

Heinz Falk

List of Publications by Year in descending order

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349
all docs

349
docs citations

349
times ranked

2681
citing authors

#	ARTICLE	IF	CITATIONS
1	The Chemistry of Linear Oligopyrroles and Bile Pigments. Monatshefte für Chemie, 1989, , .	1.0	445
2	Molecular structure of the bilin binding protein (BBP) from <i>Pieris brassicae</i> after refinement at 2.0 Å... resolution. Journal of Molecular Biology, 1987, 198, 499-513.	2.0	240
3	From the Photosensitizer Hypericin to the Photoreceptor Stentorinâ€” The Chemistry of Phenanthroperylene Quinones. Angewandte Chemie - International Edition, 1999, 38, 3116-3136.	7.2	195
4	Accurate measurement of avidin and streptavidin in crude biofluids with a new, optimized biotinâ€”fluorescein conjugate. Biochimica Et Biophysica Acta - General Subjects, 1999, 1427, 33-43.	1.1	132
5	A convenient semisynthetic route to hypericin. Monatshefte für Chemie, 1993, 124, 339-341.	0.9	107
6	On the homo- and heteroassociation of hypericin. Monatshefte für Chemie, 1994, 125, 753-762.	0.9	86
7	Characterisation of the high-molecular weight fructan isolated from garlic (<i>Allium sativum</i> L.). Carbohydrate Research, 2000, 328, 177-183.	1.1	83
8	Rapid estimation of avidin and streptavidin by fluorescence quenching or fluorescence polarization. Biochimica Et Biophysica Acta - General Subjects, 1999, 1427, 44-48.	1.1	80
9	Ferrocenasymmetrie, 2. Mitt.: Die relative Konfiguration von optisch aktiven, η^5 -disubstituierten Ferrocenderivaten (21. Mitt. über Ferrocenderivate). Monatshefte für Chemie, 1964, 95, 576-597.	0.9	63
10	Über Enolderivate der Chlorophyllreihe. Darstellung von 132,173-Cyclophosphorbid-enolen. Vorläufige Mitteilung. Helvetica Chimica Acta, 1975, 58, 2347-2357.	1.0	62
11	Force field calculations on linear polypyrrole systems. Tetrahedron, 1983, 39, 1875-1885.	1.0	60
12	The TEMPO/Copper Catalyzed Oxidation of Primary Alcohols to Aldehydes Using Oxygen as Stoichiometric Oxidant. Monatshefte für Chemie, 2005, 136, 1591-1599.	0.9	59
13	On the nature of "soluble" hypericin in <i>Hypericum</i> species. Monatshefte für Chemie, 1992, 123, 731-739.	0.9	56
14	The configurations of the isomeric 3,4-dimethyl-5-(1h)-2,2-dimethyl-pyrromethenones. Tetrahedron Letters, 1975, 16, 559-562.	0.7	54
15	Beiträge zur Chemie der Pyrrolpigmente, XV. Die Lactam-Lactim-Tautomerie von Gallenpigmenten. Justus Liebig's Annalen Der Chemie, 1977, 1977, 565-581.	0.5	52
16	Structure Determination of the Biliverdin Apomyoglobin Complex: Crystal Structure Analysis of Two Crystal Forms at 1.4 and 1.5 Å... Resolution. Journal of Molecular Biology, 1995, 247, 326-337.	2.0	52
17	Über enolisierte Derivate der Chlorophyllreihe. 132-Desmethoxycarbonyl-173-desoxy-132,173-cyclochlorophyllid a-enol und eine Methode zur Einführung von Magnesium in porphinoide Ligandsysteme unter milden Bedingungen. (Vorläufige) Tj ETQq1 1 0.784314 rgbT /Overlo	1.0	46
18	On the synthesis of hypericin by oxidative trimethylemodin anthrone and emodin anthrone dimerization: Isohypericin. Monatshefte für Chemie, 1992, 123, 931-938.	0.9	46

