

# Heinz Heimgartner

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	3-Amino-2H-Azirines. Synthons for $\alpha,\beta$ -Disubstituted $\alpha$ -Amino Acids in Heterocycle and Peptide Synthesis [New Analytical Methods(43)]. <i>Angewandte Chemie International Edition in English</i> , 1991, 30, 238-264.	4.4	249
2	A New General Approach to Enantiomerically Pure Cyclic and Open-Chain (R)- and (S)- $\alpha,\beta$ -Disubstituted $\alpha$ -Amino Acids. <i>Helvetica Chimica Acta</i> , 1992, 75, 1666-1696.	1.6	82
3	3-Amino-2H-Azirine, Bausteine für $\alpha,\beta$ -disubstituierte $\alpha$ -Aminosäuren in Heterocyclen- und Peptidsynthesen. <i>Angewandte Chemie</i> , 1991, 103, 271-297.	2.0	79
4	Kupplung von Peptiden mit C-terminalen $\alpha,\beta$ -disubstituierten $\alpha$ -Aminosäuren via Oxazol-5(4H)-one. <i>Helvetica Chimica Acta</i> , 1986, 69, 1153-1162.	1.6	77
5	A Review on the Photochemistry of 2H-Azirines. <i>Heterocycles</i> , 1977, 6, 143.	0.7	74
6	Selenium-Containing Heterocycles from Isoselenocyanates: Synthesis of 1,3-Selenazoles from N-Phenylimidoyl Isoselenocyanates. <i>Helvetica Chimica Acta</i> , 2000, 83, 1576-1598.	1.6	63
7	First Examples of Reactions of Azole N-Oxides with Thioketones: A Novel Type of Sulfur-Transfer Reaction. <i>Helvetica Chimica Acta</i> , 1998, 81, 1585-1595.	1.6	62
8	Synthesis of Peptides Containing $\alpha,\beta$ -Disubstituted $\alpha$ -Amino Acids by the Azirine/Oxazolone Method: The (12-20)-Nonapeptide of the Ionophore Alamethicin. <i>Helvetica Chimica Acta</i> , 1990, 73, 13-24.	1.6	59
9	Selenophenyl-substituted Thiocarbonyl Ylides "at the Borderline of Dipolar and Biradical Reactivity". <i>Helvetica Chimica Acta</i> , 2015, 98, 453-461.	1.6	55
10	Zum photochemischen Verhalten von Sydnonen und 1,3,4-Oxadiazolin-2-onen. 56. Mitteilung über Photoreaktionen. <i>Helvetica Chimica Acta</i> , 1978, 61, 1477-1510.	1.6	53
11	Anwendung der Azirin/Oxazolone-Methode in der Peptid-Chemie: Synthese von Modell-Tripeptiden. <i>Helvetica Chimica Acta</i> , 1988, 71, 140-154.	1.6	51
12	2,4-Bis(4-methylphenylthio)-1,3,2,5-dithiadiphosphetan-2,4-dithion: Ein neues Reagens zur Schwefelung von N,N-disubstituierten Amidn. <i>Helvetica Chimica Acta</i> , 1987, 70, 1001-1011.	1.6	50
13	Bildung von 1,2,4-Trithiolanen in Dreikomponenten-Gemischen aus Phenyl-azid, aromatischen Thioketonen und 2,2,4,4-Tetramethylcyclobutanthionen: Eine Schwefel-Transfer-Reaktion unter Bildung von Thiocarbonylthiolaten? ((Alkylidensulfonio)thiolaten) als reaktive Zwischenstufen. <i>Helvetica Chimica Acta</i> , 1995, 78, 1298-1310.	1.6	50
14	Novel Heterospirocyclic 3-Amino-2H-azirines as Synthons for Heterocyclic $\alpha$ -Amino Acids. <i>Helvetica Chimica Acta</i> , 1997, 80, 1528-1554.	1.6	49
15	Synthese von 4,4-disubstituierten 1,3-Thiazol-5(4H)-thionen. <i>Helvetica Chimica Acta</i> , 1986, 69, 374-388.	1.6	48
16	Optisch aktive 3-Amino-2H-azirine als Bausteine für enantiomerenreine $\alpha,\beta$ -disubstituierte $\alpha$ -Aminosäuren: Synthese von Isovalin-Synthonen und Einbau in ein Trichotoxin-A-50-Segment. <i>Helvetica Chimica Acta</i> , 1996, 79, 1903-1915.	1.6	48
