

Andras Simon

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Effect of <i>N,N</i> - ϵ^2 -Dicyclohexyldicarboxamide Homologues on the Crystallization and Properties of Isotactic Polypropylene. <i>ACS Omega</i> , 2021, 6, 9053-9065.	1.6	10
2	Synthesis of Novel Crown Ether-Squaramides and Their Application as Phase-Transfer Catalysts. <i>Molecules</i> , 2021, 26, 6542.	1.7	4
3	New enantiopure binaphthyl-cinchona thiosquaramides: synthesis and application for enantioselective organocatalysis. <i>New Journal of Chemistry</i> , 2019, 43, 5948-5959.	1.4	16
4	In situ decomposition of deep eutectic solvent as a novel approach in liquid-liquid microextraction. <i>Analytica Chimica Acta</i> , 2019, 1065, 49-55.	2.6	69
5	(Δ)-trans-Dihydronarciclasine and (Δ)-trans-dihydrolycoricidine analogues modified in their ring A: Evaluation of their anticancer activity and a SAR study. <i>European Journal of Medicinal Chemistry</i> , 2019, 173, 76-89.	2.6	4
6	Structural and spectrophotometric characterization of 2-[4-(dimethylamino)styryl]-1-ethylquinolinium iodide as a reagent for sequential injection determination of tungsten. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 196, 398-405.	2.0	19
7	Nitrogen-containing ecdysteroid derivatives vs. multi-drug resistance in cancer: Preparation and antitumor activity of oximes, oxime ethers and a lactam. <i>European Journal of Medicinal Chemistry</i> , 2018, 144, 730-739.	2.6	30
8	Highly Stereoselective Synthesis of trans-Dihydronarciclasine Analogues. <i>Synthesis</i> , 2018, 50, 625-643.	1.2	4
9	Stereoselective synthesis of trans-dihydronarciclasine derivatives containing a 1,4-benzodioxane moiety. <i>Monatshefte für Chemie</i> , 2018, 149, 2265-2285.	0.9	4
10	The First Enantioselective Total Synthesis of (Δ)-trans-Dihydronarciclasine. <i>Journal of Natural Products</i> , 2017, 80, 1909-1917.	1.5	18
11	Expanding the Pillararene Chemistry: Synthesis and Application of a 10 + 1 Functionalized Pillar[5]arene. <i>Organic Letters</i> , 2017, 19, 4528-4531.	2.4	29
12	Ecdysteroid-containing food supplements from <i>Cyanotis arachnoidea</i> on the European market: evidence for spinach product counterfeiting. <i>Scientific Reports</i> , 2016, 6, 37322.	1.6	39
13	New ring-rearranged metabolite of 20-hydroxyecdysone obtained by base-catalyzed autooxidation. <i>Magnetic Resonance in Chemistry</i> , 2016, 54, 391-395.	1.1	2
14	An efficient stereoselective total synthesis of (Δ)-trans-dihydronarciclasine. <i>Tetrahedron Letters</i> , 2016, 57, 1544-1546.	0.7	11
15	Complexity of equational theory of relational algebras with standard projection elements. <i>Synthese</i> , 2015, 192, 2159-2182.	0.6	0
16	Cytotoxic Compounds from Endemic <i>Arnebia purpurea</i> . <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.2	3
17	Oxidized Metabolites of 20-Hydroxyecdysone and Their Activity on Skeletal Muscle Cells: Preparation of a Pair of Desmotropes with Opposite Bioactivities. <i>Journal of Natural Products</i> , 2015, 78, 2339-2345.	1.5	21
18	Volatile Glycosides from the Leaves of <i>Morus alba</i> with a Potential Contribution to the Complex Anti-diabetic Activity. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.2	8