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19	Tautomerism and stereochemistry of hypericin: Force field, NMR, and X-ray crystallographic investigations. Monatshefte für Chemie, 1993, 124, 751-761.	0.9	46
20	Preservation of hypericin and related polycyclic quinone pigments in fossil crinoids. Proceedings of the Royal Society B: Biological Sciences, 2006, 273, 451-456.	1.2	42
21	On the Chemistry of the Resveratrol Diastereomers. Monatshefte für Chemie, 2003, 134, 883-888.	0.9	39
22	A synthesis of emodin anthrone. Monatshefte für Chemie, 1991, 122, 739-744.	0.9	35
23	In Vitro Study of the Photocytotoxicity of Some Hypericin Analogs on Different Cell Lines. Photochemistry and Photobiology, 2001, 74, 164.	1.3	35
24	Crystal structure of the mono-lactim ether of a bilatriene-abc derivative at 101 k. Tetrahedron, 1983, 39, 1859-1863.	1.0	33
25	Deprotonation and protonation of hydroxyphenanthroperylenes. Monatshefte für Chemie, 1992, 123, 277-284.	0.9	33
26	Ferrocenasymmetrie, 3. Mitt.: Die Konfiguration von Mono- und Bis-(?-ketotetramethylen)-ferrocen 24. Mitt. über Ferrocenderivate. Monatshefte für Chemie, 1965, 96, 266-275.	0.9	32
27	Beiträge zur Ultrahistologie der Wurzelspitze bei Allium cepa. Protoplasma, 1962, 55, 237-254.	1.0	30
28	On the Chemistry of Pyrrole Pigments. 46 ¹ Phytochrome Model Studies: The Tautomerism at N ₂₂ and N ₂₃ of Unsymmetrically Substituted Bilatrienes and 2,3-Dihydrobilatrienes. Israel Journal of Chemistry, 1983, 23, 187-194.	1.0	30
29	Molecular interactions and correlation phenomena between pressure shift and solvent shift: a spectral hole-burning study. The Journal of Physical Chemistry, 1993, 97, 6902-6906.	2.9	29
30	The deprotonation and protonation equilibria of a hypericin derivative in aqueous solution. Monatshefte für Chemie, 1997, 128, 571-583.	0.9	29
31	On the chemistry of pyrrole pigments, XCVI: An efficient synthesis of corrhycenes. Monatshefte für Chemie, 1996, 127, 69-75.	0.9	27
32	Hole-Burning Spectroscopy of Proteins in External Fields: A Human Serum Albumin Complexed with the Hypericinate Ion. The Journal of Physical Chemistry, 1996, 100, 8567-8572.	2.9	26
33	Boron-containing organic pigments from a Jurassic red alga. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 19374-19378.	3.3	25
34	Structure and Absolute Configuration of Jurassic Polyketide-Derived Spiroborate Pigments Obtained from Microgram Quantities. Journal of the American Chemical Society, 2015, 137, 13460-13463.	6.6	25
35	Beiträge zur Chemie der Pyrrolpigmente, XVII / On the Chemistry of Pyrrole Pigments, XVII. Zeitschrift für Naturforschung - Section B Journal of Chemical Sciences, 1977, 32, 299-303.	0.3	24
36	Beiträge zur Chemie der Pyrrolpigmente, XXIII [1] Die Struktur eines Bilatrien-abc-Derivates im gelösten Zustande / On the Chemistry of Pyrrole Pigments, XXIII [1] The Structure of a Bilatriene-abc Derivative in the State of Solution. Zeitschrift für Naturforschung - Section B Journal of Chemical Sciences, 1978, 33, 924-931.	0.3	24

