
47	Crystal structure of 3,4-dichloroanilinium hydrogen phthalate. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, o446-o446.	0.5	1
48	Structure, stability, and aromaticity of 2,4,6,1,3,5-trisilatriphosphabenzene versus 2,4,6-trisilatriazine: A quantum chemical approach. <i>Computational and Theoretical Chemistry</i> , 2015, 1065, 18-26.	2.5	3
49	Design, synthesis, and biological evaluation of a series of bifunctional ligands of opioids/SSRIs. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 1251-1259.	3.0	4
50	Removal of sulfide ions from water using rice husk. <i>Journal of Sulfur Chemistry</i> , 2015, 36, 187-195.	2.0	3
51	Anti-HIV activity of new pyrazolobenzothiazine 5,5-dioxide-based acetohydrazides. <i>Medicinal Chemistry Research</i> , 2015, 24, 3671-3680.	2.4	12
52	Crystal structure of (4Z)-4-[(2E)-1-hydroxy-3-(naphthalen-2-yl)prop-2-en-1-ylidene]-3-methyl-1-phenyl-1H-pyrazol-5(4H)-one. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, o381-o381.	0.5	0
53	1-[[[E]-4-[(Z)-2,3-Dihydro-1,3-thiazol-2-ylidene]sulfamoyl]phenyl]iminiumyl]methyl]naphthalen-2-olate. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, o421-o422.	0.5	1
54	Synthesis of novel triazoles and a tetrazole of escitalopram as cholinesterase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 6014-6024.	3.0	26

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55	Crystal structure of (4Z)-4-[(2E)-3-(4-chlorophenyl)-1-hydroxyprop-2-en-1-ylidene]-5-methyl-2-phenyl-1H-pyrazol-5(4H)-one. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, o393-o394.	0.5	0
56	Crystal structure of (4Z)-4-[(2E)-3-(2-chlorophenyl)-1-hydroxyprop-2-en-1-ylidene]-3-methyl-1-phenyl-1H-pyrazol-5(4H)-one. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, o407-o408.	0.5	0
57	Crystal structure of 4-chloro-2-[(E)-[(3,4-dimethylphenyl)imino]methyl]phenol. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, o416-o416.	0.5	1
58	Crystal structure of (4E)-4-(8-methoxy-2H-chromen-2-ylidene)-3-methyl-1-phenyl-1H-pyrazol-5(4H)-one. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, o414-o415.	0.5	0
59	Crystal structure of 3-(3,4-dimethylanilino)-2-benzofuran-1(3H)-one. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, o413-o413.	0.5	0
60	Discovery of indole-based tetraarylimidazoles as potent inhibitors of urease with low antilipoxygenase activity. European Journal of Medicinal Chemistry, 2015, 102, 464-470.	5.5	25
61	Synthesis of Fluoroalkoxy Substituted Arylboronic Esters by Iridium-Catalyzed Aromatic C-H Borylation. Organic Letters, 2015, 17, 4256-4259.	4.6	15
62	Triarylimidazoles-synthesis of 3-(4,5-diaryl-1H-imidazol-2-yl)-2-phenyl-1H-indole derivatives as potent $\alpha$ -glucosidase inhibitors. Medicinal Chemistry Research, 2015, 24, 1586-1595.	2.4	26
63	Microwave Assisted Gould-Jacobs Reaction for Synthesis of 3-Acetyl-4-hydroxyquinoline Derivatives. Asian Journal of Chemistry, 2015, 27, 2823-2826.	0.3	7
64	Cholinesterase Inhibitory Activities of N-Phenylthiazol-2-Amine Derivatives and their Molecular Docking Studies. Medicinal Chemistry, 2015, 11, 489-496.	1.5	2
65	Potential antibacterial activity of coumarin and coumarin-3-acetic acid derivatives. Pakistan Journal of Pharmaceutical Sciences, 2015, 28, 819-23.	0.2	0
66	Pyrazolopyridines II: Synthesis and Antibacterial Screening of 6-Aryl-3-methyl-1-phenyl-1H-pyrazolo[3,4-b]pyridine-4-carboxylic Acids. Asian Journal of Chemistry, 2014, 26, 2870-2872.	0.3	17
67	THE SENSING OF HUMIDITY BY SURFACE-TYPE Ag/FORMYL-TIPPCu(II)/Ag SENSOR FOR ENVIRONMENTAL MONITORING. Surface Review and Letters, 2014, 21, 1450048.	1.1	5
68	Temperature dependant electrical properties of formyl-TIPPCu(II)/p-Si heterojunction diode. Modern Physics Letters B, 2014, 28, 1450100.	1.9	0
69	Synthesis of novel indenoquinoline derivatives as potent $\alpha$ -glucosidase inhibitors. Bioorganic and Medicinal Chemistry, 2014, 22, 1195-1200.	3.0	50
70	Electrical characterization of cobalt phthalocyanine/p-silicon heterojunction. Materials Science in Semiconductor Processing, 2014, 26, 101-106.	4.0	17
71	Electrical characterization of cobalt phthalocyanine/n-Si heterojunction. Synthetic Metals, 2014, 198, 175-180.	3.9	18
72	Synthesis, characterization and density functional theory study of some new 2-anilinothiazoles. Journal of Molecular Structure, 2014, 1072, 221-227.	3.6	23

