

Jurij Svete

List of Publications by Year in descending order

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203
docs citations

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times ranked

2399
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#	ARTICLE	IF	CITATIONS
1	Synthesis of Heterocycles from Alkyl 3-(Dimethylamino)propenoates and Related Enaminones. <i>Chemical Reviews</i> , 2004, 104, 2433-2480.	47.7	469
2	Dispersion of Nanoparticles in Different Media Importantly Determines the Composition of Their Protein Corona. <i>PLoS ONE</i> , 2017, 12, e0169552.	2.5	107
3	Application of alkyl 3-dimethylamino-2-(1H-indol-3-yl)propenoates in the synthesis of 3-heteroarylindoles. <i>Tetrahedron</i> , 2004, 60, 4601-4608.	1.9	68
4	Regioselective 1,3-Dipolar Cycloadditions of (1Z)-1-(Arylmethylidene)-5,5-dimethyl-3-oxopyrazolidin-1-ium-2-ide Azomethine Imines to Acetylenic Dipolarophiles. <i>Helvetica Chimica Acta</i> , 2001, 84, 146-156.	1.6	65
5	Stereocontrol in cycloadditions of (1Z,4R*,5R*)-1-arylmethylidene-4-benzoylamino-5-phenylpyrazolidin-3-on-1-azomethine imines. <i>Tetrahedron</i> , 2005, 61, 3977-3990.	1.9	63
6	Tryptophan-derived butyrylcholinesterase inhibitors as promising leads against Alzheimer's disease. <i>Chemical Communications</i> , 2019, 55, 3765-3768.	4.1	60
7	Reaction of methyl (2E)-3-dimethylamino-2-(1H-indol-3-yl)-propenoate with ureas: facile entry into the polycyclic meridianin analogues with uracil structural unit. <i>Tetrahedron</i> , 2005, 61, 7508-7519.	1.9	50
8	Synthesis of heteroaryl substituted amino acid derivatives, polyols, and related compounds. <i>Journal of Heterocyclic Chemistry</i> , 2002, 39, 437-454.	2.6	48
9	Ex-Chiral Pool Enaminones in the Synthesis of Functionalised Heterocycles. <i>Monatshefte für Chemie</i> , 2004, 135, 629-647.	1.8	48
10	The Synthesis of Aplysinopsins, Meridianines, and Related Compounds. <i>Mini-Reviews in Organic Chemistry</i> , 2005, 2, 211-224.	1.3	46
11	Parallel Synthesis of 3-Amino-4H-Quinolizin-4-ones, Fused 3-Amino-4H-Pyrimidin-4-ones, and Fused 3-Amino-2H-Pyran-2-ones. <i>ACS Combinatorial Science</i> , 2006, 8, 95-102.	3.3	45
12	Chiral solvating properties of (S)-1-benzyl-6-methylpiperazine-2,5-dione. <i>Tetrahedron: Asymmetry</i> , 2007, 18, 464-475.	1.8	45
13	Aminoacids in the synthesis of heterocyclic systems. The synthesis of methyl 2-acetylamino-3-dimethylaminopropenoate and 2-(N-methyl-N-trifluoroacetyl)amino-3-dimethylaminopropenoate and their application in the synthesis of heterocyclic compounds. <i>Journal of Heterocyclic Chemistry</i> , 1997, 34, 247-255.	2.6	43
14	A simple synthesis of aplysinopsin analogues by dimethylamine substitution in N,N-(dimethylamino)methylidene derivatives of five-membered heterocycles. <i>Tetrahedron</i> , 2001, 57, 8395-8403.	1.9	43