17	Selektive Amidspaltung bei Peptiden mit $\alpha,\beta$ -disubstituierten $\alpha$ -Aminosäuren. <i>Helvetica Chimica Acta</i> , 1987, 70, 354-368.	1.6	47
18	Selenium-Containing Heterocycles From Isoselenocyanates: Synthesis of 1,3-Selenazolidine and Perhydro-1,3-selenazine Derivatives. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 3128-3137.	2.4	47

#	ARTICLE	IF	CITATIONS
19	Thermische Reaktionen mit 3-Phenyl-2H-azirinen; 1, 3-dipolare Cycloadditionen und En-Reaktionen. Helvetica Chimica Acta, 1973, 56, 1351-1370.	1.6	46
20	Title is missing!. Helvetica Chimica Acta, 2000, 83, 539-553.	1.6	46
21	Intramolekulare 1,3-dipolare Cycloadditionen von Diarylnitrilimininen aus 2,5-Diaryltetrazolen. Helvetica Chimica Acta, 1985, 68, 1283-1300.	1.6	45
22	Site-selective incorporation of thioamide-linkages into a growing peptide. Tetrahedron, 1999, 55, 5359-5376.	1.9	45
23	Photochemische Cycloadditionen von 3-phenyl-2h-azirinen mit Aldehyden. 31. Mitteilung $\frac{1}{4}$ ber Photoreaktionen. Helvetica Chimica Acta, 1973, 56, 2611-2627.	1.6	44
24	3-(Dimethylamino)-2,2-dimethyl-2H-azirin als Aib- $\tilde{A}$ ,,equivalent: Synthese von Aib-Oligopeptiden. Helvetica Chimica Acta, 1987, 70, 102-115.	1.6	44
25	Photochemische Synthese von 4-Phenyl-3-oxazolin-5-onen und deren thermische Dimerisierung. 45. Mitteilung $\frac{1}{4}$ ber Photoreaktionen. Helvetica Chimica Acta, 1976, 59, 2149-2167.	1.6	43
26	Konformationsanalysen von Modell-Tripeptiden: Der Einfluss von $\beta,\beta$ -disubstituierten $\alpha$ -Aminosäuren auf die Sekundärstruktur. Teil I. NMR- und CD-Untersuchungen. Helvetica Chimica Acta, 1988, 71, 258-267.	1.6	43
27	Optisch aktive 3-Amino-2H-azirine als Bausteine für enantiomerenreine $\beta,\beta$ -disubstituierte $\alpha$ -Aminosäuren: Synthese des $\beta$ -Methylphenylalanin-Synthons and Einbau in Modell-Peptide. Helvetica Chimica Acta, 1995, 78, 935-946.	1.6	43
28	Synthese und Reaktionen 8-gliedriger Heterocyclen aus 3-Dimethylamino-2,2-dimethyl-2H-azirin und Saccharin bzw. Phthalimid. Helvetica Chimica Acta, 1977, 60, 2476-2495.	1.6	42
29	Isoselenocyanates as Building Blocks for Selenium-Containing Heterocycles. Phosphorus, Sulfur and Silicon and the Related Elements, 2008, 183, 840-855.	1.6	42
30	Photochemische Cycloadditionen von 3-Phenyl-2H-azirinen mit Ketonen, Acylcyaniden und Ketoestern. 33. Mitteilung $\frac{1}{4}$ ber Photoreaktionen. Helvetica Chimica Acta, 1974, 57, 2173-2192.	1.6	41
31	Thermische und photochemisch induzierte intramolekulare, 1,3-dipolare Cycloadditionen von 4-Phenyl-3-(2-allylphenyl)-sydnon. Vorläufige Mitteilung. 53. Mitteilung $\frac{1}{4}$ ber Photoreaktionen. Helvetica Chimica Acta, 1977, 60, 1087-1090.	1.6	41
32	Ein neues 3-Amino-2H-azirin als Aib-Pro-Baustein: Synthese des C-terminalen Nonapeptids von Trichovirin I 1B. Helvetica Chimica Acta, 1996, 79, 527-540.	1.6	41
33	Synthesis of Bis(2,4-diarylimidazol-5-yl) Diselenides from N-Benzylbenzimidoyl Isoselenocyanates. Helvetica Chimica Acta, 2002, 85, 1102.	1.6	41