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37	Lowest excited triplet states of hypericin and isohypericin. Journal of Photochemistry and Photobiology B: Biology, 1993, 20, 133-137.	1.7	24
38	On the bromination of hypericin: The gymnochrome chromophores. Monatshefte für Chemie, 1993, 124, 77-81.	0.9	24
39	Stereochemie von metallocenen XXXIV. Die racemisierung von optisch aktiven metallocenen. Journal of Organometallic Chemistry, 1971, 28, 115-124.	0.8	23
40	Beiträge zur Chemie der Pyrrolpigmente, XXXIII [1] Darstellung, Struktur und Eigenschaften von isomeren N-Methyl-Bilatrienen-abc (N-Methyl-etiobiliverdine-IV-13) / On the Chemistry of Pyrrole Pigments, XXXIII [1] Synthesis, Structure and Properties of Isomeric N-Methyl-bilatrienes-abc (N-Methyl-etiobiliverdines-IV-13). Zeitschrift Für Naturforschung - Section B Journal of Chemical Sciences, 1979, 34, 1448-1453.	0.3	22
41	On the tautomerism of hypericin: The 1,6-dioxo tautomer. Monatshefte für Chemie, 1993, 124, 923-929.	0.9	22
42	Two-dimensional 1H and 13C NMR spectroscopy and the structural aspects of amylose and amylopectin. Monatshefte für Chemie, 1997, 128, 777-784.	0.9	22
43	An efficient regioselective synthesis of endocrocin and structural related natural anthraquinones starting from emodin. Tetrahedron Letters, 2005, 46, 2377-2380.	0.7	22
44	Cationic Hypericin Derivatives as Novel Agents with Photobactericidal Activity: Synthesis and Photodynamic Inactivation of <i>Propionibacterium acnes</i> . Photochemistry and Photobiology, 2009, 85, 1201-1206.	1.3	22
45	The structure of ?photobilirubin?. Monatshefte für Chemie, 1982, 113, 1421-1432.	0.9	21
46	Preparation and nuclear magnetic resonance spectroscopy of [Ag2{μ-CH2(PPh2)2}3][O3SCF3]2, a disilver(I) complex with three bridging CH2(PPh2)2 ligands. Journal of the Chemical Society Dalton Transactions, 1988, , 1709-1711.	1.1	20
47	The Protonation and Deprotonation Equilibria of Hypericin Revisited. Monatshefte für Chemie, 2002, 133, 167-172.	0.9	20
48	Photoreactive, water-soluble conjugates of hypericin with polyphosphazenes. Monatshefte für Chemie, 2012, 143, 355-360.	0.9	20
49	Die Bestimmung des Isomerenverhältnisses und Strukturermittlung substituierter Methylmetallocene durch kernmagnetische Resonanz. Monatshefte für Chemie, 1967, 98, 82-94.	0.9	19
50	A Geometrically Isomeric Bilatriene-abc. Angewandte Chemie International Edition in English, 1977, 16, 470-471.	4.4	19
51	On the molecular structure of the phytochrome chromophore: X-ray analysis of two 2,3-dihydrobilatriene-abc derivatives. Monatshefte für Chemie, 1985, 116, 761-776.	0.9	19
52	Synthesis and properties of fringelite D (1,3,4,6,8,10,11,13-octahydroxy-phenanthro[1,10,9,8,0,p,q,r,a]perylene-7,14-dione). Monatshefte für Chemie, 1995, 126, 699-710.	0.9	19
53	Structural Aspects of Native and Acid or Enzyme Degraded Amylopectins - a 13C NMR Study. Starch/Stärke, 1996, 48, 344-346.	1.1	18
54	Stereochemie von Metallocenen, 16. Mitt.: Die absolute Konfiguration von isomeren Methyl- und Dimethylbenzochromocarbonylen. Kinetische Racemat-spaltungen von Methylmetallocencarbonylen. Monatshefte für Chemie, 1968, 99, 578-587.	0.9	17

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55	Optically Active 2-Methylazaferrocene. <i>Angewandte Chemie International Edition in English</i> , 1969, 8, 135-135.	4.4	17
56	syn- and anti-Conformation in oxodipyrromethenes: crystal and molecular structure of 3,4-dimethyl-2,2'-pyrromethen-5(1H)-one and its N-methyl derivative. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1979, , 999-1004.	0.9	17
57	Concerning chemistry, reactivity, and mechanism of transition metal catalysed oxidation of benzylic compounds by means of ozone. <i>Journal of Molecular Catalysis A</i> , 2005, 236, 187-193.	4.8	17
58	The Absolute Configuration of [2.2]Paracyclophanecarboxylic Acid. <i>Angewandte Chemie International Edition in English</i> , 1968, 7, 383-384.	4.4	16
59	Spektroskopische Untersuchung der molekularen Struktur von Hypericin und seinen Salzen. <i>Monatshefte für Chemie</i> , 1999, 130, 623.	0.9	16
60	Complex formation between biliverdin and apomyoglobin. <i>Monatshefte für Chemie</i> , 1989, 120, 591-595.	0.9	15
61	Spectroscopic Investigation of the Molecular Structure of Hypericin and its Salts. <i>Monatshefte für Chemie</i> , 1999, 130, 623-635.	0.9	15
62	Toward Hypericin-derived Potential Photodynamic Therapy Agents. <i>Photochemistry and Photobiology</i> , 2001, 74, 211.	1.3	15
63	Towards Second Generation Hypericin Based Photosensitizers for Photodynamic Therapy. <i>Current Organic Chemistry</i> , 2007, 11, 547-558.	0.9	15
64	Progress in the Chemistry of Second Generation Hypericin Based Photosensitizers. <i>Current Organic Chemistry</i> , 2011, 15, 3894-3907.	0.9	15
65	Beiträge zur Chemie der Pyrrolpigmente, XXX. Struktur und Eigenschaften der Laktimform eines Bilatriensäure (Ätiobiliverdinäure). <i>Liebigs Annalen Der Chemie</i> , 1979, 1979, 1560-1570.	0.8	14
66	On the Chemistry of Pyrrole Pigments. 60% Natural isotopic abundance ¹⁵ N NMR spectra of verdinoid bile pigments and their partial structures. <i>Magnetic Resonance in Chemistry</i> , 1985, 23, 353-357.	1.1	14
67	A novel reaction of 11,11,12,12-tetracyanoanthraquinodimethane: The formation of 10-dicyanomethylene-anthrone hydrazone. <i>Monatshefte für Chemie</i> , 1994, 125, 549-551.	0.9	14
68	Concerning the Thermal Diastereomerization of the Green Fluorescent Protein Chromophore. <i>Monatshefte für Chemie</i> , 2006, 137, 163-168.	0.9	14
69	The absolute configurations of (±-keto- and ±-keto-1 ² -phenyl-tetramethylene)-cyclopentadienylmanganese tricarbonyl. <i>Tetrahedron Letters</i> , 1965, 6, 2857-2862.	0.7	13
70	On the chemistry of pyrrole pigments: 57% Phytochrome model studies: Complete assignments of the ¹³ C NMR spectra of phytochrome model compounds. <i>Magnetic Resonance in Chemistry</i> , 1984, 22, 576-579.	0.7	13
71	Tautomerism and stereochemistry of dihydroxyperylenequinones: Force field investigations. <i>Monatshefte für Chemie</i> , 1993, 124, 431-439.	0.9	13
72	An Efficient Synthesis of O-Methyl Protected Emodin Aldehyde and Emodin Nitrile. <i>Monatshefte für Chemie</i> , 2003, 134, 1113-1119.	0.9	13