15	The synthesis of pyrazolo[1,2-a]pyrazoles. Regio- and stereo-selective 1,3-dipolar cycloadditions of (1Z)-rel-(4R,5R)-1-arylmethylene-4-benzoylamino-5-phenyl-3-pyrazolidinon-1-azomethinimines. <i>Journal of Heterocyclic Chemistry</i> , 1997, 34, 1323-1328.	2.6	42
16	The synthesis of methyl 2-(benzyloxycarbonyl)amino-3-dimethylaminopropenoate. The synthesis of trisubstituted pyrroles, 3-amino-2-hydroxypyran-2-ones, fused 2-hydroxypyran-2-ones and 4-hydroxypyridin-4-ones. <i>Journal of Heterocyclic Chemistry</i> , 1999, 36, 225-235.	2.6	40
17	[2+2] Cycloaddition of electron-poor acetylenes to (E)-3-dimethylamino-1-heteroaryl-prop-2-en-1-ones: synthesis of highly functionalized 1-heteroaryl-1,3-butadienes. <i>Tetrahedron Letters</i> , 2010, 51, 3392-3397.	1.4	40
18	Parallel Solution-Phase Synthesis of (Z)-3-(Arylamino)-2,3-dehydroalanine Derivatives and Solid-Phase Synthesis of Fused Pyrimidones. <i>ACS Combinatorial Science</i> , 2004, 6, 356-362.	3.3	39

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19	Enaminone-Based Synthesis of Dipodazine Derivatives. <i>Helvetica Chimica Acta</i> , 2006, 89, 240-248.	1.6	37
20	Regioselective synthesis of ethyl pyrazolecarboxylates from ethyl 3-((dimethylamino)methylidene)pyruvate and diethyl 3-((dimethylamino)methylidene)oxosuccinate. Isolation of ethyl 4,5-dihydro-1-heteroaryl-5-hydroxy-1H-pyrazole-5-carboxylates as stable intermediates in the pyrazole ring formation. <i>Journal of Heterocyclic Chemistry</i> , 2003, 40, 487-498.	2.6	36
21	Synthesis of functionalized compounds containing pyridazine and related moieties. <i>Journal of Heterocyclic Chemistry</i> , 2005, 42, 361-373.	2.6	36
22	1,3-Dipolar cycloadditions of diazoalkanes to pyridazines. Asymmetric 1,3-dipolar cycloaddition of azomethine imines derived from diazoalkane-pyridazine cycloadducts. <i>Journal of Heterocyclic Chemistry</i> , 1998, 35, 1187-1204.	2.6	35
23	Synthesis of (S,Z)-3-[(1H-indol-3-yl)methylidene]hexahydropyrrolo[1,2-a]pyrazin-4(1H)-one: an alternative, enaminone based, route to unsaturated cyclodipeptides. <i>Tetrahedron</i> , 2008, 64, 2801-2815.	1.9	35
24	Stereoselective synthesis of (1R,3R,4R)-3-(1,2,4-triazolo[4,3-x]azin-3-yl)-1,7,7-trimethylbicyclo[2.2.1]heptan-2-ones. <i>Tetrahedron: Asymmetry</i> , 2002, 13, 821-833.	1.8	34
25	Transformation of Amino Acids into Nonracemic 1-(Heteroaryl)ethanamines by the Enamino Ketone Methodology. <i>Helvetica Chimica Acta</i> , 2006, 89, 30-44.	1.6	33
26	Stereoselective 1,3-Dipolar Cycloadditions to (S)-1-Benzoyl-3-(cyanomethylidene)-5-(methoxycarbonyl)pyrrolidin-2-one. <i>Helvetica Chimica Acta</i> , 1998, 81, 2332-2340.	1.6	32
27	1,3-Diamine-Derived Bifunctional Organocatalyst Prepared from Camphor. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 3786-3796.	4.3	32
28	A simple metal-free synthesis of 2-substituted pyridine-4,5-dicarboxylates and their N-oxides. <i>Tetrahedron</i> , 2012, 68, 4719-4731.	1.9	31
29	Synthesis of Non-Racemic Pyrazolines and Pyrazolidines by [3+2] Cycloadditions of Azomethine Imines. <i>Molecules</i> , 2018, 23, 3.	3.8	31
