Paolo Quadrelli

List of Publications by Year
in descending order

124 papers	3,089 citations	147801 31 h-index	182427 51 g-index
134 all docs	134 docs citations	134 times ranked	3483 citing authors

#	Article	IF	Citations
1	Pyridine-2,6-bis(oxazolines), Helpful Ligands for Asymmetric Catalysts. Chemical Reviews, 2003, 103, 3119-3154.	47.7	415
2	An Unexpected Bispericyclic Transition Structure Leading to 4+2 and 2+4 Cycloadducts in theEndoDimerization of Cyclopentadiene. Journal of the American Chemical Society, 2002, 124, 1130-1131.	13.7	171
3	Forty Years after â€œHeterodiene Syntheses with Î±,Î²-Unsaturated Carbonyl Compoundsâ€: Enantioselective Syntheses of 3,4-Dihydropyran Derivatives. Chemical Reviews, 2018, 118, 2080-2248.	47.7	103
4	Stapled Peptidesâ€”A Useful Improvement for Peptide-Based Drugs. Molecules, 2019, 24, 3654.	3.8	90
5	High-pressure behavior of methylammonium lead iodide (MAPbI3) hybrid perovskite. Journal of Applied Physics, 2016, 119, .	2.5	78
6	Substituted (E)-2-Oxo-3-butenoates: Reagents for Every Enantioselectively-Catalyzed Reaction. Chemical Reviews, 2013, 113, 5924-5988.	47.7	75
7	Synthesis, structural and optical characterization of APbX3 (A=methylammonium, dimethylammonium,) Tj ETQq1 1 0.784314 rgBT /Ove 2016, 240, 55-60.	2.9	73
8	Wide band-gap tuning in Sn-based hybrid perovskites through cation replacement: the FA_{1â^'x}MA_xSnBr₃ mixed system. Journal of Materials Chemistry A, 2017, 5, 9391-9395.	10.3	65
9	Generation and Trapping of Nitrosocarbonyl Intermediates. Chemical Reviews, 2017, 117, 2108-2200.	47.7	62
10	Rational Design of Allosteric and Selective Inhibitors of the Molecular Chaperone TRAP1. Cell Reports, 2020, 31, 107531.	6.4	62
11	Copper (II) in organic synthesis. XI. Evaluation of the ligand architecture on the efficiency of a copper (II) catalyst for enantioselective Michael reactions. Tetrahedron, 1995, 51, 4131-4144.	1.9	61
12	Solid supported chiral auxiliaries in asymmetric synthesis. Part 2: Catalysis of 1,3-dipolar cycloadditions by Mg(II) cation. Tetrahedron, 2001, 57, 8313-8322.	1.9	58
13	Enantioselective Catalytic Reactions with N-Acyliden Penta-atomic Aza-heterocycles. Heterocycles as Masked Bricks To Build Chiral Scaffolds. Chemical Reviews, 2015, 115, 9922-9980.	47.7	57
14	A Bispericyclic Transition Structure Allows for Efficient Relief of Antiaromaticity Enhancing Reactivity and Endo Stereoselectivity in the Dimerization of the Fleeting Cyclopentadienone. Journal of Organic Chemistry, 2003, 68, 6035-6038.	3.2	55
15	CH₃NH₃Sn_xPb_{1â€“x}Br₃ Hybrid Perovskite Solid Solution: Synthesis, Structure, and Optical Properties. Inorganic Chemistry, 2015, 54, 8893-8895.	4.0	55
16	Iminium Ions as Dienophiles in Azaâ€Dielsâ€“Alder Reactions: A Closer Look. Chemistry - A European Journal, 2012, 18, 12554-12582.	3.3	53
17	Experimental Strategy and Mechanistic View to Boost the Photocatalytic Activity of Cs₃Bi₂Br₉ Leadâ€Free Perovskite Derivative by gâ€C₃N₄ Composite Engineering. Advanced Functional Materials, 2021, 31, 2104428.	14.9	53