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73	Generation of Singlet Oxygen from Ozone Catalysed by Phosphinoferrocenes. Monatshefte für Chemie, 2005, 136, 537-541.	0.9	13
74	Stereochemie von Metallocenen, 23. Mitt.: Optische Aktivität des inhiärent symmetrischen, dissymmetrisch gestützten Ferrocenchromophors. Monatshefte für Chemie, 1969, 100, 254-273.	0.9	12
75	Reconstitution of apomyoglobin with bile pigments. Monatshefte für Chemie, 1990, 121, 893-901.	0.9	12
76	Über die Ermittlung der absoluten Konfiguration von Carbinolen mittels α -Phenyl-butyrylureanhydrid. Monatshefte für Chemie, 1965, 96, 276-284.	0.9	11
77	Beiträge zur Chemie der Pyrrolpigmente, XXXVI [1] Zur anaeroben Photochemie von 21.24 - Dimethyl 1 - aetiobiliverdin -IV - β^3 / On the Chemistry of Pyrrole Pigments, XXXVI [1] On the Anaerobic Photochemistry of 21,24-Dimethyl-aetiobiliverdin-IV - β^3 . Zeitschrift für Naturforschung - Section B Journal of Chemical Sciences, 1980, 35, 376-380.	0.3	11
78	The crystal and molecular structures of the diastereomeric (4Z)- and (4E)-3-oxo-2,3-dihydrobilatrienes-abc. Monatshefte für Chemie, 1985, 116, 745-760.	0.9	11
79	A linear dichroism study of pyrromethene-, pyrromethenone- and bilatriene-abc-derivatives. Monatshefte für Chemie, 1986, 117, 849-858.	0.9	11
80	On the chemistry of pyrrole pigments, XCII: Syntheses of 1,2-bis-pyrrolylethanes. Monatshefte für Chemie, 1995, 126, 473-479.	0.9	11
81	Concerning the acidity and hydrogen bonding of hydroxyphenanthroperylene quinones like fringelite D, hypericin, and stentorin. Monatshefte für Chemie, 1996, 127, 1229-1237.	0.9	11
82	Chiroptical properties and absolute configurations of the hypericin chromophore propeller enantiomers. Monatshefte für Chemie, 1997, 128, 785-793.	0.9	11
83	Concerning bay salt and peri chelate formation of hydroxyphenanthroperylene quinones (fringelites). Monatshefte für Chemie, 1997, 128, 353-360.	0.9	11
84	A microwave-assisted synthesis of phenanthroperylene quinones as exemplified with hypericin. Monatshefte für Chemie, 2008, 139, 991-993.	0.9	11
85	Natural Product Molecular Fossils. Progress in the Chemistry of Organic Natural Products, 2017, 104, 1-126.	0.8	11
86	The molecular and crystal structures of two diastereomeric 3,4-dihydropyrromethenones. Monatshefte für Chemie, 1985, 116, 607-623.	0.9	10
87	Crystal structure and conformation of 10-aryl-bilatrienes-abc. Monatshefte für Chemie, 1991, 122, 749-758.	0.9	10
88	Stereochemistry and tautomerism of stentorin, isostentorin, and fringelit D: Force field investigations. Monatshefte für Chemie, 1994, 125, 955-961.	0.9	10
89	On the synthesis of α -appended hypericin derivatives. Monatshefte für Chemie, 1995, 126, 993-1000.	0.9	10
90	Concerning the absorption and emission properties of phenanthro[1,10,9,8,o,p,q,r,a]perylene-7,14-dione. Monatshefte für Chemie, 1995, 126, 361-364.	0.9	10