30	Methyl 2-benzoylamino-3-dimethylaminopropenoate in the synthesis of heterocyclic systems. The synthesis of benzoyl-amino substituted 7H-pyrano[2,3-d]pyrimidine, 1H-pyrano[2,3-c]pyrazole and 2H-benzopyran derivatives. <i>Journal of Heterocyclic Chemistry</i> , 1989, 26, 1273-1275.	2.6	30
31	Synthesis and transformations of methyl (E)-2-(acetylamino)-3-cyanoprop-2-enoate and methyl (E)-2-(benzoylamino)-3-cyanoprop-2-enoate, versatile reagents for the preparation of polyfunctional heterocyclic systems. <i>Helvetica Chimica Acta</i> , 1998, 81, 231-235.	1.6	30
32	Synthesis and antimycobacterial activity of alkyl 1-heteroaryl-1H-1,2,3-triazole-4-carboxylates. <i>Journal of Heterocyclic Chemistry</i> , 2005, 42, 1167-1173.	2.6	29
33	Stereoselective cycloadditions of (1Z,4R)-, (5R)-1-arylmethylidene-4-benzoylamino-5-phenylpyrazolidin-3-on-1-azomethine imines to maleimides. <i>Tetrahedron</i> , 2007, 63, 991-999.	1.9	29
34	Click-Chemistry: Application of Copper Metal in Cu-Catalyzed Azomethine Imine-Alkyne Cycloadditions. <i>Journal of Organic Chemistry</i> , 2016, 81, 5988-5997.	3.2	29
35	Transformations of N-heteroarylformamidines into derivatives of N-heteroarylamino, N-dehydroamino acids, N-heteroarylaminoamino acids, and dipeptides. <i>Journal of Heterocyclic Chemistry</i> , 1987, 24, 1809-1810.	1.9	28
36	Methyl 2-Benzoylamino-3-dimethylaminopropenoate in the Synthesis of Heterocyclic Systems. The Synthesis of Substituted 3-Benzoylamino-2H-pyran-2-ones. <i>Synthesis</i> , 1990, 1990, 70-72.	2.3	28

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37	Copper(I) Iodide-Catalyzed Cycloadditions of (1Z,4R*,5R*)-4-Benzamido-5-phenylpyrazolidin-3-on-1-azomethine Imines to Ethyl Propiolate. Australian Journal of Chemistry, 2009, 62, 1661.	0.9	28
38	Methyl 2-(benzoylamino)-3-dimethylaminopropenoate in the synthesis of heterocyclic systems. An attempt to prepare benzoylamino substituted azolo- and azinopyrimidines with a bridgehead nitrogen atom. Journal of Heterocyclic Chemistry, 1990, 27, 359-361.	2.6	27
39	Stereoselective Synthesis of 5-[(Z)-Heteroarylmethylidene] Substituted Hydantoins and Thiohydantoins as Aplysinopsin Analogs. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2002, 57, 453-459.	0.7	27
40	Cyclocondensations of (+)-camphor derived enaminones with hydrazine derivatives. Tetrahedron, 2005, 61, 3991-3998.	1.9	27
41	The synthesis of β -heteroarylamino- α , β -dehydro- α -amino acid and β -heteroarylamino- α -amino acid derivatives. Journal of Heterocyclic Chemistry, 1989, 26, 145-153.	2.6	26
42	Methyl (Z)-2-[(Benzyloxycarbonyl)amino]-3-dimethyl-aminopropenoate in the Synthesis of Heterocyclic Systems. Synthesis of (Benzyloxycarbonyl)amino Substituted Fused Pyrimidinones. Collection of Czechoslovak Chemical Communications, 1999, 64, 177-189.	1.0	25