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19	Conformational properties of propargyloxy-calix[4]arene tricarboxamides: NMR and DFT studies on the O-through-the-annulus rotation. <i>Supramolecular Chemistry</i> , 2014, 26, 722-728.	1.5	2
20	Rapid, laser-induced conversion of 20-hydroxyecdysone – A follow-up study on the products obtained. <i>Steroids</i> , 2014, 89, 56-62.	0.8	13
21	Synthesis and Structure-Activity Relationships of Novel Ecdysteroid Dioxolanes as MDR Modulators in Cancer. <i>Molecules</i> , 2013, 18, 15255-15275.	1.7	24
22	¹ H and ¹³ C NMR investigation of 20-hydroxyecdysone dioxolane derivatives, a novel group of MDR modulator agents. <i>Magnetic Resonance in Chemistry</i> , 2013, 51, 830-836.	1.1	14
23	Synthesis of 1-Amino-2,5-dihydro-1H-phosphole 1-Oxides and Their N-Phosphinoyl Derivatives, Bis(2,5-dihydro-1H-phosphol-1-yl)amine P,P'-Dioxides. <i>Synthesis</i> , 2013, 45, 199-204.	1.2	16
24	Novel Ecdysteroids from <i>Serratula wolffii</i> . <i>Scientific World Journal</i> , The, 2012, 2012, 1-5.	0.8	8
25	Ecdysteroids from <i>Polypodium vulgare</i> L. <i>Steroids</i> , 2011, 76, 1419-1424.	0.8	23
26	Adamantanes as spherical nanosondes in adducts with a chiral dirhodium complex – discriminating enantiomers and probing spatial proximities. <i>Magnetic Resonance in Chemistry</i> , 2011, 49, 328-342.	1.1	6
27	Structure and stereochemistry of novel ecdysteroids from the roots of <i>Serratula wolffii</i> . <i>Magnetic Resonance in Chemistry</i> , 2010, 48, 386-391.	1.1	15
28	Ecdysteroids from <i>Silene viridiflora</i> . <i>Helvetica Chimica Acta</i> , 2009, 92, 753-761.	1.0	19
29	An expedient total synthesis of ent-(α^*)-7-deoxy-trans-dihydronarciclasine. <i>Tetrahedron</i> , 2009, 65, 8412-8417.	1.0	32
30	Stereoselective total synthesis of (α^*)-7-deoxy-trans-dihydronarciclasine, a potent antineoplastic phenanthridone alkaloid. <i>Tetrahedron Letters</i> , 2009, 50, 2857-2859.	0.7	20
31	C-29 Ecdysteroids from <i>Ajuga reptans</i> var. <i>reptans</i> . <i>Journal of Natural Products</i> , 2009, 72, 929-932.	1.5	21
32	Additional Minor Phytoecdysteroids of <i>Serratula wolffii</i> . <i>Helvetica Chimica Acta</i> , 2008, 91, 1640-1645.	1.0	13
33	The first two ecdysteroids containing a furan ring from <i>Serratula wolffii</i> . <i>Tetrahedron Letters</i> , 2008, 49, 1738-1740.	0.7	18
34	26-Hydroxylated Ecdysteroids from <i>Silene viridiflora</i> . <i>Journal of Natural Products</i> , 2008, 71, 1461-1463.	1.5	20
35	Preparative-Scale Chromatography of Ecdysteroids of <i>Serratula wolffii</i> Andrae. <i>Journal of Chromatographic Science</i> , 2007, 45, 76-86.	0.7	37
36	Three new steroids from the roots of <i>Serratula wolffii</i> . <i>Steroids</i> , 2007, 72, 751-755.	0.8	20

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37	Ecdysteroids from <i>Serratula wolffii</i> Roots. <i>Journal of Natural Products</i> , 2007, 70, 884-886.	1.5	16
38	Isolation and Structure Determination of Compounds from <i>Stachys yemenensis</i> Hedge. <i>Natural Product Communications</i> , 2007, 2, 1934578X0700201.	0.2	2
39	Stereochemistry of 1,3-dipolar cycloaddition of 3,4-dihydroisoquinoline and 3,4-dihydrocarboline-N-methoxycarbonyl and N-phenacyl methylides with maleic and fumaric nitrile. <i>Journal of Heterocyclic Chemistry</i> , 2007, 44, 1373-1381.	1.4	11
40	Synthesis of benzo[<i>b</i>][1,4]thiazepines by the reaction of 3-aryl-1-(3-coumarinyl)propenones with 2-aminothiophenol. <i>Journal of Heterocyclic Chemistry</i> , 2007, 44, 1453-1458.	1.4	2
41	Glycosides from <i>Bougainvillea glabra</i> . <i>Natural Product Research</i> , 2006, 20, 63-67.	1.0	18
42	Social costs of consumer impatience in Hungary. <i>Journal of Policy Modeling</i> , 2006, 28, 921-930.	1.7	2
43	Chiral Atropisomeric 2-Iodo-4,4,6,6-tetramethyl-2-(diphenylphosphoryl)-1,1-biphenyl-enantiodifferentiation by Rh ₂ [MTPA] ₄ -Adduct Formation and Conformational Analysis. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2006, 181, 351-361.	0.8	3
44	N-(Chloroacetyl)- and N-(dichloroacetyl)-N-(xylyl)alanine esters: assignment of the absolute configurations and enantiodifferentiation by the dirhodium method. <i>Tetrahedron: Asymmetry</i> , 2005, 16, 2285-2293.	1.8	18
45	Chiral atropisomeric diiodobiphenyls enantiodifferentiation by the dirhodium method. <i>Tetrahedron: Asymmetry</i> , 2004, 15, 3609-3616.	1.8	9
46	Bis(phosphane oxide) Adducts of Rh ₂ (MTPA) ₄ Kinetics and Chirality Discrimination. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 2160-2166.	1.0	10
47	Adducts of Rh ₂ [MTPA] ₄ with some phosphine chalcogenides: nature of binding and ligand exchange. <i>Magnetic Resonance in Chemistry</i> , 2004, 42, 600-604.	1.1	15
48	Two New Ecdysteroids from <i>Serratula wolffii</i> . <i>Journal of Natural Products</i> , 2004, 67, 1070-1072.	1.5	14
49	A new ecdysteroid with unique 9 ^β -OH and four other ecdysteroids from <i>Silene italica</i> ssp. <i>nemoralis</i> . <i>Steroids</i> , 2004, 69, 389-394.	0.8	15
50	1H,13C,17O NMR and quantum-chemical study of the stereochemistry of the sulfoxide and sulfone derivatives of 3-arylidene-1-thioflavan-4-one epoxides. <i>Magnetic Resonance in Chemistry</i> , 2003, 41, 193-201.	1.1	38
51	9 ^β ,20-Dihydroxyecdysone, a New Natural Ecdysteroid from <i>Silene italica</i> ssp. <i>nemoralis</i> . <i>Journal of Natural Products</i> , 2003, 66, 450-451.	1.5	16
52	Synthesis and Dimethyldioxirane Oxidation of Tetrahydrobenzofurans. <i>European Journal of Organic Chemistry</i> , 2002, 2002, 1830-1833.	1.2	9
53	Structure of a calotropagenin-derived artifact from <i>Calotropis procera</i> . <i>Magnetic Resonance in Chemistry</i> , 2002, 40, 599-602.	1.1	18
54	Identification and structure determination of four triterpene saponins from some Middle-East plants. <i>Magnetic Resonance in Chemistry</i> , 2001, 39, 567-576.	1.1	8