18	Enantioselectively-Catalyzed Reactions with (E)-2-Alkenoyl-pyridines, Their N-Oxides, and the Corresponding Chalcones. Chemical Reviews, 2014, 114, 6081-6129.	47.7	51

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19	g-C₃N₄ - Singlet Oxygen Made Easy for Organic Synthesis: Scope and Limitations. ACS Sustainable Chemistry and Engineering, 2019, 7, 8176-8182.	6.7	50
20	Merging and bifurcation of 4+2 and 2+4 cycloaddition modes in the archetypal dimerization of butadiene. A case of competing bispericyclic, pericyclic and diradical paths. Tetrahedron Letters, 2002, 43, 8785-8789.	1.4	47
21	Colorimetric Sensor Array for Monitoring, Modelling and Comparing Spoilage Processes of Different Meat and Fish Foods. Foods, 2020, 9, 684.	4.3	44
22	(4S)-p-Hydroxybenzyl-1,3-oxazolidin-2-one as a solid-supported chiral auxiliary in asymmetric 1,3-dipolar cycloadditions. Tetrahedron Letters, 2000, 41, 1265-1269.	1.4	43
23	Shortâ€Range Order of Methylammonium and Persistence of Distortion at the Local Scale in MAPbBr₃ Hybrid Perovskite. Angewandte Chemie - International Edition, 2016, 55, 14320-14324.	13.8	42
24	Enhanced air-stability of Sn-based hybrid perovskites induced by dimethylammonium (DMA): synthesis, characterization, aging and hydrogen photogeneration of the MA_{1â^'x}DMA_xSnBr₃system. Journal of Materials Chemistry C, 2019, 7, 7020-7026.	5.5	41
25	Cycloadditions of nitrile oxides to amidoximes. A general synthesis of 3,5-disubstituted 1,2,4-oxadiazole-4-oxides.. Tetrahedron, 1997, 53, 1787-1796.	1.9	40
26	A soluble polymer-bound Evansâ€™ chiral auxiliary: synthesis, characterization and use in cycloaddition reactions. Tetrahedron: Asymmetry, 2002, 13, 333-337.	1.8	37
27	From cyclopentadiene to isoxazolineâ€“carbocyclic nucleosides: a rapid access to biological molecules through nitrosocarbonyl chemistry. Tetrahedron, 2004, 60, 3643-3651.	1.9	37
28	Highly Tunable Emission by Halide Engineering in Lead-Free Perovskite-Derivative Nanocrystals: The Cs2SnX6 (X = Cl, Br, Br/I, I) System. Frontiers in Chemistry, 2020, 8, 35.	3.6	35
29	Cycloaddition of nitrile oxides to cyclic and acyclic Î±,Î²-unsaturated amides. Frontier orbital interactions and an unexpected steric drift determine regiochemistry. Tetrahedron, 1999, 55, 7027-7044.	1.9	33
30	Cycloadditions of Nitrile Oxides to the Highly ReactiveN-Acyl-2-oxa-3-azanorborn-5-enes Afford Versatile Cycloadducts and a Convenient Entry to Highly Functionalized Derivatives. European Journal of Organic Chemistry, 2000, 2000, 2613-2620.	2.4	33
31	Synthesis and Synthetic Applications of 1,2,4-Oxadiazole-4-Oxides. Current Organic Chemistry, 2007, 11, 959-986.	1.6	31
32	Exploring the Limits of Three-Dimensional Perovskites: The Case of FAPb_{1â€“x}Sn_xBr₃. ACS Energy Letters, 2018, 3, 1353-1359.	17.4	31
33	Merging of 4+2 and 2+4 cycloaddition paths in the regiospecific dimerization of methacrolein. A case of concerted crypto-diradical cycloaddition. Tetrahedron Letters, 2001, 42, 5077-5080.	1.4	30