34	Selenium-containing heterocycles from isoselenocyanates: synthesis of 2-methylidene-1,3-selenazolidine derivatives. Tetrahedron, 2006, 62, 3344-3354.	1.9	41
35	Photochemische Erzeugung und Reaktionen des Benzonitril-benzylids. 42. Mitteilung $\frac{1}{4}$ ber Photoreaktionen. Helvetica Chimica Acta, 1975, 58, 2662-2677.	1.6	39
36	Herstellung und Reaktionen der valenzpolaromeren Verbindung (4,4-Dimethyl-2-thiazolin-5-dimethyliminium)-2-thiolat $\cdot$ CE (1-Dimethylthiocarbamoyl-1-methyl- $\tilde{A}$ thyl)-isothiocyanat aus 3-Dimethyl-amino-2,2-dimethyl-2H-azirin und Schwefelkohlenstoff. Helvetica Chimica Acta, 1976, 59, 2566-2591.	1.6	39

#	ARTICLE	IF	CITATIONS
37	1,3-Oxathiole and Thiirane Derivatives from the Reactions of Azibenzil and $\hat{I}\pm$ -diazo amides with thiocarbonyl compounds. <i>Helvetica Chimica Acta</i> , 1998, 81, 285-302.	1.6	38
38	Studies on Reactions of Thioketones with Trimethyl(trifluoromethyl)silane Catalyzed by Fluoride Ions. <i>Helvetica Chimica Acta</i> , 2002, 85, 1644-1658.	1.6	38
39	Reactions of 3- $\hat{A}$ mino- $\hat{E}$ 2- $\hat{H}$ -Azirines with $NH\hat{A}$ -Acidic Compounds. <i>Israel Journal of Chemistry</i> , 1981, 21, 151-156.	2.3	37
40	Umsetzung von 1,3-Thiazol-5(4H)-thionen mit Diazomethan. <i>Helvetica Chimica Acta</i> , 1993, 76, 1715-1728.	1.6	37
41	Synthesis of the endothiopeptide BOC-Trp-Ile-Ala-Aib-Ile-Val $\hat{I}$ [CSNH]Aib-Leu-Aib-Pro-OMe by a variation of the $\hat{A}$ -azirine/oxazolone method $\hat{A}$ <sup>TM</sup> . <i>Tetrahedron</i> , 1998, 54, 8721-8736.	1.9	37
42	Hetaryl Thioketones: Synthesis and Selected Reactions. <i>Heteroatom Chemistry</i> , 2014, 25, 548-555.	0.7	37
43	Synthese eines cyclischen Depsipeptides mittels Amidcyclisierung. <i>Helvetica Chimica Acta</i> , 1984, 67, 526-533.	1.6	36
44	Thiocarbonyl-imide aus der Umsetzung von 2,2,4,4-Tetramethyl-3-thioxocyclobutanon mit Aryl-aziden. <i>Helvetica Chimica Acta</i> , 1993, 76, 2147-2154.	1.6	36
45	Synthesis of conformationally restricted cyclic pentadepsipeptides via direct amide cyclization. <i>Tetrahedron</i> , 2001, 57, 2311-2326.	1.9	36
46	Photoinduzierte 1, 3-dipolare Cycloaddition von 3-Phenyl-2H-azirinen an Azodicarbonyl-di $\hat{A}$ thylester. 32. Mitteilung $\hat{A}$ ber Photoreaktionen. <i>Helvetica Chimica Acta</i> , 1974, 57, 1382-1392.	1.6	35
47	Photochemie von in 4-Stellung substituierten 5-Methyl-3-phenyl-isoxazolen. 44. Mitteilung $\hat{A}$ ber Photoreaktionen. <i>Helvetica Chimica Acta</i> , 1976, 59, 2074-2099.	1.6	35
48	Reaktionen der valenzpolaromeren Ketenform mesoionischer Heterocyclen mit 3-Dimethylamino-2H-azirinen. <i>Helvetica Chimica Acta</i> , 1979, 62, 1236-1251.	1.6	35
49	Selektive Umfunktionalisierung der terminalen Amidgruppe offenkettiger Polyamide via 2-Oxazolin-5-one als Zwischenstufen. Vorl $\hat{A}$ ufige Mitteilung. <i>Helvetica Chimica Acta</i> , 1981, 64, 482-487.	1.6	35
50	Regioselektive 1,3-dipolare Cycloadditionen von Thiocarbonyl-yliden mit 1,3-Thiazol-5(4H)-thionen. <i>Helvetica Chimica Acta</i> , 1991, 74, 1386-1398.	1.6	35
51	1,5-Dipolare Elektrocyclisierung von Acyl-substituierten $\hat{A}$ -Thiocarbonyl-yliden $\hat{A}$ <sup>TM</sup> zu 1,3-Oxathiolen. <i>Helvetica Chimica Acta</i> , 1996, 79, 855-874.	1.6	35
