Fabrice Pagniez

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.

35	762	16	26
papers	citations	h-index	g-index
37 ext. papers	846 ext. citations	4. 8 avg, IF	3.34 L-index

#	Paper	IF	Citations
35	CRISPR-Cas9 approach confirms Calcineurin-responsive zinc finger 1 (Crz1) transcription factor as a promising therapeutic target in echinocandin-resistant Candida glabrata <i>PLoS ONE</i> , 2022 , 17, e02657	77 ^{3.7}	1
34	In witro identification of imidazo [1,2-a] pyrazine-based antile ish manial agents and evaluation of L. Imajor case in kinase 1 inhibition. <i>European Journal of Medicinal Chemistry</i> , 2021 , 210, 112956	6.8	4
33	New azole antifungals with a fused triazinone scaffold. <i>European Journal of Medicinal Chemistry</i> , 2020 , 189, 112082	6.8	6
32	Biological exploration of a novel 1,2,4-triazole-indole hybrid molecule as antifungal agent. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020 , 35, 398-403	5.6	15
31	Synthesis, Optimization, Antifungal Activity, Selectivity, and CYP51 Binding of New 2-Aryl-3-azolyl-1-indolyl-propan-2-ols. <i>Pharmaceuticals</i> , 2020 , 13,	5.2	6
30	Identification and Biological Activities of Long-Chain Peptaibols Produced by a Marine-Derived Strain of Trichoderma longibrachiatum. <i>Chemistry and Biodiversity</i> , 2016 , 13, 521-30	2.5	19
29	Econazole imprinted textiles with antifungal activity. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2016 , 101, 137-44	5.7	3
28	The amino acid substitution N136Y in Candida albicans sterol 14alpha-demethylase is involved in fluconazole resistance. <i>Medical Mycology</i> , 2016 , 54, 764-775	3.9	12
27	Synthesis, antileishmanial activity and cytotoxicity of 2,3-diaryl- and 2,3,8-trisubstituted imidazo[1,2-a]pyrazines. <i>European Journal of Medicinal Chemistry</i> , 2015 , 103, 381-95	6.8	15
26	Design, synthesis and biological evaluation of novel 4-alkapolyenylpyrrolo[1,2-a]quinoxalines as antileishmanial agentspart III. <i>European Journal of Medicinal Chemistry</i> , 2014 , 81, 378-93	6.8	38
25	Anti-AGEs and antiparasitic activity of an original prenylated isoflavonoid and flavanones isolated from Derris ferruginea. <i>Phytochemistry Letters</i> , 2013 , 6, 498-503	1.9	11
24	Comparison of three methods to study biofilm formation by clinical strains of Escherichia coli. Diagnostic Microbiology and Infectious Disease, 2013 , 75, 252-5	2.9	45
23	Discovery of a novel broad-spectrum antifungal agent derived from albaconazole. <i>ACS Medicinal Chemistry Letters</i> , 2013 , 4, 288-92	4.3	31
22	Deciphering azole resistance mechanisms with a focus on transcription factor-encoding genes TAC1, MRR1 and UPC2 in a set of fluconazole-resistant clinical isolates of Candida albicans. <i>International Journal of Antimicrobial Agents</i> , 2013 , 42, 410-5	14.3	25
21	Synthesis and biological evaluation of 2,3-diarylimidazo[1,2-a]pyridines as antileishmanial agents. <i>European Journal of Medicinal Chemistry</i> , 2012 , 58, 543-56	6.8	50
20	Preparative isolation, fast centrifugal partition chromatography purification and biological activity of cajaflavanone from Derris ferruginea stems. <i>Phytochemical Analysis</i> , 2012 , 23, 152-8	3.4	14
19	Amino acid substitutions in the Candida albicans sterol 5,6-desaturase (Erg3p) confer azole resistance: characterization of two novel mutants with impaired virulence. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 2131-8	5.1	82

(1998-2011)

18	Synthesis and in vitro antifungal evaluation of 2-(2,4-difluorophenyl)-1-[(1H-indol-3-ylmethyl)methylamino]-3-(1H-1,2,4-triazol-1-yl)propan-2-ols. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2011 , 26, 261-9	5.6	13	
17	Amino acid substitutions at the major insertion loop of Candida albicans sterol 14alpha-demethylase are involved in fluconazole resistance. <i>PLoS ONE</i> , 2011 , 6, e21239	3.7	27	
16	Design, synthesis, and in vitro antifungal activity of 1-[(4-substituted-benzyl)methylamino]-2-(2,4-difluorophenyl)-3-(1H-1,2,4-triazol-1-yl)propan-2-ols. <i>ChemMedChem</i> , 2011 , 6, 816-25	3.7	15	
15	Design, synthesis, and biological evaluation of 1-[(biarylmethyl)methylamino]-2-(2,4-difluorophenyl)-3-(1H-1,2,4-triazol-1-yl)propan-2-ols as potent antifungal agents: new insights into structure-activity relationships. <i>ChemMedChem</i> , 2011 , 6, 1806-15	3.7	10	
14	Isoquinolines from the roots of Thalictrum flavum L. and their evaluation as antiparasitic compounds. <i>Molecules</i> , 2010 , 15, 6476-84	4.8	17	
13	Synthesis and structure-activity relationships of 2-phenyl-1-[(pyridinyl- and piperidinylmethyl)amino]-3-(1H-1,2,4-triazol-1-yl)propan-2-ols as antifungal agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009 , 19, 301-4	2.9	36	
12	Design of new antifungal agents: synthesis and evaluation of 1-[(1H-indol-5-ylmethyl)amino]-2-phenyl-3-(1H-1,2,4-triazol-1-yl)propan-2-ols. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009 , 19, 5833-6	2.9	19	
11	Design, synthesis and evaluation of 3-(imidazol- 1-ylmethyl)indoles as antileishmanial agents. Part II. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2009 , 24, 1067-75	5.6	9	
10	Antileishmanial polyphenols from Garcinia vieillardii. <i>Flloterap</i> [1 2008 , 79, 42-6	3.2	26	
9	Design, synthesis, and evaluation of 1-(N-benzylamino)-2-phenyl-3-(1H-1,2,4-triazol-1-yl)propan-2-ols as antifungal agents. <i>Bioorganic</i> and Medicinal Chemistry Letters, 2008 , 18, 1820-4	2.9	29	
8	Synthesis and antifungal activities of new fluconazole analogues with azaheterocycle moiety. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007 , 17, 3686-9	2.9	57	
7	Antileishmanial activities and mechanisms of action of indole-based azoles. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2006 , 21, 277-83	5.6	16	
6	Antileishmanial and antifungal activities of xanthanolides isolated from Xanthium macrocarpum. Floterap[1 2005 , 76, 363-6	3.2	52	
5	Synthesis and antileishmanial activity of 3-imidazolylalkylindoles. Part I. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2004 , 19, 451-7	5.6	7	
4	Synthesis and antifungal activity of new 1-halogenobenzyl-3-imidazolylmethylindole derivatives. <i>European Journal of Medicinal Chemistry</i> , 2003 , 38, 75-87	6.8	32	
3	In vitro activity of a new antifungal azolyl-substituted indole against Aspergillus fumigatus. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2002 , 17, 425-9	5.6	3	
2	Synthesis and antileishmanial activity of 3-(alpha-azolylbenzyl)indoles. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2002 , 17, 353-8	5.6	6	
1	Pharmacological analysis of the haemodynamic effects of 5-HT1B/D receptor agonists in the normotensive rat. <i>British Journal of Pharmacology</i> , 1998 , 123, 205-14	8.6	10	