34	Solid-Supported Nitrile Oxides as Stable and Valuable Reactive Intermediates. European Journal of Organic Chemistry, 2002, 2002, 1175-1183.	2.4	29
35	Photochemical Generation of Nitrosocarbonyl Intermediates on Solid Phase:Â Synthons toward Hetero Dielsâ^'Alder and Ene Adducts through Photocleavage. ACS Combinatorial Science, 2005, 7, 887-892.	3.3	29
36	Role of spacer cations and structural distortion in two-dimensional germanium halide perovskites. Journal of Materials Chemistry C, 2021, 9, 9899-9906.	5.5	28

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37	Cycloadditions of Nitrile Oxides to Î±,Î²-Unsaturated Aldehydes. Frontier Orbital Interactions and Secondary Orbital Interactions at Work in Determining Regiochemistry. Tetrahedron, 2000, 56, 4299-4309.	1.9	27
38	6-Chloropyridazin-3-yl Derivatives Active as Nicotinic Agents:Â Synthesis, Binding, and Modeling Studiesâ€. Journal of Medicinal Chemistry, 2002, 45, 4011-4017.	6.4	27
39	The FA_{1â€“x}MA_xPbI₃ System: Correlations among Stoichiometry Control, Crystal Structure, Optical Properties, and Phase Stability. Journal of Physical Chemistry C, 2017, 121, 8746-8751.	3.1	27
40	A Straightforward Synthesis of Isoxazolineâ€Based Carbocyclic Nucleosides from 1,3â€Cyclohexadiene through Nitrosocarbonyl Chemistry. European Journal of Organic Chemistry, 2007, 2007, 6003-6015.	2.4	25
41	Investigation of Dimethylammonium Solubility in MAPbBr₃ Hybrid Perovskite: Synthesis, Crystal Structure, and Optical Properties. Inorganic Chemistry, 2019, 58, 944-949.	4.0	22
42	Naked-Eye Food Freshness Detection: Innovative Polymeric Optode for High-Protein Food Spoilage Monitoring. ACS Food Science & Technology, 2021, 1, 165-175.	2.7	22
43	Cycloaddition of benzonitrile oxide to pyridazine, pyrimidine and pyrazine. Tetrahedron, 1996, 52, 6421-6436.	1.9	21
44	Synthesis of novel anthracene derivatives of isoxazolino-carbocyclic nucleoside analogues. Tetrahedron, 2012, 68, 1384-1392.	1.9	21
45	Isoxazoline-carbocyclic aminols for nucleoside synthesis through aza-Dielsâ€“Alder reactions. Tetrahedron, 2006, 62, 7370-7379.	1.9	20
46	The Remarkable Cis Effect in the Ene Reactions of Nitrosocarbonyl Intermediates. Journal of Organic Chemistry, 2009, 74, 2301-2310.	3.2	20
47	Intra- and Intermolecular Hydrogen Bonding Effects in Cycloadditions between Nitrile Oxides and 4-Benzoylamino-2-cyclopenten-1-ol and Its Derivatives. European Journal of Organic Chemistry, 2002, 2002, 2058.	2.4	19
48	Application of Metal Halide Perovskites as Photocatalysts in Organic Reactions. Inorganics, 2021, 9, 56.	2.7	19
49	N,O-Nucleosides from Ene Reactions of Nitrosocarbonyl Intermediates with the 3-Methyl-2-buten-1-ol. Journal of Organic Chemistry, 2013, 78, 516-526.	3.2	18
50	Enhanced hydrogen photogeneration by bulk g-C₃N₄ through a simple and efficient oxidation route. Dalton Transactions, 2018, 47, 6772-6778.	3.3	18
51	Development of a Dye-Based Device to Assess the Poultry Meat Spoilage. Part II: Array on Act. Journal of Agricultural and Food Chemistry, 2020, 68, 12710-12718.	5.2	18