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73	Humidity, light and temperature dependent characteristics of Au/N-BuHHPDI/Au surface type multifunctional sensor. <i>Sensors and Actuators B: Chemical</i> , 2014, 192, 565-571.	7.8	35
74	Synthesis of 3-Aryl-1H-Indazoles and Their Effects on Plant Growth. <i>Journal of Plant Growth Regulation</i> , 2013, 32, 291-297.	5.1	4
75	Enhancement of electronic and charge transport properties of NiPc by potassium-tetrasulpho group. <i>Physica B: Condensed Matter</i> , 2013, 413, 21-23.	2.7	14
76	Perylene diimide: Synthesis, fabrication and temperature dependent electrical characterization of heterojunction with p-silicon. <i>Physica B: Condensed Matter</i> , 2013, 426, 6-12.	2.7	21
77	tert-Butyl 4-(3,4-dichloroanilino)piperidine-1-carboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o205-o205.	0.2	1
78	Synthesis of Novel Diarylpyrrole-2-carbaldehydes by Ring Transformations. <i>Asian Journal of Chemistry</i> , 2013, 25, 9595-9600.	0.3	0
79	Synthesis of Novel Arylfurfurylchalcones. <i>Asian Journal of Chemistry</i> , 2013, 25, 7738-7742.	0.3	4
80	Synthesis, Antibacterial and Antioxidant Properties of Pyrazolylpyridazines. <i>Asian Journal of Chemistry</i> , 2013, 25, .	0.3	4
81	Synthesis of Pyrazoleacrylic Acids and Their Derivatives. <i>Asian Journal of Chemistry</i> , 2013, 25, 7879-7882.	0.3	4
82	Biginelli Reaction-Carboxylic Acids as Catalysts. <i>Asian Journal of Chemistry</i> , 2013, 25, 4770-4772.	0.3	0
83	Diaryl Pyrazole-4-carbaldehyde Benzoylhydrazones Metal Complexes: Synthesis and Their Antibacterial and Antioxidant Screening. <i>Asian Journal of Chemistry</i> , 2013, 25, 419-423.	0.3	4
84	Synthesis and Characterization of Diaryl Pyrazole-4-carbaldehyde Semicarbazones Metal Complexes. <i>Asian Journal of Chemistry</i> , 2013, 25, 7293-7296.	0.3	0
85	Synthesis and Antibacterial Activity of Pyrazolo[1,5-a]quinazoline-3-carbonitriles. <i>Asian Journal of Chemistry</i> , 2013, 25, 7705-7709.	0.3	5
86	Pyrazolopyridines I: Synthesis of Some Pyrazolo[3,4-b]pyridine-4-carboxylates. <i>Asian Journal of Chemistry</i> , 2013, 25, 7715-7718.	0.3	3
87	Amino Acids Catalyzed Biginelli Protocols. <i>Asian Journal of Chemistry</i> , 2013, 25, 3244-3246.	0.3	5
88	N-(2,4,6-Trimethylphenyl)-1,3-thiazol-2-amine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o2441-o2441.	0.2	3
89	N-(2,4-Dichlorophenyl)-1,3-thiazol-2-amine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o2704-o2704.	0.2	1
90	SYNTHESIS OF 2-METHYL4QUINOLONE-3-ACETIC ACIDS WITH POTENTIAL ANTIBACTERIAL ACTIVITY. <i>Journal of the Chilean Chemical Society</i> , 2012, 57, 1237-1239.	1.2	4