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55	17O NMR studies on (E)-3-arylidenechromanone and -flavanone derivatives. Magnetic Resonance in Chemistry, 2001, 39, 463-465.	1.1	2
56	Capital Stock and Economic Development in Hungary. Economics of Transition, 2000, 8, 197-223.	0.7	10
57	Complete and signal assignments of 5 ¹ H-cardenolides isolated from Calotropis procera R. BR.. Journal of Molecular Structure, 1999, 477, 201-208.	1.8	35
58	Elucidation of the conformations and absolute configurations of enantiomerically pure tetralin derivatives. Magnetic Resonance in Chemistry, 1999, 37, 53-59.	1.1	2
59	A New Gypsogenin Saponin from Arenaria filicaulis. Journal of Natural Products, 1999, 62, 885-888.	1.5	13
60	Convenient Catalytic Synthesis and Assignment of the Absolute Configuration of Enantiomerically Pure Dihydronaphthalenes and Their Corresponding Epoxides. Chemistry - A European Journal, 1998, 4, 1944-1951.	1.7	20
61	Constitution, stereochemistry and conformational behaviour of the photoreaction product of 7-deacetoxy-7-oxokhivorin. Magnetic Resonance in Chemistry, 1998, 36, 371-375.	1.1	4
62	Structure of a further triterpene saponin from Arenaria filicaulis Boiss., 1998, 36, 376-380.		24
63	Complete ¹ H and ¹³ C signal assignments of 5 ¹ H-cardenolides isolated from Aconitum napellus L., 1998, 36, 936-942.		11
64	Enantioselective synthesis and chiroptical properties of optically active isoflavone epoxides. Tetrahedron, 1998, 54, 13105-13114.	1.0	42
65	Two triterpene saponins from arenaria filicaulis. Phytochemistry, 1998, 49, 189-193.	1.4	12
66	Enantioselective epoxidation of isoflavones by Jacobsen's Mn(III)salen catalysts and dimethyldioxirane oxygen-atom source. Tetrahedron: Asymmetry, 1998, 9, 1121-1124.	1.8	31
67	An Efficient Procedure for the Preparation of 3-Acetyl-2,3-dihydrobenzo[1,5]benzothiazepines by Ring Contraction of 2,4-Diaryl-2,3-dihydro-1,5-benzothiazepines under Acetylating Conditions. Liebigs Annalen, 1997, 1997, 995-998.	0.8	8
68	Structures of Two Novel Triterpene Saponins from Arenaria filicaulis Boiss.. Magnetic Resonance in Chemistry, 1997, 35, 637-642.	1.1	17
69	Synthesis of 2-aryl-1,2,4-triazol-3-one derivatives from 2-nitroenamines. Synthetic Communications, 0, , 1-7.	1.1	1