52	Towards intelligent packaging: BCP-EVOH@ optode for milk freshness measurement. Talanta, 2022, 241, 123230.	5.5	18
53	The Three Corrugated Surfaces of 1,4-Divinyltetramethylene Diradical Intermediates and Their Connections to 1,2-Divinylcyclobutane, 4-Vinylcyclohexene, 1,5-Cyclooctadiene, and Two Butadienes. Journal of Organic Chemistry, 2005, 70, 2994-3008.	3.2	17
54	From cyclopentadiene to isoxazoline-carbocyclic nucleosides: a rapid access to biological molecules through aza-Dielsâ€“Alder reactions. Tetrahedron, 2008, 64, 3541-3547.	1.9	17

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55	Synthesis and molecular modeling of novel dihydroxycyclopentane-carbonitrile nor-nucleosides by bromonitrile oxide 1,3-dipolar cycloaddition. Tetrahedron, 2012, 68, 1845-1852.	1.9	17
56	Variable Markovnikov Orientation and â€œcis Effectâ€•in Ene Reactions of Nitrosocarbonyl Intermediates. Journal of Organic Chemistry, 2007, 72, 1807-1810.	3.2	16
57	Development of a Dye-Based Device to Assess Poultry Meat Spoilage. Part I: Building and Testing the Sensitive Array. Journal of Agricultural and Food Chemistry, 2020, 68, 12702-12709.	5.2	16
58	Syntheses of New Carbanucleosides by Pericyclic Reactions. European Journal of Organic Chemistry, 2013, 2013, 3835-3846.	2.4	15
59	Classical and non-classical secondary orbital interactions and Coulombic attraction in the regiospecific dimerization of acrolein. Tetrahedron Letters, 2001, 42, 731-733.	1.4	14
60	Conversion of a nitrosocarbonyl hetero Dielsâ€“Alder cycloadduct to useful isoxazoline-carbocyclic aminols. Tetrahedron, 2009, 65, 10679-10684.	1.9	14
61	HNO made-easy from photochemical cycloreversion of novel 3,5-heterocyclic disubstituted 1,2,4-oxadiazole-4-oxides. Tetrahedron, 2013, 69, 7387-7394.	1.9	14
62	RuO4-catalyzed oxidation reactions of isoxazolino-2-azanorbornane derivatives: a short-cut synthesis of tricyclic lactams and peptidomimetic Î³-amino acids. Tetrahedron, 2011, 67, 1907-1914.	1.9	13
63	4â€Heterosubstituted Cyclopentenone Antiviral Compounds: Synthesis, Mechanism, and Antiviral Evaluation. European Journal of Organic Chemistry, 2016, 2016, 983-991.	2.4	13
64	Fluorescent Probes from Stable Aromatic Nitrile Oxides. European Journal of Organic Chemistry, 2016, 2016, 821-829.	2.4	13
65	From 1,3-cyclohexadiene through nitrosocarbonyl chemistry, the synthesis of pyrimidine isoxazoline-carbocyclic nucleosides. Tetrahedron, 2008, 64, 7312-7317.	1.9	12
66	From Cyclopentadiene to Isoxazolineâ€Carbocyclic Nucleosides; Synthesis of Highly Active Inhibitors of Influenza A Virus H1N1. European Journal of Organic Chemistry, 2013, 2013, 4655-4665.	2.4	12
67	Synthesis and antiviral activity of anthracene derivatives of isoxazolino-carbocyclic nucleoside analogues. Tetrahedron Letters, 2015, 56, 1986-1990.	1.4	12
68	FA_{0.8}MA_{0.2}Sn_xPb_{1â€“x}I₃ Hybrid Perovskite Solid Solution: Toward Environmentally Friendly, Stable, and Near-IR Absorbing Materials. Inorganic Chemistry, 2016, 55, 12752-12757.	4.0	11