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91	On the chemistry of pyrrole pigments, XCIV: 1-(Dipyrrinon-9-yl)-3-(dipyrrinon-9-ylidene)-1-propene ? a novelb-vinylogous verdin chromophore. Monatshefte FÄ¼r Chemie, 1995, 126, 1233-1244.	0.9	10
92	Concerning the enantiomerization barrier of hypericin. Monatshefte FÄ¼r Chemie, 1997, 128, 361-370.	0.9	10
93	Syntheses and Properties of Two Heterocyclically Substituted Hypericin Derivatives: 10,11-Dibenzothiazolyl-10,11-didemethylhypericin and 10,11-Dibenzoxazolyl-10,11-didemethylhypericin. Monatshefte FÄ¼r Chemie, 2005, 136, 777-793.	0.9	10
94	In vitro study of the photocytotoxicity of bathochromically-shifted hypericin derivatives. Photochemical and Photobiological Sciences, 2009, 8, 822.	1.6	10
95	Synthese und Eigenschaften von mit sauren und basischen Resten substituierten Hypericinen: HypericintetrasulfonsÄure " ein wasserlÄ¶sliches Hypericinderivat. Monatshefte FÄ¼r Chemie, 1998, 129, 309.	0.9	10
96	Zur hypericinsensibilisierten Photooxidation von Bilirubin IX±. Monatshefte FÄ¼r Chemie, 1999, 130, 1075.	0.9	10
97	1,2-bis-Dipyrrinon-9-yl-ethene ? a novelb-homo-verdian chromophore: the reaction of 9-methyl-10H-dipyrrin-1-ones with bromine. Monatshefte FÄ¼r Chemie, 1995, 126, 983-991.	0.9	9
98	Synthesis and properties of unique mesoionic 1,3-thiazolium-4-olates. Monatshefte FÄ¼r Chemie, 1996, 127, 1251-1257.	0.9	9
99	A Structural Proof for the Hypericin 1,6-Dioxo Tautomer. Monatshefte FÄ¼r Chemie, 1999, 130, 827-831.	0.9	9
100	An Efficient Route to Emodic Amine and Analogous O-Methyl Protected Derivatives Starting from Emodin. Monatshefte FÄ¼r Chemie, 2005, 136, 1629-1639.	0.9	9
101	Condensed Emodin Derivatives and Their Applicability for the Synthesis of a Fused Heterocyclic Hypericin Derivative. European Journal of Organic Chemistry, 2006, 2006, 1200-1206.	1.2	9
102	Ein Nachweis fÄ¼r die Struktur des 1,6-Dioxo-Tautomeren des Hypericin. Monatshefte FÄ¼r Chemie, 1999, 130, 827.	0.9	9
103	The synthesis of N-substituted ureas I: The N-alkylation of ureas. Monatshefte FÄ¼r Chemie, 1992, 123, 599-606.	0.9	8
104	Tautomerism and stereochemistry of isohypericin, bromohypericines, and gymnochromes: Force field investigations. Monatshefte FÄ¼r Chemie, 1993, 124, 1031-1039.	0.9	8
105	On the chemistry of pyrrole pigments, XC: Pyridinologous linear tri- and tetrapyrroles. Monatshefte FÄ¼r Chemie, 1993, 124, 881-891.	0.9	8
106	Simple diffuse reflectance UV-vis spectroscopic determination of organic pigments (fringelites) in fossils. Mikrochimica Acta, 1994, 117, 1-5.	2.5	8
107	On the chemistry of pyrrole pigments, XCI: Copper complexes of pyridinologous linear tri- and tetrapyrroles as cyclopropanation catalysts. Monatshefte FÄ¼r Chemie, 1994, 125, 325-333.	0.9	8
108	Syntheses, constitutions and properties of stentorin and isostentorin. Monatshefte FÄ¼r Chemie, 1995, 126, 1311-1321.	0.9	8

