

Stefano Tartaggia

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.

17
papers

221
citations

9
h-index

14
g-index

20
ext. papers

254
ext. citations

4.8
avg, IF

3.03
L-index

#	Paper	IF	Citations
17	An SPR investigation into the therapeutic drug monitoring of the anticancer drug imatinib with selective aptamers operating in human plasma. <i>Analyt, The</i> , 2021 , 146, 1714-1724	5	5
16	Development and validation of a selective SPR aptasensor for the detection of anticancer drug irinotecan in human plasma samples. <i>Analytical and Bioanalytical Chemistry</i> , 2021 , 413, 1225-1236	4.4	3
15	A fast method for the detection of irinotecan in plasma samples by combining solid phase extraction and differential pulse voltammetry. <i>Analytical and Bioanalytical Chemistry</i> , 2020 , 412, 1585-1594	4.4	4
14	The Fundamentals of Real-Time Surface Plasmon Resonance/Electrogenerated Chemiluminescence. <i>Angewandte Chemie - International Edition</i> , 2019 , 58, 18202-18206	16.4	14
13	Enzyme-Based Electrochemical Biosensor for Therapeutic Drug Monitoring of Anticancer Drug Irinotecan. <i>Analytical Chemistry</i> , 2018 , 90, 6012-6019	7.8	22
12	Practical fluorimetric assay for the detection of anticancer drug SN-38 in human plasma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 159, 73-81	3.5	6
11	Biosensing Technologies for Therapeutic Drug Monitoring. <i>Current Medicinal Chemistry</i> , 2018 , 25, 4354-4377	4.3	20
10	Voltammetric behaviour of the anticancer drug irinotecan and its metabolites in acetonitrile. Implications for electrochemical therapeutic drug monitoring. <i>Electrochimica Acta</i> , 2018 , 289, 483-493	6.7	8
9	Chemoenzymatic Synthesis of β -Keto β -Hydroxy Esters as Useful Intermediates for Preparing Statins. <i>European Journal of Organic Chemistry</i> , 2016 , 2016, 3162-3165	3.2	13
8	A Practical Synthesis of Rosuvastatin and Other Statin Intermediates. <i>European Journal of Organic Chemistry</i> , 2015 , 2015, 4102-4107	3.2	10
7	Practical synthesis of aryl-2-methyl-3-butyn-2-ols from aryl bromides via conventional and decarboxylative copper-free Sonogashira coupling reactions. <i>Beilstein Journal of Organic Chemistry</i> , 2014 , 10, 384-93	2.5	15
6	A convenient synthesis of the key intermediate of selective COX-2 inhibitor Etoricoxib. <i>RSC Advances</i> , 2013 , 3, 18544	3.7	2
5	Chiral M3L2 self-assembled capsules through metal coordination of enantiopure ligating benzocyclotrimers: NMR spectroscopic and ESI mass spectrometric investigation. <i>Chemistry - A European Journal</i> , 2013 , 19, 5701-14	4.8	19
4	Practical Synthesis of Unsymmetrical Diarylacetylenes from Propiolic Acid and Two Different Aryl Bromides. <i>European Journal of Organic Chemistry</i> , 2012 , 2012, 1431-1438	3.2	28
3	A chromium-free synthesis of enantiopure 5-oxoborneol. <i>Tetrahedron Letters</i> , 2011 , 52, 4478-4480	2	3
2	1-Bromo-2-(diphenylphosphinoyl)ethyne and 1-bromo-2-(p-tolylsulfinyl)ethyne: versatile reagents eventually leading to benzocyclotrimers. <i>Tetrahedron Letters</i> , 2009 , 50, 1973-1976	2	8
1	Gases as guests in benzocyclotrimer cage hosts. <i>Organic Letters</i> , 2009 , 11, 3926-9	6.2	41