43	Combinatorial Solution-Phase Synthesis of Alkyl (1S*,2S*,3R*,5R*,6R*)-1-Alkyl-3-aryl-6-benzoylamino-1-hydroxy-7-oxo-5-phenylhexahydropyrazolo[1,2-a]pyrazole-2-carboxylates. ACS Combinatorial Science, 2007, 9, 717-723.	3.3	25
44	Regioselective synthesis of 1- and 4-substituted 7-oxopyrazolo[1,5-a]pyrimidine-3-carboxamides. Tetrahedron, 2014, 70, 8267-8279.	1.9	24
45	Synthesis and properties of N-substituted (1R,5S)-4-aminomethylidene-1,8,8-trimethyl-2-oxabicyclo[3.2.1]octan-2-ones. Tetrahedron: Asymmetry, 2004, 15, 2367-2383.	1.8	23
46	Preparation of Polysubstituted Isochromanes by Addition of ortho-Lithiated Aryloxiranes to Enaminones. Journal of Organic Chemistry, 2013, 78, 11059-11065.	3.2	23
47	1,3-Dipolar Cycloadditions to (5Z)-1-Acyl-5-(cyanomethylidene)-imidazolidine-2,4-diones: Synthesis and Transformations of Spirohydantoin Derivatives. Helvetica Chimica Acta, 2001, 84, 3403-3417.	1.6	22
48	Combinatorial Solution-Phase Synthesis of (2S,4S)-4-Acylamino-5-oxopyrrolidine-2-carboxamides. ACS Combinatorial Science, 2007, 9, 219-229.	3.3	22
49	Regiospecific [2+2] cycloadditions of electron-poor acetylenes to (Z)-2-acylamino-3-dimethylaminopropenoates: synthesis of highly functionalised buta-1,3-dienes. Tetrahedron Letters, 2008, 49, 3775-3778.	1.4	22
50	Ruthenium(II)-Catalyzed Microwave-Promoted Multiple C-H Activation in Synthesis of Hexa(heteroaryl)benzenes in Water. Organic Letters, 2018, 20, 5268-5273.	4.6	22
51	The synthesis of azatryptophane derivatives. Journal of Heterocyclic Chemistry, 1994, 31, 1259-1266.	2.6	21
52	Transformations of (S)-1-Acyl-3-[(E)-Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Td (-)(dimethylamino)methylidene]-5-(methoxycarbonyl) Benzoyl-3-(1-heteroaryl-5-hydroxy - 1H - pyrazolyl-4)alanine Esters. Heterocycles, 2000, 53, 339.	0.7	21
53	Synthesis and reductions of (1R,4E,5S)-4-oximino-1,8,8-trimethyl-2-oxabicyclo[3.2.1]octan-3-one. Tetrahedron: Asymmetry, 2005, 16, 2187-2197.	1.8	21
54	Stereoselective additions to the exocyclic CC bond of some β -alkylidene-(+)-camphor derivatives. Tetrahedron: Asymmetry, 2006, 17, 1217-1237.	1.8	21

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55	Transformations of enaminones. A simple one-pot synthesis of imidazolone derivatives. <i>Tetrahedron</i> , 2012, 68, 516-522.	1.9	21
56	Efficient Chitosan/Nitrogen-Doped Reduced Graphene Oxide Composite Membranes for Direct Alkaline Ethanol Fuel Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1740.	4.1	21
57	Diethyl <i>N,N</i> -dimethylaminomethylenemalonate in the synthesis of fused heterocyclic systems. <i>Journal of Heterocyclic Chemistry</i> , 1996, 33, 1041-1046.	2.6	20
58	2-Benzoyl-2-ethoxycarbonylvinyl-1 and 2-benzoylamino-2-methoxy-carbonylvinyl-1 as N-protecting groups in peptide synthesis. Their application in the synthesis of dehydropeptide derivatives containing N-terminal 3-heteroaryl-amino-2,3-dehydroalanine. <i>Journal of Heterocyclic Chemistry</i> , 1997, 34, 177-193.	2.6	20