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109	On the chemistry of pyrrole pigments, XCV: 1,4-bis-(dipyrinone-9-ylidene)-butene-2 " A novelb-homo-verdin chromophore. Monatshefte FÄ¼r Chemie, 1995, 126, 1323-1329.	0.9	8
110	On the chemistry of pyrrole pigments, XCIII: 1,2-bis-(dipyrinon-9-ylidene)-ethane ? a novelb-homoverdin chromophore. Monatshefte FÄ¼r Chemie, 1995, 126, 1097-1107.	0.9	8
111	A novel 16,24-dehydrobiladiene-ab system: The reaction of xanthobilirubic acid methyl ester with bromine. Monatshefte FÄ¼r Chemie, 1995, 126, 201-209.	0.9	8
112	On the chemistry of pyrrole pigments, XCVII: Synthesis, stereochemistry, and solvatochromic effects of a 1-(dipyrinon-9-yl)-3-(dipyrinon-9-ylidene)-1-propene. Monatshefte FÄ¼r Chemie, 1996, 127, 77-83.	0.9	8
113	Synthesis and Properties of Hypericins Substituted with Acidic and Basic Residues: Hypericin Tetrasulfonic Acid " A Water Soluble Hypericin Derivative. Monatshefte FÄ¼r Chemie, 1998, 129, 309-318.	0.9	8
114	Concerning the Absorption and Photochemical Properties of an "4-Dimethylaminobenzal Hypericin Derivative. Monatshefte FÄ¼r Chemie, 2001, 132, 1519-1526.	0.9	8
115	Concerning the Chiral Discrimination and Helix Inversion Barrier in Hypericins and Hypericin Derivatives. Monatshefte FÄ¼r Chemie, 2002, 133, 1231-1237.	0.9	8
116	A Route to Amino Functionalized Hypericin Derivatives and their Chemical and Photochemical Properties Pertaining to Photodynamic Therapy. Monatshefte FÄ¼r Chemie, 2005, 136, 2067-2082.	0.9	8
117	BeitrÄge zur Chemie der Pyrrolpigmente, XXXIV [1]. Äber die Konfiguration und Konformation von diastereomeren N-Methyl-O-methyl-bilatrienen-abc / On the Chemistry of Pyrrole Pigments, XXXIV [1] On the Configurations and Conformations of Diastereomeric N-Methyl-O-methyl-bilatrienes-abc. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 1979, 34, 1600-1605.	0.3	8
118	On the chemistry of pyrrole pigments, LXXXVII: The apomyoglobin heme pocket as a reaction vessel in bile pigment chemistry. Monatshefte FÄ¼r Chemie, 1990, 121, 903-908.	0.9	7
119	On the chemistry of Baltic amber inclusion droplets. Monatshefte FÄ¼r Chemie, 1997, 128, 177-181.	0.9	7
120	The Dissociation and Tautomerization Equilibria of Hypericin: Alkyl Protected Hydroxyl Derivatives. Monatshefte FÄ¼r Chemie, 1998, 129, 1237-1244.	0.9	7
121	Synthesis and Properties of 10,11-Dibenz-imidazolyl-10,11-didesmethyl-hypericin ? The First Heterocyclically Substituted Hypericin Derivative. Monatshefte FÄ¼r Chemie, 2004, 135, 1157.	0.9	7
122	Concerning the Photodiastereomerization and Protic Equilibria of Urocanic Acid and its Complex with Human Serum Albumin. Monatshefte FÄ¼r Chemie, 2004, 135, 1297-1304.	0.9	7
123	Zur strukturellen KomplexitÄt des Hypericins: Die relative StabilitÄt einiger neutraler und deprotonierter Tautomeren. Monatshefte FÄ¼r Chemie, 1998, 129, 855.	0.9	7
124	Synthese und Eigenschaften von Ionophor-konjugierten Hypericinderivaten. Monatshefte FÄ¼r Chemie, 1998, 129, 235.	0.9	7
125	Untersuchung der Verzweigungscharakteristik von Glykogen durch zweidimensionale. Monatshefte FÄ¼r Chemie, 1998, 129, 355.	0.9	7
126	LIGHT DRIVEN TRANSPORT OF BILIRUBIN THROUGH A BULK LIQUID MEMBRANE. Photochemistry and Photobiology, 1983, 38, 193-195.	1.3	6