52	Reactions of 2-Unsubstituted 1H-Imidazole 3-Oxides with 2,2-Bis(trifluoromethyl)ethene-1,1-dicarbonitrile: A Stepwise 1,3-Dipolar Cycloaddition. <i>Helvetica Chimica Acta</i> , 2006, 89, 1304-1316.	1.6	35
53	Carbenoid Reactions of Dimethyl Diazomalonate with Aromatic Thioketones and 1,3-Thiazole-5(4H)-thiones. <i>Helvetica Chimica Acta</i> , 1996, 79, 1785-1792.	1.6	34
54	Selenium-containing Heterocycles from Isoselenocyanates: Synthesis of 2-Arylamino-selenazolo[5,4-b]pyridines. <i>Heterocycles</i> , 2003, 61, 569.	0.7	34

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55	Synthesis of New Bisimidazole Derivatives. <i>Helvetica Chimica Acta</i> , 2007, 90, 1765-1780.	1.6	34
56	Synthesis and Selected Transformations of 1 <i>H</i> -imidazole 3-oxides Derived from Amino Acid Esters. <i>Helvetica Chimica Acta</i> , 2008, 91, 1916-1933.	1.6	34
57	Studies on the Reactions of Thiocarbonyl <i>S</i> -Methanides with Hetaryl Thioketones. <i>Helvetica Chimica Acta</i> , 2015, 98, 462-473.	1.6	34
58	Intramolekulare 1,3-dipolare Cycloadditionen mit alkenyl-substituierten 3,4-Diarylsynthonen. <i>Helvetica Chimica Acta</i> , 1986, 69, 927-940.	1.6	33
59	1,3-Dipolare Cycloadditionen eines Carbonyl-ylids mit 1,3-Thiazol-5(4 <i>H</i> )-thionen und Thioketonen. <i>Helvetica Chimica Acta</i> , 1997, 80, 1190-1204.	1.6	33
60	A new approach to enantiomerically pure bis-imidazoles derived from trans-1,2-diaminocyclohexane. <i>Tetrahedron: Asymmetry</i> , 2008, 19, 1600-1607.	1.8	33
61	Additionen von 2,2-Dimethyl-3-dimethylamino-2 <i>H</i> -azirin an 2-Formyl-cycloalkanone und SulfinÄuren. <i>Helvetica Chimica Acta</i> , 1975, 58, 1191-1200.	1.6	32
62	3-(Dimethylamino)-2,2-dimethyl-2 <i>H</i> -azirin als $\beta$ -Aminoisobuttersäure-Äquivalent: Cyclische Depsipeptide durch direkte Amid-Cyclisierung. <i>Helvetica Chimica Acta</i> , 1987, 70, 329-338.	1.6	32
63	Zur Oxidation von 1,2-Thiazolen: Ein einfacher Zugang zu 1,2-Thiazol-3(2 <i>H</i> )-on-1,1-dioxiden. <i>Helvetica Chimica Acta</i> , 1991, 74, 1059-1070.	1.6	32
64	Synthesis of 4-(Phenylamino)quinazoline-2(1 <i>H</i> )-selenones and Diselenides from Isoselenocyanates: Dimroth Rearrangement of an Intermediate. <i>Helvetica Chimica Acta</i> , 2004, 87, 1873-1887.	1.6	32
65	The First Total Synthesis of the Peptaibol Hypomurocin A1 and Its Conformation Analysis: an Application of the $\beta$ -Azirine/Oxazolone Method <sup>TM</sup> . <i>Chemistry and Biodiversity</i> , 2005, 2, 1127-1152.	2.1	32
66	Diradical reaction mechanisms in [3 + 2]-cycloadditions of hetaryl thioketones with alkyl- or trimethylsilyl-substituted diazomethanes. <i>Beilstein Journal of Organic Chemistry</i> , 2016, 12, 716-724.	2.2	32
67	Reaction of Diphenyl Phosphorochloridate with Amide Enolates: A new and convenient synthesis of 2-monosubstituted 3-( <i>n</i> -methyl- <i>n</i> -phenylamino)-2 <i>H</i> -azirines. <i>Helvetica Chimica Acta</i> , 1992, 75, 1866-1871.	1.6	31
