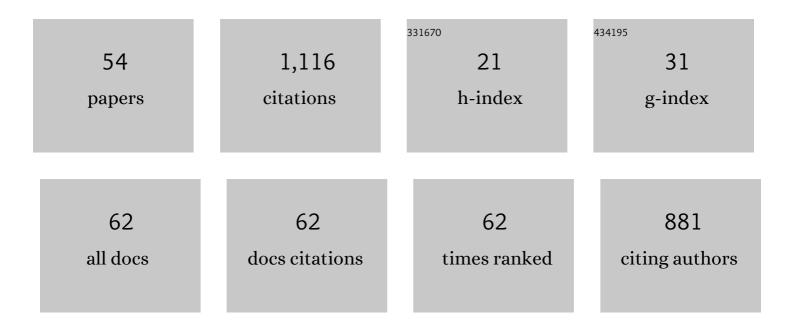
Paul Mosset

List of Publications by Year in descending order

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DALL MOSSET

#	Article	IF	CITATIONS
1	First Total Synthesis of Two 1â€ <i>O</i> â€Alkylglycerols Based Alkyne Analogues of Bioactive Natural Products. ChemistrySelect, 2020, 5, 6678-6682.	1.5	1
2	Synthesis of halogenated 1-O-alkylglycerols from ricinoleic acid derivatives. Synthetic Communications, 2020, 50, 1656-1664.	2.1	1
3	Synthesis and Biological Evaluation of Four New Ricinoleic Acid-Derived 1-O-alkylglycerols. Marine Drugs, 2020, 18, 113.	4.6	12
4	Characterization of Chemical Compounds and Antioxidant Activity of Centaurea solstitialis sp. schouwii (DC.) Q. et S. (Asteraceae). Current Bioactive Compounds, 2020, 16, 618-626.	0.5	2
5	Selective modification of oleuropein, a multifunctional bioactive natural product. Journal of Saudi Chemical Society, 2019, 23, 1049-1059.	5.2	6
6	Synthesis and cytotoxicity studies of newly designed benzyl-hydroquinone derivatives. Medicinal Chemistry Research, 2018, 27, 1050-1065.	2.4	4
7	On-Line Screening, Isolation and Identification of Antioxidant Compounds of Helianthemum ruficomum. Molecules, 2017, 22, 239.	3.8	21
8	Secondary Metabolites and Antioxidant Activity of Limonium duriusculum (de Girard) Kuntze Extracts. Asian Journal of Chemistry, 2016, 28, 2695-2700.	0.3	2
9	Synthesis of Some New Pyrano[2,3-b]quinolines from 2-chloro-3- formylquinolones and Meldrum's Acid. Letters in Organic Chemistry, 2014, 11, 736-742.	0.5	2
10	Indium-Catalyzed Friedel-Crafts Alkylation of Monosubstituted Benzenes by 1-Bromoadamantane. Synlett, 2013, 24, 1142-1146.	1.8	11
11	5-(tert-Butyldimethylsilyloxy)-1-(2-chloro-5,8-dimethoxyquinolin-3-yl)-3-methylenepentan-1-ol. MolBank, 2012, 2012, M790.	0.5	0
12	A new flavonoid and other constituents from <i>Centaurea nicaeensis</i> All. var. <i>walliana</i> M Natural Product Research, 2012, 26, 203-208.	1.8	23
13	Synthesis of (Z)-(2′R)-1-O-(2′-methoxynonadec-10′-enyl)-sn-glycerol, a new analog of bioactive ether lipi Tetrahedron, 2012, 68, 2973-2983.	ds _{1.9}	11
14	Which alkylglycerols from shark liver oil have anti-tumour activities?. Biochimie, 2011, 93, 1-3.	2.6	31
15	Activités antitumorale etÂantimétastasique desÂalkylglycérols naturels : relation structure-activité. Oleagineux Corps Gras Lipides, 2010, 17, 236-237.	0.2	4
16	Multiple Beneficial Health Effects of Natural Alkylglycerols from Shark Liver Oil. Marine Drugs, 2010, 8, 2175-2184.	4.6	59
17	Synthesis of new 8(<i>S</i>)-HETE analogs and their biological evaluation as activators of the PPAR nuclear receptors. Journal of Enzyme Inhibition and Medicinal Chemistry, 2010, 25, 653-672.	5.2	2
18	A flavonoid with cytotoxic activity and other constituents from Centaurea africana. Phytochemistry Letters, 2009, 2, 114-118.	1.2	29