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145	An Unusual Photoreaction of 3,4-Di-O-benzyl-hypericin. Monatshefte für Chemie, 2000, 131, 1217-1219.	0.9	5
146	Syntheses, Photochemical Properties, and Tautomerism of Intramolecularly Friedel-Crafts Acylated Hypericin Derivatives. Monatshefte für Chemie, 2005, 136, 1221-1231.	0.9	5
147	The Thermal Diastereomerization of the Tryptophane-Derived Green Fluorescent Protein Chromophore. Monatshefte für Chemie, 2007, 138, 859-862.	0.9	5
148	Die Dissoziations- und Tautomeriegleichgewichte von Hypericin: Alkylgeschätzte Hydroxyderivate. Monatshefte für Chemie, 1998, 129, 1237.	0.9	5
149	Zum regioselektiven photochemischen intermolekularen Protonentransfer von Hypericin. Monatshefte für Chemie, 1999, 130, 275.	0.9	5
150	Stereochemie von Metallocenen, 15. Mitt.: 38. Mitt. über Ferrocenderivate Lösungsmittelinflüsse auf die optische Aktivität und das Konformationsgleichgewicht von \pm -Acetyl-methylferrocen. Monatshefte für Chemie, 1968, 99, 279-288.	0.9	4
151	The reactions of Cr(CO) ₅ PRH ₂ (R = Ph or cyclohexyl) complexes with mercury(II) and silver(I) compounds. Journal of Organometallic Chemistry, 1987, 326, 375-380.	0.8	4
152	The synthesis of N-substituted ureas II: Nucleophilic substitution of ureas at the carbonyl group. Monatshefte für Chemie, 1992, 123, 607-615.	0.9	4
153	Synthesis and Properties of Ionophore Conjugated Hypericin Derivatives. Monatshefte für Chemie, 1998, 129, 235-244.	0.9	4
154	Concerning the Deprotonation of the Photooxidized 3-Hypericinate Ion. Monatshefte für Chemie, 1999, 130, 1333-1339.	0.9	4
155	Efficient Routes to γ -Chloroalkyl Bilirubins and C12-N22 Bridged Biliverdins. Monatshefte für Chemie, 2001, 132, 693-705.	0.9	4
156	A Unique Photoreaction of Hypericinate Bound to Human Serum Albumin, Lipids, or Vesicles. Monatshefte für Chemie, 2003, 134, 1353-1358.	0.9	4
157	Zur Dissoziation des Hypericins: Eine massenspektrometrische Untersuchung mit Atmosphärendruck-Ionisierung. Monatshefte für Chemie, 1998, 129, 643.	0.9	4
158	Reduction of a bilindione-10-thiol-adduct as a model of the reduction step of the biliverdin reductase system. Monatshefte für Chemie, 1991, 122, 319-321.	0.9	3
159	Concerning the question of covalent bonding in hypericin-chromoproteins: Schiff base formation?. Monatshefte für Chemie, 1994, 125, 313-323.	0.9	3
160	A Remarkable Photoreaction of 3-O-Benzylhypericin. Helvetica Chimica Acta, 2000, 83, 1744-1752.	1.0	3
161	Fringelite D, a Model of the Protist Photosensory Pigments of the Stentorin and Blepharismismin Types: The Hypericin and Fringelite D Photosensitized Destruction of Bilirubin. Monatshefte für Chemie, 2000, 131, 1167-1171.	0.9	3
162	Evidence for the Generation of Singlet Oxygen (1O_2 , $^1\Delta_g$) from Ozone Promoted by Inorganic Salts. Monatshefte für Chemie, 2003, 134, 387-391.	0.9	3