69	Carboxymethylinulinâ€“Chitosan Nanoparticles for the Delivery of Antineoplastic Mitoxantrone. ChemMedChem, 2016, 11, 2436-2444.	3.2	11
70	A new life for nitrosocarbonyls in pericyclic reactions. Arkivoc, 2013, 2013, 418-423.	0.5	11
71	4â€²-Î±-C-Branched N,O-nucleosides: synthesis and biological properties. Bioorganic and Medicinal Chemistry, 2004, 12, 3903-3909.	3.0	10
72	EVOH-Based pH-Sensitive Optode Array and Chemometrics: From Naked-Eye Analysis to Predictive Modeling to Detect Milk Freshness. ACS Food Science & Technology, 2021, 1, 819-828.	2.7	10

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73	Protein Allostery and Ligand Design: Computational Design Meets Experiments to Discover Novel Chemical Probes. Journal of Molecular Biology, 2022, 434, 167468.	4.2	10
74	Design, Synthesis, and Conformational Analysis of Proposed Î²-Turn Mimics from Isoxazoline-Cyclopentane Aminols. Chemistry - A European Journal, 2015, 21, 16374-16378.	3.3	8
75	A Pericyclic Cascade in the Addition of Diphenyl Nitrile Imine to Pyridine. Heterocycles, 1995, 40, 515.	0.7	8
76	Fluorescent Probes from Aromatic Polycyclic Nitrile Oxides: Isoxazoles versus Dihydroâ€1Î»³,3,2Î»⁴â€Oxazaborinines. ChemistryOpen, 2019, 8, 770-780.	1.9	7
77	Facile anion-exchange reaction in mixed-cation lead bromide perovskite nanocrystals. RSC Advances, 2019, 9, 13263-13268.	3.6	7
78	Scope and Limitations of Boron Fluorescent Complexes from Stable Nitrile Oxides in ABPP Assays. ACS Omega, 2019, 4, 7766-7774.	3.5	7
79	Photocatalyzed Generation of Nitrosocarbonyl Intermediates Under Solar Light Irradiation. European Journal of Organic Chemistry, 2020, 2020, 1443-1447.	2.4	7
80	From the Ene Reaction of Nitrosocarbonyl Intermediates with 3-Methylbut-2-en-1-ol, a New Class of Purine N,O-Nucleoside Analogues. Synthesis, 2013, 45, 1414-1420.	2.3	6
81	N,O-Nucleosides from Ene Reaction of (Nitrosocarbonyl)mesitylene with Crotyl Alcohol: Selectivity, Scope, and Limitations. Synthesis, 2017, 49, 1972-1982.	2.3	6
82	9-Anthraldehyde oxime: a synthetic tool for variable applications. Monatshefte FÃ¼r Chemie, 2020, 151, 1643-1658.	1.8	6
83	Syntheses of Isoxazoline-Carbocyclic Nucleosides and Their Antiviral Evaluation: A Standard Protocol. Scientific World Journal, The, 2014, 2014, 1-12.	2.1	5
84	Shortâ€Range Order of Methylammonium and Persistence of Distortion at the Local Scale in MAPbBr₃ Hybrid Perovskite. Angewandte Chemie, 2016, 128, 14532-14536.	2.0	5
85	Ene Reactions of Nitrosocarbonyl Intermediates with Trisubstituted Cycloalkenes: â€œCis Effectâ€•and Steric and Conformational Factors Drive the Selectivity. ACS Omega, 2018, 3, 682-690.	3.5	5
86	Ene Reaction of Nitrosocarbonyl Mesitylene with the Cinnamyl Alcohol: Metabolic Activity and Apoptosis of the Synthetized 6-Chloropurine N,O-Nucleoside Analogues. ACS Omega, 2018, 3, 7621-7629.	3.5	5
87	g-C₃N₄/metal halide perovskite composites as photocatalysts for singlet oxygen generation processes for the preparation of various oxidized synthons. Catalysis Science and Technology, 2021, 11, 2292-2298.	4.1	5
