

Jean-Francois Pons

List of Publications by Year in descending order

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17
papers

750
citations

840585

11
h-index

940416

16
g-index

19
all docs

19
docs citations

19
times ranked

1268
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of Indoles as Potent and Selective Inhibitors of the Deacetylase SIRT1. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 8045-8054.	2.9	474
2	Tandem radical cyclisation of enamides mediated by tin hydride; pyrrolizidinone or indolizidinone ring formation. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1999, , 427-436.	0.9	40
3	Potent BRAF kinase inhibitors based on 2,4,5-trisubstituted imidazole with naphthyl and benzothiophene 4-substituents. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 1284-1304.	1.4	34
4	Tandem radical cyclisations leading to indolizidinones and pyrrolizidinones. <i>Tetrahedron Letters</i> , 1998, 39, 7197-7200.	0.7	27
5	Novel tricyclic pyrazole BRAF inhibitors with imidazole or furan central scaffolds. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 6934-6952.	1.4	27
6	A Constrained Diketopiperazine as a New Scaffold for the Synthesis of Peptidomimetics. <i>European Journal of Organic Chemistry</i> , 1998, 1998, 853-859.	1.2	26
7	Thiazole formation via traceless cleavage of Rink resin. <i>Tetrahedron Letters</i> , 2000, 41, 4965-4968.	0.7	26
8	Steroid Affinity Labels of the Estrogen Receptor. 3. Estradiol 11 β -n-Alkyl Derivatives Bearing a Terminal Electrophilic Group: Antiestrogenic and Cytotoxic Properties. <i>Journal of Medicinal Chemistry</i> , 1997, 40, 2217-2227.	2.9	20
9	Synthesis and structure-activity relationships of 2-amino-3-carboxy-4-phenylthiophenes as novel atypical protein kinase C inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 3034-3038.	1.0	13
10	Synthesis and anti-HCV activity of 3 β ,4 β -oxetane nucleosides. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 4539-4543.	1.0	12
11	Practical Colorimetry of 3-Nitro-1,2,4-Triazol-5-One. <i>Propellants, Explosives, Pyrotechnics</i> , 2019, 44, 198-202.	1.0	11
12	ANFO vapour detection with conducting polymer percolation network sensors and GC/MS. <i>Analyst</i> , 2021, 146, 2186-2193.	1.7	11
13	Complexities associated with nucleation of water and ice from jet fuel in aircraft fuel systems: A critical review. <i>Fuel</i> , 2022, 310, 122329.	3.4	11
14	Practical Remediation of 3-Nitro-1,2,4-Triazol-5-One Wastewater. <i>Propellants, Explosives, Pyrotechnics</i> , 2018, 43, 198-202.	1.0	8
15	Tandem Radical Cyclisation and Translocation Approaches to Biologically Important Mitomycin Ring Systems. <i>Synlett</i> , 2002, 2002, 1431-1434.	1.0	5
16	P1AP.8 - Development of Metal-Organic Framework (MOF) Sensors for Landmine Detection. , 2018, , .		2
17	Small-Scale Detonation of Industrial Urea-Hydrogen Peroxide (UHP). <i>Propellants, Explosives, Pyrotechnics</i> , 0, , .	1.0	2