PAUL MOSSET

#	Article	IF	CITATIONS
19	An Efficient and Recycling Catalyst for the One-Pot Three-Component Synthesis of Substituted 3,4-Dihydropyrimidin-2(1H)-ones. E-Journal of Chemistry, 2008, 5, 688-695.	0.5	15
20	Synthesis and Biological Evaluation of a New Benzofuran Analogue of 8-HETE. Letters in Organic Chemistry, 2006, 3, 103-106.	0.5	2
21	Synthesis of New Carbo- and Heterocyclic Analogues of 8-HETE and Evaluation of Their Activity Towards the PPARs ChemInform, 2006, 37, no.	0.0	0
22	Synthesis of Aromatic Analogs of 8(S)-HETE and Their Biological Evaluation as Activators of the PPAR Nuclear Receptors. European Journal of Organic Chemistry, 2006, 2006, 2181-2196.	2.4	3
23	Synthesis of new carbo- and heterocyclic analogues of 8-HETE and evaluation of their activity towards the PPARs. Bioorganic and Medicinal Chemistry Letters, 2005, 15, 4421-4426.	2.2	16
24	Influence of the Conformation of Salen Complexes on the Stereochemistry of the Asymmetric Epoxidation of Olefins. European Journal of Organic Chemistry, 2005, 2005, 2566-2574.	2.4	59
25	Desymmetrisation of C2-symmetric (2S,3S)-diazidobutane-1,4-diol with benzaldehyde. Tetrahedron: Asymmetry, 2004, 15, 867-872.	1.8	6
26	A Practical Route to Regiospecifically Substituted (R)- and (S)-Oxazolylphenols. European Journal of Organic Chemistry, 2001, 2001, 3067.	2.4	18
27	Asymmetric cyclopropanation catalyzed by C2-symmetric bi(oxazolines). Tetrahedron Letters, 2000, 41, 1023-1026.	1.4	41
28	Indium- or Zinc-Mediated One-Pot Synthesis of Homoallylamines, β-Amino Esters, and β-Amino Nitriles. Organic Letters, 2000, 2, 1851-1853.	4.6	33
29	Reverse asymmetric catalytic epoxidation of unfunctionalized alkenes. Tetrahedron, 1999, 55, 1063-1078.	1.9	34
30	Syntheses of C2-symmetric vicinal diamines derived from tartaric acid. Tetrahedron: Asymmetry, 1999, 10, 3559-3570.	1.8	15
31	Efficient synthesis of (2R,3R)- and (2S,3S)-2,3-diaminobutane-1,4-diol and their dibenzyl ethers. Tetrahedron: Asymmetry, 1997, 8, 1243-1251.	1.8	39
32	Directed semi-hydrogenation of triple bonds in diene tricarbonyliron complexes. Journal of Organometallic Chemistry, 1997, 538, 91-99.	1.8	3
33	Indiumâ€Mediated Reactions of Enamines in the Presence of Acid. Chemistry - A European Journal, 1997, 3, 1064-1070.	3.3	33
34	New indium-mediated reactions of enamines. Tetrahedron Letters, 1995, 36, 6055-6058.	1.4	25
35	New Syntheses of Some Functionalized and Acetylenic .betaKeto Phosphonates. Journal of Organic Chemistry, 1994, 59, 5453-5457.	3.2	41
36	Application of propargylic 1,3-substitution and cyclopropylidene-allenyl transformations to the synthesis of η4-Fe(CO)3-complexed γ-dienylallenes. Tetrahedron, 1993, 49, 9775-9786.	1.9	9