88	Synthesis of new 2-substituted 3-amino-4-hydroxymethylthiophenes through intramolecular nitrile oxide cycloaddition processes and N,O-bond cleavage. Arkivoc, 2011, 2011, 270-285.	0.5	5
89	Nanocrystals perovskites photocatalyzed singlet oxygen generation for light-driven organic reactions. Photochemical and Photobiological Sciences, 2022, 21, 613-624.	2.9	5
90	1,2,4â€Oxadiazole 4â€Oxides as Nitrones in 1,3â€Dipolar Cycloaddition Reactions to Vinyl Ethers. European Journal of Organic Chemistry, 2012, 2012, 1418-1425.	2.4	4

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91	#Nitrosocarbonyls 1: Antiviral Activity ofN-(4-Hydroxycyclohex-2-en-1-yl)quinoline-2-carboxamide against the Influenza A Virus H1N1. Scientific World Journal, The, 2014, 2014, 1-10.	2.1	4
92	Three-Dimensional Heterocycles: New Uracil-Based Structures Obtained by Nucleophilic Substitution at the sp2 Carbon of Bromoisoxazoline. Molecules, 2014, 19, 8661-8678.	3.8	4
93	The hydrogen bond directing effect in nitrile oxide cycloadditions to allylic substituted cyclopentenes. Tetrahedron, 2017, 73, 2602-2613.	1.9	4
94	Cycloaddition reactions for anticancer compounds. , 2019, , 85-152.		4
95	Drug Delivery Systems for Chemotherapeutics through Selected Polysaccharidic Vehicles. Current Organic Chemistry, 2018, 22, 1157-1192.	1.6	4
96	Pericyclic Reactions for Antivirals: Synthesis of 4-Bromo-N-[(1R*,4S*)-4-hydroxy-2-cyclohexen-1-yl]-2-thiazolecarboxamide. Letters in Organic Chemistry, 2017, 13, 757-763.	0.5	4
97	Crystal structure and DFT calculations of 3,8-diphenyl-3a,4,5,5a,8a,8b-hexahydro-benzo[1,2-d:3,4-dâ€²]diisoxazole, C20H18N2O2. Journal of Molecular Structure, 2005, 743, 135-143.	3.6	3
98	Nonbonded Interactions Tune Selectivities in Cycloadditions to 2,3â€Dioxabicyclo[2.2.2]octâ€5â€ene. European Journal of Organic Chemistry, 2010, 2010, 6600-6608.	2.4	3
99	Nitrile oxide cycloaddition to 4-hydroxy-2-cyclopentenone: Solvent effect and selectivity. Tetrahedron Letters, 2017, 58, 3385-3389.	1.4	3
100	Pericyclic Reactions for Antiâ€HPV Antivirals: Unconventional Nucleoside Analogue Synthesis via Nitrosocarbonyl Chemistry. ChemistrySelect, 2017, 2, 10340-10346.	1.5	3
101	Cyclopenta[d]isoxazoline Î²-Turn Mimics: Synthetic Approach, Turn Driving Force, Scope, and Limitations. ACS Omega, 2018, 3, 13551-13558.	3.5	3
102	Electrocyclic Ringâ€Opening of 1,2,4â€Oxadiazole[4,5â€a]piridinium Chloride: a New Route to 1,2,4â€Oxadiazole Dienamino Compounds. ChemistryOpen, 2019, 8, 1209-1221.	1.9	3
103	Cycloaddition reactions for antiviral compounds. , 2019, , 1-83.		3
104	Palladium(0)-catalyzed syntheses of cyclopentenyl-nucleoside analogues. Arkivoc, 2009, 2009, 183-200.	0.5	3
105	RuO4-Catalyzed Oxidation Reactions of N-Alkylisoxazolino-2-azanorbornane Derivatives: An Expeditious Route to Tricyclic Î³-Lactams. Synthesis, 2011, 2011, 2165-2174.	2.3	2