#	ARTICLE	IF	CITATIONS
163	Intramolecularly Friedel-Crafts Acylated Emodin Derivatives. An Access to the Cores of Angucyclinones, Anthracyclinones, and to Hypericin Analogues. Monatshefte FÃ¼r Chemie, 2005, 136, 609-618.	0.9	3
164	On synthesis and properties of hypericin-porphyrin hybrids. Monatshefte FÃ¼r Chemie, 2008, 139, 1513-1518.	0.9	3
165	Selected Physical Properties. Monatshefte FÃ¼r Chemie, 1989, , 400-453.	1.0	3
166	Zur Deprotonierung des photooxidierten 3-Hypericinations. Monatshefte FÃ¼r Chemie, 1999, 130, 1333.	0.9	3
167	Studies on biliprotein model compounds: Cars, picosecond time-resolved absorption and emission spectroscopy of a tryptophan-substituted 2,3-dihydro-bilatriene. Journal of Photochemistry and Photobiology B: Biology, 1988, 2, 233-242.	1.7	2
168	On the chemistry of pyrrole pigments, LXXXIX: Vinylogous linear di- and tetrapyrroles. Monatshefte FÃ¼r Chemie, 1992, 123, 1213-1221.	0.9	2
169	On the chemical nature of 10-dicyanomethylene-anthrone hydrazone. Monatshefte FÃ¼r Chemie, 1994, 125, 1121-1127.	0.9	2
170	2-(10-Diazo-10H-anthracen-9-ylidene)-malonodinitrile: A convenient precursor of 9,10-disubstituted anthracenes. Monatshefte FÃ¼r Chemie, 1995, 126, 773-781.	0.9	2
171	Synthesis and structures of pyridinologous linear tri- and tetrapyrrole metal complexes. Monatshefte FÃ¼r Chemie, 1995, 126, 971-982.	0.9	2
172	Concerning the Structural Complexity of Hypericin: The Relative Stabilities of Some Neutral and Deprotonated Tautomers. Monatshefte FÃ¼r Chemie, 1998, 129, 855-863.	0.9	2
173	Replacement of Methoxy by tert-Butyl on a Naphthalene Residue: An Unexpected Reaction During a Snieckus ortho-Lithiation. Monatshefte FÃ¼r Chemie, 2001, 132, 1057-1062.	0.9	2
174	Concerning the Diastereomerization of Stilbenoid Hypericin Derivatives. Monatshefte FÃ¼r Chemie, 2002, 133, 717-721.	0.9	2
175	Synthesis of 6-Heterocyclically Appended Tri- O -methyl Protected 6-Desmethyl Emodin Derivatives. Monatshefte FÃ¼r Chemie, 2004, 135, 735-742.	0.9	2
176	A Chemical (Dark) Source of Singlet Oxygen: Ozone Splitting Promoted by Tin(II) Salts. Monatshefte FÃ¼r Chemie, 2004, 135, 501-507.	0.9	2
177	Homorubins and homoverdins. Monatshefte FÃ¼r Chemie, 2014, 145, 963-981.	0.9	2
178	Concerning the reaction of 2-(10-diazo-10H-anthracen-9-ylidene)-malonodinitrile and related compounds with the cryptohydride system formic acid-triethylamine. Monatshefte FÃ¼r Chemie, 1995, 126, 783-788.	0.9	1
179	Ozone as an oxygen source for alkene ene-reactions. Monatshefte FÃ¼r Chemie, 1995, 126, 85-90.	0.9	1
180	On the Chemistry of a Dibenzohypericin Derivative. Monatshefte FÃ¼r Chemie, 2002, 133, 89-96.	0.9	1

#	ARTICLE	IF	CITATIONS
181	A Hemin-Analogous Corrophycene Derivative: Suppression of Heme Oxygenase and Reconstitution with Apomyoglobin. Monatshefte für Chemie, 2003, 134, 1499-1507.	0.9	1
182	Toward Hypericin-derived Potential Photodynamic Therapy Agents. Photochemistry and Photobiology, 2007, 74, 211-215.	1.3	1
183	Spuren des Lebens: Organische Verbindungen im Stein. Nachrichten Aus Der Chemie, 2011, 59, 517-520.	0.0	1
184	Occurrence, Formation, and Importance. Monatshefte für Chemie, 1989, , 20-39.	1.0	1
185	An Efficient Synthesis of O-Methyl Protected Emodin Aldehyde and Emodin Nitrile.. ChemInform, 2003, 34, no.	0.1	0
186	Synthesis and Properties of 10,11-Dibenzimidazolyl-10,11-didesmethylhypericin ? The First Heterocyclically Substituted Hypericin Derivative.. ChemInform, 2005, 36, no.	0.1	0
187	An Efficient Regioselective Synthesis of Endocrocin and Structural Related Natural Anthraquinones Starting from Emodin.. ChemInform, 2005, 36, no.	0.1	0
188	The TEMPO/Copper Catalyzed Oxidation of Primary Alcohols to Aldehydes Using Oxygen as Stoichiometric Oxidant.. ChemInform, 2006, 37, no.	0.1	0
189	9,12-Dibenzothiazolylhypericin and 10,11-Dibenzothiazolyl-10,11-didemethylhypericin: Photochemical Properties of Hypericin Derivatives Depending on the Substitution Site.. ChemInform, 2006, 37, no.	0.1	0
190	Formeln. , 1978, , 33-33.		0
191	Namen. , 1978, , 3-31.		0