68	Umsetzung von Di( <i>tert</i> -butyl)- und Diphenyldiazomethan mit 1,3-Thiazol-5(4 <i>H</i> )-thionen: Isolierung und Kristallstruktur des primÄren Cycloadduktes. <i>Helvetica Chimica Acta</i> , 1994, 77, 435-444.	1.6	31
69	Reactions of Thioketones with Dichlorocarbene. <i>Helvetica Chimica Acta</i> , 1999, 82, 946-956.	1.6	31
70	Synthesis of 16-Membered Cyclic Depsipeptides via Direct Amide Cyclization. <i>Helvetica Chimica Acta</i> , 2000, 83, 233-257.	1.6	31
71	Synthesis of a Derivative of the Peptaibol Antibiotic Trichovirin I 1B by Means of the $\beta$ -Azirine/Oxazolone Method <sup>TM</sup> . <i>Helvetica Chimica Acta</i> , 2003, 86, 4093-4111.	1.6	31
72	Synthesis of Five-Membered Sulfur-Heterocycles via 1,5-Dipolar Electrocyclization of Thiocarbonyl Ylides and Related Processes. <i>Current Organic Chemistry</i> , 2011, 15, 675-693.	1.6	31

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73	Aryl, hetaryl, and ferrocenyl thioketones as versatile building blocks for exploration in the organic chemistry of sulfur. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2017, 192, 204-211.	1.6	31
74	N-(1,3-Thiazol-5(4H)-yliden)amine aus 1,3-dipolaren Cycloadditionen von Aziden mit 1,3-Thiazol-5(4H)-thionen. <i>Helvetica Chimica Acta</i> , 1988, 71, 1673-1680.	1.6	30
75	Synthesis of a novel heterospirocyclic 3-(N-methyl-N-phenylamino)-2H-azirine and its use as an amino acid equivalent in the preparation of a model tripeptide. <i>Tetrahedron</i> , 1993, 49, 7215-7222.	1.9	30
76	Synthesis of $\beta$ -amino- $\alpha$ -trifluoromethyl alcohols and their applications in organic synthesis. <i>Journal of Fluorine Chemistry</i> , 2010, 131, 829-843.	1.7	30
77	Photoinduzierte Cycloadditionen von 2,2-Dimethyl-3-phenyl-2H-azirin an Nitrile und $\alpha$ -Olefine. 43. Mitteilung $\frac{1}{4}$ ber Photoreaktionen. <i>Helvetica Chimica Acta</i> , 1976, 59, 1018-1027.	1.6	29
78	Konformationsanalysen von Modell-Tripeptiden: Der Einfluss von $\alpha$ -disubstituierten $\alpha$ -Aminosäuren auf die Sekundärstruktur. Teil II. Röntgenstrukturanalyse und Konformationsenergie-Berechnungen. <i>Helvetica Chimica Acta</i> , 1988, 71, 268-273.	1.6	29
79	A Novel Synthesis of 2,2-Disubstituted 3-Amino-2H-azirines Based on the Reaction between Amide Enolates and Diphenyl Phosphorochloridate. <i>Helvetica Chimica Acta</i> , 1993, 76, 2830-2837.	1.6	29
80	Synthesis and conformational analysis of 18-membered Aib-containing cyclohexapeptides. <i>Tetrahedron</i> , 2005, 61, 1871-1883.	1.9	29
81	Concerted vs. Non-Concerted 1,3-Dipolar Cycloadditions of Azomethine Ylides to Electron-Deficient Dialkyl 2,3-Dicyanobut-2-enedioates. <i>Helvetica Chimica Acta</i> , 2014, 97, 453-470.	1.6	29
82	Synthesis of Ferrocenyl Thioketones and their Reactions with Diphenyldiazomethane. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2015, 190, 2125-2133.	1.6	29
83	Aromatische [1,5s]-sigmatropische H-Verschiebungen in Aryllenen. <i>Helvetica Chimica Acta</i> , 1973, 56, 2924-2945.	1.6	28
84	Photoinduzierte Cycloadditionen von aliphatischen 2H-Azirinen. 37. Mitteilung $\frac{1}{4}$ ber Photoreaktionen. <i>Helvetica Chimica Acta</i> , 1974, 57, 2626-2633.	1.6	28
