Ion Neda

List of Publications by Year
in descending order

20	447	759233 12	752698 20
papers	citations	h-index	g-index

20	20	20	463
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	N -heterocyclic carbenes (NHC) with 1,2,4-oxadiazole-substituents related to natural products: Synthesis, structure and potential antitumor activity of some corresponding gold(I) and silver(I) complexes. European Journal of Medicinal Chemistry, 2015, 101, 431-441.	5.5	81
2	Novel 1,2,4-oxadiazoles and trifluoromethylpyridines related to natural products: synthesis, structural analysis and investigation of their antitumor activity. Tetrahedron, 2016, 72, 1185-1199.	1.9	46
3	Synthesis and characterization of novel bioactive 1,2,4-oxadiazole natural product analogs bearing the N-phenylmaleimide and N-phenylsuccinimide moieties. Beilstein Journal of Organic Chemistry, 2013, 9, 2202-2215.	2.2	35
4	Synthesis, Structure, and Reactivity of Tetrakis(O,Oâ€phosphorus)â€Bridged Calix[4]resorcinols and Their Derivatives. Chemische Berichte, 1997, 130, 1715-1720.	0.2	33
5	Nâ€Heterocyclic carbenes derived from imidazoâ€[1,5â€a]pyridines related to natural products: synthesis, structure and potential biological activity of some corresponding gold(I) and silver(I) complexes. Applied Organometallic Chemistry, 2016, 30, 581-589.	3.5	33
6	Hexahomotrioxacalix[3]arene: a scaffold for a C3-symmetric phosphine ligand that traps a hydrido-rhodium fragment inside a molecular funnel. Chemical Communications, 1999, , 1911-1912.	4.1	32
7	Trifluoromethylpyridine-SubstitutedN-Heterocyclic Carbenes Related to Natural Products: Synthesis, Structure, and Potential Antitumor Activity of some Corresponding Gold(I), Rhodium(I), and Iridium(I) Complexes. Helvetica Chimica Acta, 2016, 99, 469-481.	1.6	29
8	BENZODIAZA-, BENZOXAZA-, AND BENZODIOXAPHOSPHORINONES - FORMATION, REACTIVITY, STRUCTURE, AND BIOLOGICAL ACTIVITY. Phosphorus, Sulfur and Silicon and the Related Elements, 2000, 162, 81-218.	1.6	28
9	Neue Phospholen- und Phosphepin-Derivate aus Î»3-Phosphorverbindungen und Hexafluoraceton oder perfluorierten Î±-Diketonen. Chemische Berichte, 1996, 129, 725-732.	0.2	22
10	An Unusual N-Alkylation Reaction During the Oxidative Addition of Hexafluoroacetone and Tetrachloro-o-benzoquinone to P-Bis(2-chloroethyl)amino-Substituted Î»3P-Compounds. Synthesis, 1996, 1996, 473-474.	2.3	22
11	A Practical Synthesis of Benzyl Î±- and Allyl Î²-d-Glucopyranosides Regioselectively Substituted with (CH2)3OH Groups: Stereocontrolled Î²-Galactosidation by Cation Î€-Interaction. Synthesis, 1999, 1999, 1625-1632.	2.3	17
12	Zur Chemie der 1,3,5-Triaza-2-phosphinan-4,6-dione, Teil V Darstellung der Phosphoryl(III)(Î»4P)- und Thiophosphoryl(III)(Î»4P)-Derivate der 1,3,5-Triaza-2-phosphinan-4,6-dione. Umsetzungen mit Ketonen Chemistry of the 1,3,5-Triaza-2-phosphinane-4,6-diones, Part V / Synthesis of Phosphoryl(III)(Î»4P) and Thiophosphoryl(III)(Î»4P) Derivatives of 1,3,5-Triaza-2-phosphinane-4,6-diones. Reactions with Ketones. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 1993, 48, 860-866.	0.7	14
13	Studies of chemical and mechanical properties of hybrid composites based on natural resin Dammar formulated by epoxy resin. Polymer Bulletin, 2021, 78, 2427-2438.	3.3	13
14	Asymmetric calixarene derivatives as potential hosts in chiral recognition processes. Pure and Applied Chemistry, 2015, 87, 415-439.	1.9	10
15	Electrochemical Studies of Calixarene-[60]Fullerene Inclusion Processes. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2000, 37, 253-258.	1.6	9
16	Functionalization of the periphery of calix[4]resorcinarenes with P(III)-containing substituents via hydroxy, trimethylsiloxy, and ethoxy-tethered trimethylsiloxy intermediates. Heteroatom Chemistry, 1998, 9, 553-558.	0.7	7
17	Studies on the constituents of Helleborus purpurascens: analysis and biological activity of the aqueous and organic extracts. Amino Acids, 2018, 50, 163-188.	2.7	7
18	Studies on the constituents of Helleborus purpurascens: use of derivatives from calix[6]arene, homooxacalix[3]arene and homoazacalix[3]arene as extractant agents for amino acids from the aqueous extract. Amino Acids, 2020, 52, 55-72.	2.7	6

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19	Synthese und RÃ¶ntgenstrukturanalyse der ersten terf-Butylcalix[4]arensalze mit einem Phosphonium-Kation / Synthesis and X-Ray Structure Analysis of the First rm-Butylcalix[4]arene Salts with a Phosphonium Cation. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 1999, 54, 761-766.	0.7	2
20	New Members of the Cinchona Alkaloids Family: Assembly of the Triazole Heterocycle at the 6â€² Position. Molecules, 2021, 26, 3357.	3.8	1