59	Transformations of Aryl (5-Oxo-1-phenyl-4,5-dihydro-1H-pyrazol-3-yl)acetates into 5-Heteroaryl-3-oxo-2-phenyl-3,5-dihydro-2H-pyrazolo[4,3-c]pyridine-7-carboxylates. <i>Heterocycles</i> , 2003, 61, 197.	0.7	20
60	Synthesis of (1 <i>R</i> ,4 <i>E</i> ,5 <i>S</i>)-4-[(<i>E</i>)-(azinyldiazenyl)methylidene]-1,8,8-trimethyl-2-oxabicyclo[3.2.1]octan-3-ones and (1 <i>R</i> ,4 <i>R</i> ,5 <i>R</i>)-4-([1,2,4]triazolo[4,3- <i>x</i>]azin-3-yl)-1,8,8-trimethyl-2-oxabicyclo[3.2.1]octan-3-ones. <i>Tetrahedron: Asymmetry</i> , 2005, 16, 2927-2945.	1.8	20
61	Parallel synthesis of 7-heteroaryl-pyrazolo[1,5- <i>a</i>]pyrimidine-3-carboxamides. <i>Molecular Diversity</i> , 2013, 17, 731-743.	3.9	20
62	Quinazoline-Directed C-H Bond Functionalization Catalyzed by Ruthenium(II) Carboxylate - Construction of Polyconjugated Aryl-Heteroaryl Systems. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 1855-1864.	2.4	20
63	Metal-catalyzed [3+2] cycloadditions of azomethine imines. <i>Chemistry of Heterocyclic Compounds</i> , 2018, 54, 214-240.	1.2	20
64	Recent advances in the synthesis of polysubstituted 3-pyrazolidinones. <i>Arkivoc</i> , 2015, 2015, 175-205.	0.5	20
65	Reductive ring cleavage of 1-alkyl-4-benzoylamino-5-phenylpyrazolidinones with Raney-Nickel alloy. Synthesis of <i>N</i> -benzoyl-3-alkylamino-5-phenylalanine amides from <i>N</i> -(4- <i>R</i> ,5- <i>R</i>)-4-benzoylamino-5-phenylpyrazolidinone. <i>Journal of Heterocyclic Chemistry</i> , 1999, 36, 607-610.	2.6	19
66	Oxidative ring-opening of <i>N</i> -(2- <i>R</i> ,3- <i>R</i>)-5- <i>S</i> -5-aryl-2-benzoylamino-6,7-bis(methoxycarbonyl)-2,3-dihydro-1 <i>H</i> -oxo-3-phenylpyrazolo[1,5- <i>a</i>]pyrimidine-3-carboxamide esters. <i>Journal of Heterocyclic Chemistry</i> , 1999, 36, 799-801.	1.8	18
67	A Simple Synthesis of 5-(2-Aminophenyl)-1- <i>H</i> -pyrazoles. <i>Helvetica Chimica Acta</i> , 2011, 94, 1703-1717.	1.6	18
68	Synthesis of Enaminone-Based Vinylogous Peptides. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 3067-3071.	2.4	18
69	A One-Step Transformation of (S)-1-Benzoyl-3[(<i>E</i>)-dimethylaminomethylidene]-5-methoxycarbonylpyrrolidin-2-one into Quinolizinyll- and 2 <i>H</i> -2-Pyranonyl-substituted Alanine Derivatives. <i>Heterocycles</i> , 1999, 51, 1051.	0.7	17
70	One-Pot Parallel Solution-Phase Synthesis of 1-Substituted 4-(2-Aminoethyl)-1- <i>H</i> -pyrazol-5-ols. <i>ACS Combinatorial Science</i> , 2008, 10, 664-670.	3.3	17
71	[2+2] Cycloadditions of Electron-Poor Acetylenes to (5- <i>Z</i>)-5-[(Dimethylamino)methylene]imidazolidine-2,4-diones. <i>Helvetica Chimica Acta</i> , 2009, 92, 481-490.	1.6	17
72	A synthesis of 1-substituted 5-[2-(acylamino)ethyl]-1 <i>H</i> -pyrazole-4-carboxamides. <i>Tetrahedron</i> , 2009, 65, 7151-7162.	1.9	17

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73	Copper-Catalyzed Azomethine Imine-Alkyne Cycloadditions (CuAIAC). <i>Synthesis</i> , 2018, 50, 4501-4524.	2.3	17
