Attila Sipos

List of Publications by Year in descending order

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949033 1051228 40 341 11 16 citations h-index g-index papers 45 45 45 426 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	NMR Analysis of a Series of 6,14â€Ethenomorphinan Derivatives as PET Precursors and Reference Substances**. ChemistrySelect, 2021, 6, 5994-6005.	0.7	3
2	4-Anilidopiperidine Derivatives for in vivo Imaging of $\hat{l}\frac{1}{4}$ -Opioid Receptors. Letters in Organic Chemistry, 2020, 17, 845-856.	0.2	1
3	Chiral differentiation of the noscapine and hydrastine stereoisomers by electrospray ionization tandem mass spectrometry. Journal of Mass Spectrometry, 2015, 50, 240-246.	0.7	9
4	A few atoms make the difference: Synthetic, CD, NMR and computational studies on antiviral and antibacterial activities of glycopeptide antibiotic aglycon derivatives. European Journal of Medicinal Chemistry, 2015, 94, 73-86.	2.6	11
5	Novel 9′-substituted-noscapines: Synthesis with Suzuki cross-coupling, structure elucidation and biological evaluation. European Journal of Medicinal Chemistry, 2014, 84, 476-490.	2.6	17
6	Fragmentation study of noscapine derivatives under electrospray conditions. Rapid Communications in Mass Spectrometry, 2014, 28, 822-828.	0.7	5
7	Salutaridine and its derivatives as thebaine-equivalents in the synthesis of aporphines. Open Chemistry, 2013, 11, 2022-2030.	1.0	O
8	First synthesis of important secondary oxidative metabolites of morphine and codeine with the Michael addition. Open Chemistry, 2013, 11, 430-437.	1.0	3
9	The first synthesis of 3-deoxyoripavine and its utilization in the preparation of 10-deoxyaporphines and cyprodime. Open Chemistry, 2013, 11, 1278-1285.	1.0	O
10	1-substituted apomorphines as potent dopamine agonists. Bioorganic and Medicinal Chemistry, 2013, 21, 4143-4150.	1.4	4
11	Synthesis of fluorescent ristocetin aglycon derivatives with remarkable antibacterial and antiviral activities. European Journal of Medicinal Chemistry, 2012, 58, 361-367.	2.6	11
12	Synthesis of isoindole and benzoisoindole derivatives of teicoplanin pseudoaglycon with remarkable antibacterial and antiviral activities. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 7092-7096.	1.0	17
13	Synthesis and Characterization of Thiazolo―and Thiazinomorphinans and Their Intermediate Products as Novel Opioidâ€Active Derivatives. Archiv Der Pharmazie, 2012, 345, 852-858.	2.1	2
14	Nano-sized clusters of a teicoplanin ï-aglycon-fullerene conjugate. Synthesis, antibacterial activity and aggregation studies. European Journal of Medicinal Chemistry, 2012, 54, 943-948.	2.6	18
15	The Effect of Systematic Structural Modifications on the Antibacterial Activity of Novel Oxazolidinones. Medicinal Chemistry, 2011, 7, 45-55.	0.7	7
16	Extensive study of the autooxidation products of apomorphine and its pharmacologically active derivatives. Journal of Molecular Structure, 2011, 1002, 37-44.	1.8	7
17	Energyâ€dependent collisionâ€induced dissociation study of buprenorphine and its synthetic precursors. Rapid Communications in Mass Spectrometry, 2011, 25, 41-49.	0.7	1
18	New 2-thioether-substituted apomorphines as potent and selective dopamine D2 receptor agonists. European Journal of Medicinal Chemistry, 2011, 46, 2992-2999.	2.6	5

