

Wanda P Almeida

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38
papers

1,000
citations

16
h-index

31
g-index

47
ext. papers

1,077
ext. citations

3
avg, IF

3.83
L-index

#	Paper	IF	Citations
38	Chalcones Acting as Inhibitors of Cholinesterases, β Secretase and β Amyloid Aggregation and other Targets for Alzheimer's Disease: A Critical Review. <i>Current Medicinal Chemistry</i> , 2021 , 28, 4259-4282	4.3	2
37	Synthesis and biological evaluation of 2-Amino-chalcone: A multi-target approach to find drug candidates to treat Alzheimer's disease. <i>Bioorganic Chemistry</i> , 2020 , 103, 104201	5.1	5
36	A Straightforward Approach to the Synthesis of Disubstituted Cyclopentenones. <i>European Journal of Organic Chemistry</i> , 2020 , 2020, 1637-1651	3.2	
35	Copper Ion Uptake by Chitosan in the Presence of Amyloid- β and Histidine. <i>Applied Biochemistry and Biotechnology</i> , 2020 , 190, 949-965	3.2	8
34	Recent advances in indoline synthesis. <i>Tetrahedron</i> , 2019 , 75, 2063-2097	2.4	33
33	Spirocyclohexadienones as an Uncommon Scaffold for Acetylcholinesterase Inhibitory Activity. <i>Medicinal Chemistry</i> , 2019 , 15, 373-382	1.8	2
32	Discovery of novel dual acetylcholinesterase inhibitors with antifibrillogenic activity related to Alzheimer's disease. <i>Future Medicinal Chemistry</i> , 2018 , 10, 1037-1053	4.1	7
31	Synthesis and evaluation of a pentafluorobenzamide stationary phase for HPLC separations in the reversed phase and hydrophilic interaction modes. <i>Journal of Separation Science</i> , 2018 , 41, 3855-3862	3.4	6
30	Inhibition of angiotensin I converting enzyme by anacardic acids isolated from Cashew nut (<i>Anacardium occidentale</i> Linn.) shell liquid. <i>International Journal of Food Properties</i> , 2018 , 21, 921-929	3	3
29	Synthesis, Molecular Modeling, and Evaluation of Novel Sulfonylhydrazones as Acetylcholinesterase Inhibitors for Alzheimer's Disease. <i>Archiv Der Pharmazie</i> , 2017 , 350, 1700163	4.3	13
28	Effect on Acetylcholinesterase and Anti-oxidant Activity of Synthetic Chalcones having a Good Predicted Pharmacokinetic Profile. <i>Medicinal Chemistry</i> , 2017 , 13, 654-663	1.8	2
27	New 2-Aminothiazoline derivatives lower blood pressure of spontaneously hypertensive rats (SHR) via I-imidazoline and alpha-2 adrenergic receptors activation. <i>European Journal of Pharmacology</i> , 2016 , 791, 803-810	5.3	3
26	N ² -[(E)-4-Methylbenzylidene]pyridine-4-carbohydrazide monohydrate. <i>IUCrData</i> , 2016 , 1,	0.7	1
25	Effects of novel acylhydrazones derived from 4-quinolone on the acetylcholinesterase activity and A β 2 peptide fibrils formation. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016 , 31, 1464-70	5.6	8
24	2-Aryl-3-(2-morpholinoethyl)thiazolidin-4-ones: Synthesis, anti-inflammatory in vivo, cytotoxicity in vitro and molecular docking studies. <i>European Journal of Medicinal Chemistry</i> , 2016 , 118, 259-65	6.8	27
23	An easy access to halogenated and non-halogenated spiro-hexadienones. <i>Tetrahedron Letters</i> , 2014 , 55, 5264-5267	2	6
22	Synthesis and spectroscopic analysis of substituted 2-aminothiazolines. <i>Journal of Molecular Structure</i> , 2013 , 1037, 186-190	3.4	2