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91	Alcohols Promoted Green Protocol for Biginelli Reaction. Journal of the Chinese Chemical Society, 2012, 59, 1446-1448.	1.4	4
92	Assessment of antithyroid activity of 2,8-disulfanyl-1,9-dihydro-6H-purin-6-one in vitro and in vivo. Medicinal Chemistry Research, 2012, 21, 1039-1043.	2.4	0
93	Antimicrobial Activities of Novel Bis-Piperidinium Compounds. Polish Journal of Microbiology, 2012, 61, 223-225.	1.7	2
94	Antimicrobial Activities of Novel Bis-Piperidinium Compounds. Polish Journal of Microbiology, 2012, 61, 223-225.	1.7	0
95	Removal of Chromium on <i>Polyalthia longifolia</i> Leaves Biomass. International Journal of Phytoremediation, 2011, 13, 410-420.	3.1	22
96	Synthesis of novel quinoxalinone derivatives by conventional and microwave methods and assessing their biological activity. Archives of Pharmacal Research, 2011, 34, 1605-1614.	6.3	6
97	Chromium(III) chelate of deoxyalliin and its bioactivity. Journal of Coordination Chemistry, 2011, 64, 1344-1350.	2.2	0
98	4-[2-(Benzylsulfanyl)acetyl]-3,4-dihydroquinoxalin-2(1H)-one. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o848-o848.	0.2	0
99	Diethyl 2-[[5-oxo-5H-thiochromeno[2,3-b]pyridin-7-yl)amino]methylidene]propanedioate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o1348-o1348.	0.2	1
100	A Rapid, Economical, and Eco-Friendly Method to Recycle Terephthalic Acid from Waste Poly (Ethylene) Terephthalate. Journal of Applied Polymer Science, 2010, 117, 1147-1151.	3.4	7
101	Novel bis-piperidinium and bis-pyrrolidinium compounds as versatile phase-transfer catalysts. Arkivoc, 2010, 2010, 133-145.	0.5	3
102	Solvent-free synthesis of benzothiazole-based quaternary ammonium salts: precursors to ionic liquids. Arkivoc, 2010, 2010, 19-37.	0.5	14
103	A microwave-assisted synthesis of triphenodioxazines [TPDOs]. Tetrahedron, 2010, 66, 6761-6764.	1.9	8
104	Ethyl 3-(3-oxo-3,4-dihydroquinoxalin-2-yl)propanoate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o3224-o3224.	0.2	0
105	Halo-Wittig- and zirconium-promoted synthesis of conjugated metalloporphyrin dimers. Journal of Porphyrins and Phthalocyanines, 2010, 14, 298-304.	0.8	2
106	Aflatoxin M1 contamination in milk from five dairy species in Pakistan. Food Control, 2010, 21, 122-124.	5.5	79
107	Chromium, manganese, and zinc complexes of deoxyalliin and their bioactivity. Journal of Coordination Chemistry, 2010, 63, 4145-4152.	2.2	2
108	Antithyroid activity of 6-chloropurine. Journal of the Brazilian Chemical Society, 2010, 21, 1699-1703.	0.6	2

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109	Relative Stabilities of 1- and 2-Substituted 1,2,3-Triazoles. <i>Heterocycles</i> , 2010, 82, 479.	0.7	3
110	(4Z)-4-[(2E)-1-Hydroxy-3-(4-methoxyphenyl)prop-2-enylidene]-3-methyl-1-phenyl-1H-pyrazol-5(4H)-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o3046-o3046.	0.2	4
111	6-Benzylsulfanyl-9H-purine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o2994-o2994.	0.2	2
112	Microwave-assisted synthesis, metallation, and duff formylation of porphyrins. <i>Journal of Heterocyclic Chemistry</i> , 2009, 46, 251-255.	2.6	25
113	A Novel Application of Quaternary Ammonium Compounds as Antibacterial Hybrid Coating on Glass Surfaces. <i>Langmuir</i> , 2009, 25, 377-379.	3.5	62
114	2-Bromo-4-methylbenzonitrile. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o3166-o3166.	0.2	2
115	Synthesis of amino acid derivatives of quinolone antibiotics. <i>Organic and Biomolecular Chemistry</i> , 2009, 7, 2359.	2.8	13
116	4-[(2,5-Dimethylanilino)acetyl]-3,4-dihydroquinoxalin-2(1H)-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o3006-o3006.	0.2	1
117	Synthesis and antimicrobial activity of quinoline-based 2-pyrazolines. <i>Chemical Papers</i> , 2008, 62, .	2.2	13
118	Variation of levels of aflatoxin M1 in raw milk from different localities in the central areas of Punjab, Pakistan. <i>Food Control</i> , 2008, 19, 1126-1129.	5.5	55
119	Syntheses of IAA- and IPA-Amino Acid Conjugates. <i>Journal of Organic Chemistry</i> , 2008, 73, 9171-9173.	3.2	16
120	Synthesis and Antimicrobial Studies of Some Quinolinylypyrimidine Derivatives. <i>Journal of the Chinese Chemical Society</i> , 2008, 55, 394-400.	1.4	18
121	Catalytic Depolymerisation of Polystyrene. <i>Progress in Rubber, Plastics and Recycling Technology</i> , 2008, 24, 47-51.	1.8	9
122	Synthetic and Antibacterial Studies of Quinolinylylchalcones. <i>Journal of Applied Sciences</i> , 2007, 7, 1620-1625.	0.3	4
123	Antimicrobial Activity and Synthesis of Quinoline-Based Chalcones. <i>Journal of Applied Sciences</i> , 2007, 7, 2485-2489.	0.3	31
124	The Synthesis of Pyrido[3,2-a]acridines. <i>Heterocycles</i> , 1997, 45, 2463.	0.7	2
125	Synthesis of pyrido[2,3-c]acridines. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1997, , 3381-3386.	0.9	6
126	Heterocycle-Fused Acridines. <i>Advances in Heterocyclic Chemistry</i> , 1997, 70, 89-161.	1.7	20



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127	6 Protein Tyrosine Kinase Inhibitors. <i>Progress in Medicinal Chemistry</i> , 1996, 33, 233-329.	10.4	25
128	Monobromination of deactivated active rings using bromine, mercuric oxide, and strong acid. <i>Journal of Organic Chemistry</i> , 1988, 53, 1799-1800.	3.2	29