74	Structure-activity relationship study of tryptophan-based butyrylcholinesterase inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2020, 208, 112766.	5.5	17
75	Parallel solution phase synthesis of benzyl (3S,4E)-4-[(arylamino)methylidene]-5-oxotetrahydrofuran-3-ylcarbamates. <i>Arkivoc</i> , 2004, 2003, 37-48.	0.5	17
76	Synthesis and Transformations of Alkyl 1,5-Bis(dimethylamino)-3-oxopenta-1,4-diene-2,4-dicarboxylates. A Simple Synthesis of Dialkyl 1-Substituted 4-Oxo-1,4-dihydropyridine-3,5-dicarboxylates. <i>Heterocycles</i> , 2000, 53, 2033.	0.7	16
77	Ring Contractions of 4-Oxoquinolizine-3-diazonium Tetrafluoroborates, by an Aza Wolff Rearrangement, to Alkyl Indolizine-3-carboxylates. <i>European Journal of Organic Chemistry</i> , 2001, 2001, 3705.	2.4	16
78	A simple synthesis of 4-(2-aminoethyl)-5-hydroxy-1H-pyrazoles. <i>Tetrahedron</i> , 2007, 63, 11213-11222.	1.9	16
79	[2+2] Cycloaddition of Electron-Poor Acetylenes to Enaminones. <i>Current Organic Chemistry</i> , 2011, 15, 2530-2539.	1.6	16
80	±-Amino acid derived enaminones and their application in the synthesis of N-protected methyl 5-substituted-4-hydroxypyrrole-3-carboxylates and other heterocycles. <i>Tetrahedron</i> , 2013, 69, 11092-11108.	1.9	16
81	Transformations of (Z)-2-benzoylamino-4-dimethylamino-2-oxo-3-butene and (E)-3-benzoylamino-4-cyano-2-oxo-3-butene into pyrimidine, pyrazole and isoxazole derivatives. <i>Arkivoc</i> , 2003, 2003, 77-86.	0.5	16
82	Synthesis of Alkyl 1-(Substituted Pyridin-2-yl)-1H-1,2,3-triazole-4-carboxylates by Ring Switching Transformation of 4-Oxo-4H-pyridino[1,2-a]pyrimidine-3-diazonium Tetrafluoroborates. <i>Heterocycles</i> , 2000, 53, 1793.	0.7	15
83	Coupling of Heteroaryldiazonium Tetrafluoroborates with 1,3-Dicarbonyl Compounds-regioselective Synthesis of Alkyl 1-Heteroaryl-4-hydroxy-1H-pyrazole-3-carboxylates. <i>Heterocycles</i> , 2002, 57, 2091.	0.7	15
84	Transformations of (1E,3E)-1-(benzoylamino)-4-(dimethylamino)buta-1,3-diene-1,2,3-tricarboxylates into pyridine and pyrrole derivatives. <i>Tetrahedron</i> , 2008, 64, 9937-9946.	1.9	15
85	Bis-enaminone Based Parallel Solution-Phase Synthesis of 1,4-Dihydropyridine Derivatives. <i>ACS Combinatorial Science</i> , 2009, 11, 500-507.	3.3	15
86	Synthesis of pyrazolo[1,2-a]pyrazole-based peptide mimetics. <i>Tetrahedron</i> , 2013, 69, 6648-6665.	1.9	15
87	Synthesis of Spiro-Pyrrolinone Pseudo Enantiomers via an Organocatalyzed Sulfa-Michael/Aldol Domino Sequence. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 5118-5126.	4.3	15
88	Synthesis of spiroactones by 1,3-dipolar cycloadditions to methyl (4S,5R)-5-[(arylamino)methylidene]-2-oxotetrahydrofuran-3-carboxylate. <i>Journal of Heterocyclic Chemistry</i> , 2002, 39, 411-416.	1.6	14
89	1,3-Dipolar cycloadditions of (4S,5R)-5-[(arylamino)methylidene]-2-oxotetrahydrofuran-3-carboxylates with (benzoylamino)phenylpyrazolidinone azomethine imines. <i>Journal of Heterocyclic Chemistry</i> , 2008, 45, 181-188.	1.6	14
