

Pascal Rathelot

List of Publications by Year in descending order

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22
papers

688
citations

567281

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all docs

22
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22
times ranked

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#	ARTICLE	IF	CITATIONS
1	Antikinetoplastid SAR study in 3-nitroimidazopyridine series: Identification of a novel non-genotoxic and potent anti-T.Âb. brucei hit-compound with improved pharmacokinetic properties. <i>European Journal of Medicinal Chemistry</i> , 2020, 206, 112668.	5.5	11
2	8-Alkynyl-3-nitroimidazopyridines display potent antitrypanosomal activity against both T.Âb. brucei and cruzi. <i>European Journal of Medicinal Chemistry</i> , 2020, 202, 112558.	5.5	15
3	Nongenotoxic 3-Nitroimidazo[1,2- <i>a</i>]pyridines Are NTR1 Substrates That Display Potent <i>in Vitro</i> Antileishmanial Activity. <i>ACS Medicinal Chemistry Letters</i> , 2019, 10, 34-39.	2.8	31
4	Development and evaluation of an elective course on the pharmacist's role in disaster management in France. <i>Journal of Educational Evaluation for Health Professions</i> , 2019, 16, 19.	12.6	6
5	Body image and psychological distress in women with breast cancer: a French online survey on patients' perceptions and expectations. <i>Breast Cancer</i> , 2018, 25, 303-308.	2.9	70
6	MÃdicaments Ã haut risque: Ãtat des lieux de leur utilisation dans des services d'hospitalisation conventionnelle adulte au CHU. <i>Pharmacien Hospitalier Et Clinicien</i> , 2018, 53, 223-230.	0.3	2
7	8-Aryl-6-chloro-3-nitro-2-(phenylsulfonylmethyl)imidazo[1,2- <i>a</i>]pyridines as potent antitrypanosomatid molecules bioactivated by type 1 nitroreductases. <i>European Journal of Medicinal Chemistry</i> , 2018, 157, 115-126.	5.5	19
8	Discovery of new hit-molecules targeting Plasmodium falciparum through a global SAR study of the 4-substituted-2-trichloromethylquinazoline antiplasmodial scaffold. <i>European Journal of Medicinal Chemistry</i> , 2017, 125, 68-86.	5.5	20
9	Looking for new antileishmanial derivatives in 8-nitroquinolin-2(1H)-one series. <i>European Journal of Medicinal Chemistry</i> , 2015, 92, 282-294.	5.5	15
10	Antileishmanial pharmacomodulation in 8-nitroquinolin-2(1H)-one series. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 2377-2386.	3.0	12
11	Synthesis and <i>in vitro</i> evaluation of 4-trichloromethylpyrrolo[1,2- <i>a</i>]quinoxalines as new antiplasmodial agents. <i>European Journal of Medicinal Chemistry</i> , 2014, 83, 26-35.	5.5	35
12	Targeting the human parasite Leishmania donovani: Discovery of a new promising anti-infectious pharmacophore in 3-nitroimidazo[1,2- <i>a</i>]pyridine series. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 7155-7164.	3.0	35
13	Sonogashira cross-coupling reaction in 4-chloro-2-trichloromethylquinazoline series is possible despite a side dimerization reaction. <i>Tetrahedron</i> , 2013, 69, 2987-2995.	1.9	22
14	Discovery of a new antileishmanial hit in 8-nitroquinoline series. <i>European Journal of Medicinal Chemistry</i> , 2012, 54, 75-86.	5.5	50
15	Tandem synthesis and <i>in vitro</i> antiplasmodial evaluation of new naphtho[2,1- <i>d</i>]thiazole derivatives. <i>European Journal of Medicinal Chemistry</i> , 2012, 55, 315-324.	5.5	36
16	A New Synthetic Route to Original Sulfonamide Derivatives in 2-Trichloromethylquinazoline Series: A Structure-Activity Relationship Study of Antiplasmodial Activity. <i>Molecules</i> , 2012, 17, 8105-8117.	3.8	12
17	Targeting the human malaria parasite Plasmodium falciparum: In vitro identification of a new antiplasmodial hit in 4-phenoxy-2-trichloromethylquinazoline series. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 4184-4191.	5.5	27
18	4-Thiophenoxy-2-trichloromethylquinazolines display in vitro selective antiplasmodial activity against the human malaria parasite Plasmodium falciparum. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 6003-6006.	2.2	32

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19	Synthesis and in vitro antiplasmodial evaluation of 4-anilino-2-trichloromethylquinazolines. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 4313-4322.	3.0	51
20	Synthesis and antiplasmodial activity of new 4-aryl-2-trichloromethylquinazolines. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 396-401.	2.2	134
21	Highly efficient microwave assisted $\hat{I}\pm$ -trichlorination reaction of $\hat{I}\pm$ -methylated nitrogen containing heterocycles. <i>Tetrahedron</i> , 2006, 62, 8173-8176.	1.9	35
22	Convenient Preparation of Original Vinylic Chlorides with Antiparasitic Potential in Quinoline Series. <i>Letters in Organic Chemistry</i> , 2006, 3, 891-897.	0.5	18