106	Structure Determination of 8-Benzyl-5-phenyl-3-oxa-4,8-diaza-tricyclo[5.2.1.02,6]dec-4-ene and 1-(9-Ethoxy-5-phenyl-3-oxa-4,8-diaza-tricyclo[5.2.1.02,6]dec-4-en-8-yl)-ethanone: Their Synthesis, Chemical Relationship and Comparison with Similar Compounds. Journal of Chemical Crystallography, 2012, 42, 43-66.	1.1	2
107	The Easy Approach to N-Hydroxy-N-cycloalkenylamides through Nitrosocarbonyl Ene Reactions to Cycloalkenes: Valuable Compounds for Antiviral Syntheses. Synthesis, 2019, 51, 1383-1390.	2.3	2
108	DEAE-cellulose-catalyzed synthesis of 5-hydroxy-isoxazolidines and their synthetic uses towards nucleoside analogues. Arkivoc, 2020, 2020, 73-83.	0.5	2

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109	Freshness Traffic Light for Fish Products: Dual-Optode Label to Monitor Fish Spoilage in Sales Packages. ACS Food Science & Technology, 0, , .	2.7	2
110	pH-Sensitive Sensors at Work on Poultry Meat Degradation Detection: From the Laboratory to the Supermarket Shelf. AppliedChem, 2022, 2, 128-141.	1.0	2
111	Pyridine-2,6-bis(oxazolines), Helpful Ligands for Asymmetric Catalysts. ChemInform, 2003, 34, no.	0.0	1
112	Crystal structure of 4-(6-chloro-purin-9-yl)-3-phenyl-4,5,6,6a-tetrahydro-3a H-cyclopenta[d]isoxazol-6-ol, C17H14N5O2Cl. Journal of Chemical Crystallography, 2005, 35, 701-707.	1.1	1
113	The Chemoselective Reduction of IsoxazolineÎ³-Lactams Through Iminium Aza-Diels-Alder Reactions: A Short-Cut Synthesis of Aminols as Valuable Intermediates towards Nucleoside Derivatives. Scientific World Journal, The, 2012, 2012, 1-10.	2.1	1
114	(2S)-[3-(Anthracen-9-yl)-4,5-dihydroisoxazol-5-yl]methyl 2-[(tert-butoxycarbonyl)amino]propanoate. MolBank, 2014, 2014, M837.	0.5	1
115	Paralipomena of the Isoxazoline Carbocyclic Nucleoside Analogs. ChemistrySelect, 2016, 1, 1496-1502.	1.5	1
116	Solid-phase supported nitrosocarbonyl intermediates: Old scope and new limitations in the organic synthesis. Tetrahedron Letters, 2017, 58, 3271-3275.	1.4	1
117	5â€Hydroxyâ€isoxazolidine: A New Synthetic Approach to a Privileged Heterocycle for Organic Synthesis. ChemistrySelect, 2020, 5, 5367-5373.	1.5	1
118	A practical synthesis of (3-(phenanthren-9-yl)-4,5-dihydroisoxazol-5-yl)methyl (tert-butoxycarbonyl)-L-alaninate. Arkivoc, 2020, 2020, 66-72.	0.5	1
119	Reactions of 1,2,4â€Oxadiazole[4,5â€•a]piridinium Salts with Alcohols: the Synthesis of Alkoxybutadienyl 1,2,4â€Oxadiazoles. ChemistryOpen, 2020, 9, 195-199.	1.9	1
120	N,O â€Nucleoside Analogues: Metabolic and Apoptotic Activity. ChemistryOpen, 2020, 9, 528-537.	1.9	1
121	Nitrosocarbonyl Carbohydrate Derivatives: Hetero Dielsâ€“Alder and Ene Reaction Products for Useful Organic Synthesis. Synthesis, 2021, 53, 574-586.	2.3	1
122	Crystal structure of 1-phenylamino-2-phenyl-4-p-chlorophenylimidazole, C21H16N3Cl. Journal of Chemical Crystallography, 2003, 33, 913-917.	1.1	0
123	RuO4-Catalyzed Oxidation Reactions of N-Alkylisoxazolino-2-azanorbornane Derivatives: An Expeditious Route to Tricyclic Î³-Lactams. Synthesis, 2011, 2011, e2-e2.	2.3	0
124	Turn-folding in fluorescent anthracene-substituted cyclopenta[d]isoxazoline short peptides. RSC Advances, 2021, 11, 19551-19559.	3.6	0