90	Synthesis and Reactivity of Arylquinazoline Halidoruthenacycles in Arylation Reactions. <i>ChemCatChem</i> , 2017, 9, 3380-3387.	3.7	14

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91	The structure of 1,2-heteroaryl-1,2-dehydro-1-amino acid derivatives, intermediates in the synthesis of fused pyran-2-ones. Substituted methyl (Z)-2-benzoylamino-3-(5-oxopyrazolinyl)propenoates. <i>Journal of Heterocyclic Chemistry</i> , 1991, 28, 1961-1964.		13
92	Reductions of (1R,3R,4R)-3-([1,2,4]triazolo[4,3-x]azin-3-yl)-1,7,7-trimethylbicyclo[2.2.1]heptan-2-ones and their analogues. <i>Tetrahedron: Asymmetry</i> , 2006, 17, 79-91.	1.8	13
93	Regio- and stereoselective cycloadditions of (1Z,4R ⁺ ,5R ⁻)-1-arylmethylidene-4-benzoylamino-3-oxo-5-phenylpyrazolidin-1-ium-2-ides to methyl methacrylate. <i>Tetrahedron</i> , 2011, 67, 9729-9735.	1.9	13
94	Cu(I)-catalyzed [3+2] Cycloadditions of tert-Butyl (S)-(3-Oxopent-4-yn-2-yl)carbamate to 1-Benzylidenepyrazole-3-one-derived Azomethine Imines. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2014, 69, 615-626.	0.7	13
95	Construction of Vicinal Tetrasubstituted Stereogenic Centers via a Mannich-Type Organocatalyzed Addition of 2-pyrrolin-4-ones to Isatin Imines. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 1072-1076.	4.3	13
96	Tetrahydro-1H,5H-pyrazolo[1,2-a]pyrazole-1-carboxylates as inhibitors of Plasmodium falciparum dihydroorotate dehydrogenase. <i>Bioorganic Chemistry</i> , 2019, 89, 102982.	4.1	13
97	Catalytic hydrogenation of 3-benzoyloxycarbonylaminoazino[1,2-ax]azines. A facile access to 3-amino-6,7,8,9-tetrahydro-4H-pyrido[1,2-ax]pyridin-4-ones and 3-amino-6,7,8,9-tetrahydro-4H-azino[1,2-ax]pyrimidin-4-ones. <i>Journal of Heterocyclic Chemistry</i> , 2000, 37, 783-790.	2.6	12
98	Unusual Reactions of 5,5-Dimethyl-2-(indenyl-2)-3-pyrazolidinone with Acetylenedicarboxylates. <i>Organic Letters</i> , 2000, 2, 423-424.	4.6	12
99	Synthesis of substituted 2,3,5,6,7,8-hexahydropyrazolo[4,3-d][1,2]diazepine-8-carboxylates. <i>Tetrahedron</i> , 2006, 62, 8126-8132.	1.9	12
100	Synthesis of 1,5-disubstituted-4-oxo-4,5-dihydro-1H-pyrazolo[4,3-c]pyridine-7-carboxamides. <i>Tetrahedron</i> , 2015, 71, 109-123.	1.9	12
101	Synthesis and biological evaluation of 7-(aminoalkyl)pyrazolo[1,5-a]pyrimidine derivatives as cathepsin K inhibitors. <i>Bioorganic Chemistry</i> , 2019, 84, 226-238.	4.1	12
102	Synthesis of (2S)-2-(Benzoylamino)-3-(heteroaryl)propyl Benzoates. <i>Helvetica Chimica Acta</i> , 2000, 83, 760-766.	1.6	11
103	Synthesis of 3-(4-oxo-4H-quinolizinyl-3) and 3-(4-oxo-4H-pyridino[1,2-ax]pyrimidinyl-3) substituted lactic acid derivatives. <i>Journal of Heterocyclic Chemistry</i> , 2000, 37, 703-706.	2.6	11
104	Stereoselective [4+2] cycloadditions of tetrazines to 3-oxo- and 3-arylimino-4-methylenedihydro-3H-spiro[bicyclo[2.2.1]heptane-2,2-furans]. <i>Tetrahedron: Asymmetry</i> , 2007, 18, 2746-2757.	1.8	11
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