21	In vitro antiproliferative effect of β -phenylethylamine derivatives and doxorubicin combinations on MCF/ADR cell lines. <i>Medicinal Chemistry Research</i> , 2013 , 22, 548-557	2.2	1
20	Kinetic resolution of 5H-pyrrolo[1,2-a]imidazol-7-ol, 6,7-dihydro under continuous flow conditions: An intermediate for chiral ionic liquids synthesis. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2013 , 91, 77-80		11
19	Synthesis, spectroscopic characterizations and antimicrobial activity of copper and zinc complexes of levofloxacin, ciprofloxacin and 3-carboxy-4-quinolone. <i>Polyhedron</i> , 2013 , 57, 14-19	2.7	15
18	Glutaciona e enzimas relacionadas: papel biol3gico e import3ncia em processos patol3gicos. <i>Quimica Nova</i> , 2008 , 31, 1170-1179	1.6	55
17	Electrochemical Study of Methyl 2-[p-Nitrophenyl(hydroxy)methyl]acrylate. <i>Journal of the Electrochemical Society</i> , 2007 , 154, P121	3.9	7
16	The role of ionic liquids in co-catalysis of Baylis-Hillman reaction: interception of supramolecular species via electrospray ionization mass spectrometry. <i>Journal of Physical Organic Chemistry</i> , 2006 , 19, 731-736	2.1	65
15	Antiproliferative effect of Baylis-Hillman adducts and a new phthalide derivative on human tumor cell lines. <i>European Journal of Medicinal Chemistry</i> , 2006 , 41, 738-44	6.8	40
14	Probing the mechanism of the Baylis-Hillman reaction by electrospray ionization mass and tandem mass spectrometry. <i>Angewandte Chemie - International Edition</i> , 2004 , 43, 4330-3	16.4	255
13	An easy and stereoselective synthesis of N-Boc-dolaproine via the Baylis-Hillman reaction. <i>Tetrahedron Letters</i> , 2003 , 44, 937-940	2	41
12	A Synthesis of Captopril Through a Baylis-Hillman Reaction. <i>Synthetic Communications</i> , 2003 , 33, 1141-1146	1.4	23
11	Ultrasound in Baylis-Hillman reactions with aliphatic and aromatic aldehydes: scope and limitations. <i>Tetrahedron</i> , 2002 , 58, 7437-7447	2.4	102
10	Diastereoselectivity in heterogeneous catalytic hydrogenation of Baylis-Hillman adducts. Total synthesis of (-)-sitophilate. <i>Tetrahedron</i> , 2001 , 57, 6901-6908	2.4	58
9	AN ALTERNATIVE ROUTE TO THE SYNTHESIS OF LIGNANS INTERMEDIATES. <i>Synthetic Communications</i> , 2001 , 31, 2127-2136	1.7	31
8	Diastereoselective heterogeneous catalytic hydrogenation of Baylis-Hillman adducts. <i>Tetrahedron Letters</i> , 2000 , 41, 2533-2536	2	24
7	Rea3o de Baylis-Hillman: uma estrat3gia para a prepara3o de intermedi3rios multifuncionalizados para s3ntese org3nica. <i>Quimica Nova</i> , 2000 , 23, 98-101	1.6	27
6	Stereoselective total synthesis and enantioselective formal synthesis of the antineoplastic sesquiterpene quinone metachromin A. <i>Journal of the Brazilian Chemical Society</i> , 1999 , 10, 401-414	1.5	10
5	An efficient synthesis of (R)-(-)-baclofen. <i>Tetrahedron: Asymmetry</i> , 1999 , 10, 2113-2118		28
4	Piperonal as electrophile in the Baylis-Hillman reaction. A synthesis of hydroxy- β -piperonyl- β -butyrolactone derivative. <i>Tetrahedron Letters</i> , 1998 , 39, 8609-8612	2	49

3	A stereoselective synthesis of Malbranicin. <i>Tetrahedron: Asymmetry</i> , 1997 , 8, 2781-2785		7
2	Orthobromodiphenylmethane Derivatives as Starting Materials for the Total Synthesis of Anthraquinones. <i>Synthetic Communications</i> , 1996 , 26, 4507-4518	1.7	6
1	A total synthesis of the sesquiterpene quinone metachromin-A. <i>Tetrahedron Letters</i> , 1994 , 35, 1367-1370		16