85	Photoinduzierte Reaktionen von 3-Phenyl-2H-azirinen mit Carbonsäureestern 40. Mitteilung $\frac{1}{4}$ ber Photoreaktionen. <i>Helvetica Chimica Acta</i> , 1975, 58, 1739-1768.	1.6	28
86	Zur Photochemie von Allylaryläthern. 55. Mitteilung $\frac{1}{4}$ ber Photoreaktionen. <i>Helvetica Chimica Acta</i> , 1978, 61, 401-429.	1.6	28
87	1,3-Dipolare Cycloadditionen von Nitrilium-Betainen mit 4,4-Dimethyl-2-phenyl-2-thiazolin-5-thion. <i>Helvetica Chimica Acta</i> , 1984, 67, 534-549.	1.6	28
88	Synthesis of Imidazole Derivatives Using 2-Unsubstituted 1H-Imidazole 3-Oxides. <i>Helvetica Chimica Acta</i> , 2000, 83, 728-738.	1.6	28
89	Chiral Heterospirocyclic 2H-Azirin-3-amines as Synthons for 3-Amino-2,3,4,5-tetrahydrofuran-3-carboxylic Acid and Their Use in Peptide Synthesis. <i>Helvetica Chimica Acta</i> , 2003, 86, 1371-1396.	1.6	28
90	Selenium-Containing Heterocycles from Isoselenocyanates: Cycloaddition of Carbodiimides to Selenazetidines. <i>Helvetica Chimica Acta</i> , 2005, 88, 766-773.	1.6	28

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91	Exploration of 4,5-dimethyl-1H-imidazole N-oxide derivatives in the synthesis of new achiral and chiral ionic liquids. <i>Tetrahedron: Asymmetry</i> , 2009, 20, 1073-1080.	1.8	28
92	Additionsreaktionen von 3-Dimethylamino-2,2-dimethyl-2H-azirin an Isothiocyanate. <i>Helvetica Chimica Acta</i> , 1976, 59, 2768-2785.	1.6	27
93	Zur Regioselektivität von Cycloadditionen photochemisch erzeugter Benzonitril-isopropylide. 51. Mitteilung über Photoreaktionen. <i>Helvetica Chimica Acta</i> , 1977, 60, 687-696.	1.6	27
94	The Application of 3-Amino-2-H-Azirines as Amino Acid Equivalents. <i>Israel Journal of Chemistry</i> , 1986, 27, 3-15.	2.3	27
95	Reaktion von 2-Diazopropan mit 1,3-Thiazol-5(4H)-thionen. <i>Helvetica Chimica Acta</i> , 1992, 75, 1825-1833.	1.6	27
96	Synthese von Trifluoromethyl-substituierten Schwefel-Heterocyclen unter Verwendung von 3,3,3-Trifluorobrenztraubensäure-Derivaten. <i>Helvetica Chimica Acta</i> , 1996, 79, 1537-1548.	1.6	27
97	Synthesis and Reactivity of 2-(6,7-Diethoxy-3,4-dihydroisoquinolin-1-yl)acetonitrile towards Hydrazonoyl Halides. <i>Helvetica Chimica Acta</i> , 2001, 84, 1172-1180.	1.6	27
98	Solution-Phase Synthesis of Aib-Containing Cyclic Hexapeptides. <i>Chemistry and Biodiversity</i> , 2004, 1, 1730-1761.	2.1	27
99	Derivatives from Isoselenocyanates: Synthesis of 2-Phenyl-6H-[5,1,3]benzoselenadiazocine. <i>Helvetica Chimica Acta</i> , 2004, 87, 1452-1466.	1.6	27
100	The "Azirine/Oxazolone Method"™ in Peptaibol Synthesis: Preparation of a Derivative of Trichotoxin A-50 (G). <i>Chemistry and Biodiversity</i> , 2007, 4, 1144-1169.	2.1	27
101	Straightforward Access to (Imidazol-2-yl)acetates by Reaction of 2-Unsubstituted Imidazole 3-Oxides with Dimethyl Acetylenedicarboxylate. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 2542-2547.	2.4	27
102	Recent Progress in the Chemistry of 2-Unsubstituted 1H-Imidazole 3-Oxides. <i>Current Organic Chemistry</i> , 2016, 20, 1359-1369.	1.6	27