#	Article	IF	CITATIONS
19	Synthesis of morphinans with diversely functionalized benzoxazole moieties. Monatshefte FÃ $\frac{1}{4}$ r Chemie, 2010, 141, 1135-1143.	0.9	3
20	Microwave-assisted selective protection of glutaraldehyde and its symmetrical derivatives as monoacetals and -thioacetals. Tetrahedron, 2010, 66, 887-890.	1.0	10
21	One-pot N-dealkylation and acid-catalyzed rearrangement of morphinans into aporphines. Tetrahedron Letters, 2010, 51, 1196-1198.	0.7	4
22	Synthesis and opioid activity of novel 6-substituted-6-demethoxy-ethenomorphinans. Bioorganic and Medicinal Chemistry, 2010, 18, 3535-3542.	1.4	3
23	Recent Developments in the Chemistry of Thebaine and its Transformation Products as Pharmacological Targets. Current Medicinal Chemistry, 2009, 16, 3215-3242.	1.2	39
24	First Synthesis and Utilization of Oripavidine – A Concise and Efficient Route to Important Morphinans and Apomorphines. Helvetica Chimica Acta, 2009, 92, 1359-1365.	1.0	7
25	Thiazole constrained analogues of the thevinones: synthesis and structure. Magnetic Resonance in Chemistry, 2009, 47, 801-807.	1.1	3
26	Synthesis and Pharmacological Evaluation of Thiazole and Isothiazole Derived Apomorphines. Archiv Der Pharmazie, 2009, 342, 557-568.	2.1	12
27	Formation of novel 1,3-thiazole- and 1,2-thiazole-fused aporphines and study on the simultaneously occurring benzothiazole–benzisothiazole-type isomerization. Monatshefte FÃ1⁄4r Chemie, 2009, 140, 387-396.	0.9	5
28	Synthesis and dopamine receptor binding affinity of 4H-thiochromenoapomorphines. Monatshefte FÃ $\frac{1}{4}$ r Chemie, 2009, 140, 473-478.	0.9	15
29	N-Substituted-2-alkyl- and 2-arylnorapomorphines: Novel, highly active D2 agonists. Bioorganic and Medicinal Chemistry, 2009, 17, 4756-4762.	1.4	12
30	Synthesis and neuropharmacological evaluation of 2-aryl- and alkylapomorphines. Bioorganic and Medicinal Chemistry, 2008, 16, 3773-3779.	1.4	18
31	Synthesis and neuropharmacological characterization of 2-O-substituted apomorphines. Bioorganic and Medicinal Chemistry, 2008, 16, 4563-4568.	1.4	15
32	Synthesis of 1,4-thiazino- and benzo-1,4-thiazinomorphinans: their acid-catalyzed rearrangement and study of the formation ofÂunexpected oxidation products. Tetrahedron, 2008, 64, 1023-1028.	1.0	8
33	Benzylation of morphinandienes and new aspects of their acid-catalyzed rearrangement to new aporphines. Tetrahedron, 2008, 64, 5851-5860.	1.0	8
34	Formation of novel thiazolomorphinans and thiazoloaporphines. Tetrahedron, 2008, 64, 10388-10394.	1.0	7
35	Synthesis of Pharmacologically Active Apomorphines by Direct N-Substitution on the Aporphine Backbone. Synlett, 2008, 2008, 1703-1705.	1.0	8
36	Synthesis of 3â€Alkyl and Arylapomorphines. Synthetic Communications, 2007, 37, 2549-2558.	1.1	8

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#	Article	IF	CITATIONS
37	New and Efficient Synthesis of 2-Alkoxyapomorphines. Letters in Organic Chemistry, 2007, 4, 32-34.	0.2	6
38	Synthesis and Transformation of Thiazolomorphinanedienes. Letters in Organic Chemistry, 2007, 4, 539-543.	0.2	13
39	Suzuki-Miyaura Cross-Coupling Reaction in the Functionalization of the C Ring of Morphinans. Letters in Organic Chemistry, 2007, 4, 146-150.	0.2	4
40	Novel Route to 2â€Arylapomorphines. Synthetic Communications, 2007, 37, 467-471.	1.1	12