PAUL MOSSET

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37	New efficient synthesis of furanoacetylene phytoalexins wyerone and dihydrowyerone. Tetrahedron Letters, 1993, 34, 2465-2468.	1.4	11
38	Conjugate reduction vicinal to butadiene tricarbonyl iron complexes. Application to the synthesis of (.+)-6,7-dihydro-LTB4 methyl ester. Journal of Organic Chemistry, 1992, 57, 3359-3364.	3.2	31
39	Indium-mediated allylation of aldimines. Tetrahedron Letters, 1992, 33, 5959-5960.	1.4	87
40	New Route toα-[(1E, 3E)-dienyl]allenes via Butadiene-tricarbonyliron Complexes. Angewandte Chemie International Edition in English, 1992, 31, 224-226.	4.4	14
41	Synthesis of Two Intermediate Phosphonium Salts for 5,20 and 15,20-DiHetes. Synthetic Communications, 1989, 19, 645-658.	2.1	6
42	Total synthesis of unsaturated trihydroxy C18 fatty acids. Tetrahedron Letters, 1989, 30, 4235-4236.	1.4	21
43	Kurze, hochenantioselektive Synthese einer Schlüsselverbindung zur Herstellung von Leukotrien B ₄ und dessen 14,15â€Didehydroâ€Derivat. Angewandte Chemie, 1988, 100, 1233-1234.	2.0	6
44	Short, Highly Enantioselective Synthesis of a Key Intermediate for the Preparation of Leucotriene B4and Its 14,15-Didehydro Derivative. Angewandte Chemie International Edition in English, 1988, 27, 1188-1189.	4.4	21
45	Sorbic acid iron tricarbonyl complex as resolving agent. Chiralsyntheses of 4-hydroxy nonenal and cariolic acid Tetrahedron Letters, 1988, 29, 3937-3940.	1.4	49
46	NADPH-dependent microsomal metabolism of 14,15-epoxyeicosatrienoic acid to diepoxides and epoxyalcohols. Archives of Biochemistry and Biophysics, 1988, 261, 122-133.	3.0	32
47	Total synthesis of 5(S),20- and 15(S),20-dihydroxyeicosatetraenoic acid and 5(S),6(R)-epoxy-20-hydroxy- and 14(R),15(S)-epoxy-20-hydroxyeicosatreinoic acid. Journal of the Chemical Society Chemical Communications, 1987, .	2.0	3
48	Isomerization of epoxides to allylic alcohols using methylmagnesium N-cyclohexylisopropylamide. Tetrahedron Letters, 1986, 27, 299-302.	1.4	25
49	Synthesis of 12(R),13(S)-oxido-9-octadecenoic (vernolic) and 13(S)-hydroxy-9, 11-octadecadienoic (coriolic) acids. Tetrahedron Letters, 1986, 27, 303-304.	1.4	23
50	Arachidonate epoxygenase: Total synthesis of both enantiomers of 8,9- and 11,12-epoxyricosatrienoic acid. Tetrahedron Letters, 1986, 27, 6035-6038.	1.4	33
51	Stereo- and enantioselective synthesis of some e,z dienols and ethers Tetrahedron Letters, 1985, 26, 2317-2318.	1.4	21
52	Trimethylsulfonium Methylsulfate, A Simple and Efficient Epoxidizing Agent. Synthetic Communications, 1985, 15, 749-757.	2.1	55
53	Stereoselective synthesis and Diels-Alder reactions of bis-Ether 1,3 Dienes. A further test for cooperativity during cycloaddition reactions Tetrahedron Letters, 1984, 25, 3697-3700.	1.4	22
54	Enantioselective Synthesis of E,E Diene Alcohols and Ethers Tetrahedron Letters, 1984, 25, 3693-3696.	1.4	26