103	Die Struktur einer stabilen dipolaren Verbindung aus 2,2-Dimethyl-3-dimethylamino-2H-azirin und Benzoylisothiocyanat. Vorläufige Mitteilung. <i>Helvetica Chimica Acta</i> , 1975, 58, 2222-2227.	1.6	26
104	Synthese cyclischer Depsipeptide durch direkte Amid-Cyclisierung: 12gliedrige Depsipeptide mit alternierender Sequenz von $\alpha$ -Hydroxy- und $\beta$ -Aminosäuren. <i>Helvetica Chimica Acta</i> , 1990, 73, 221-228.	1.6	26
105	Diazo-Transfer Reaction with Diphenyl Phosphorazidate. <i>Helvetica Chimica Acta</i> , 1995, 78, 1983-1998.	1.6	26
106	Reactions of 2-Unsubstituted 1 H -Imidazole 3-Oxides with Heterocumulenes and Dimethyl Acetylenedicarboxylate. <i>Tetrahedron</i> , 2000, 56, 5405-5412.	1.9	26
107	Selenium-Containing Heterocycles from Isoselenocyanates: Synthesis of 1H-5-Selena-1,3,6-triazaaceanthrylene Derivatives. <i>Helvetica Chimica Acta</i> , 2003, 86, 3235-3243.	1.6	26
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338	Synthesis and Addition Reactions of 1,3-Thiazole-5(4H)-thione Oxides. <i>Helvetica Chimica Acta</i> , 1994, 77, 2133-2141.	1.6	7
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345	Reduction of Thiocarbonyl Compounds with Lithium Diisopropylamide. <i>Helvetica Chimica Acta</i> , 2014, 97, 931-938.	1.6	7
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362	Reaction of Optically Active Oxiranes with Thiofenchone and 1-Methylpyrrolidine-2-thione: Formation of 1,3-Oxathiolanes and Thiiranes. <i>Helvetica Chimica Acta</i> , 2011, 94, 773-784.	1.6	6
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365	Synthesis of Z-Protected Aib- and Phe(2Me)-Containing Pentapeptides and Their Crystal Structures. <i>Helvetica Chimica Acta</i> , 2014, 97, 619-645.	1.6	6
366	Synthesis of ferrocenyl- and hetaryl-substituted 2,2,2-trifluoroethanols and their conversion into 2,2,2-trifluoroethanethiols using Lawesson's reagent. <i>Journal of Fluorine Chemistry</i> , 2016, 188, 147-152.	1.7	6
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380	Reactions of Dimethoxycarbene with <i>N</i> -tosylated Imines. <i>Helvetica Chimica Acta</i> , 2007, 90, 2024-2036.	1.6	5
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394	Sulfur addition to aldimines: thioamides, not thiaziridines, as products; revision of an old report. <i>Journal of Sulfur Chemistry</i> , 2005, 26, 111-117.	2.0	4
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431	Organische Photochemie im Spiegel von <i>Helvetica Chimica Acta</i> . , 0, , 829-916.		1
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450	Front Cover: Dialkyl Dicyanofumarates as Oxidizing Reagents for the Conversion of Thiols into Disulfides and Selenols into Diselenides ( <i>Eur. J. Org. Chem.</i> 46/2017). <i>European Journal of Organic Chemistry</i> , 2017, 2017, 6815-6815.	2.4	0

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452	Three-Membered Rings With Two Oxygen and/or Sulfur Atoms. , 2022, , 628-646.		0
453	Solid-state conformations of linear depsipeptide amides with an alternating sequence of $\hat{l}, \hat{l}$ -disubstituted $\hat{l}$ -amino acid and $\hat{l}$ -hydroxy acid. Acta Crystallographica Section C, Structural Chemistry, 2020, 76, 1-9.	0.5	0