

Jasmina Brboric

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

279
citations

1162889

8
h-index

887953

17
g-index

19
all docs

19
docs citations

19
times ranked

439
citing authors

#	ARTICLE	IF	CITATIONS
1	RP-HPLC determination of vitamins, folic acid and B12 in multivitamin tablets. Journal of the Serbian Chemical Society, 2005, 70, 1229-1235.	0.4	66
2	Study of valsartan interaction with micelles as a model system for biomembranes. Colloids and Surfaces B: Biointerfaces, 2008, 65, 80-84.	2.5	44
3	Evaluating the bioactive effects of flavonoid hesperidin: A new literature data survey. Vojnosanitetski Pregled, 2014, 71, 60-65.	0.1	43
4	Simultaneous Analysis of Irbesartan and Hydrochlorothiazide: An Improved HPLC Method with the Aid of a Chemometric Protocol. Molecules, 2012, 17, 3461-3474.	1.7	33
5	An Improved HPLC Method for Simultaneous Analysis of Losartan Potassium and Hydrochlorothiazide with the Aid of a Chemometric Protocol. Chromatographia, 2013, 76, 419-425.	0.7	13
6	An electrochemical study of 9-chloroacridine redox behavior and its interaction with double-stranded DNA. Bioelectrochemistry, 2020, 135, 107579.	2.4	13
7	Spectrophotometric determination of nizatidine in pharmaceutical formulations. Journal of Pharmaceutical and Biomedical Analysis, 1995, 13, 933-936.	1.4	11
8	Application of biopartitioning micellar chromatography and QSRR modeling for prediction of gastrointestinal absorption and design of novel \hat{I}^2 -hydroxy- \hat{I}^2 -arylalkanoic acids. European Journal of Pharmaceutical Sciences, 2017, 100, 280-284.	1.9	10
9	Title is missing!. Journal of Radioanalytical and Nuclear Chemistry, 2000, 245, 555-560.	0.7	8
10	An Improved HPLC Method with the Aid of a Chemometric Protocol: Simultaneous Determination of Atorvastatin and Its Metabolites in Plasma. Molecules, 2013, 18, 2469-2482.	1.7	8
11	In vitro prediction of gastrointestinal absorption of novel \hat{I}^2 -hydroxy- \hat{I}^2 -arylalkanoic acids using PAMPA technique. European Journal of Pharmaceutical Sciences, 2017, 100, 36-41.	1.9	6
12	Docking Studies, Synthesis and Biological Evaluation of \hat{I}^2 -aryl- \hat{I}^2 -hydroxy Propanoic Acids for Anti-inflammatory Activity. Medicinal Chemistry, 2017, 13, 186-195.	0.7	6
13	Determination of fluocortolone pivalate and fluocortolone hexanoate in suppositories using reverse-phase HPLC. Il Farmaco, 2000, 55, 125-127.	0.9	5
14	Acid-base equilibria of 2,4-diiodo-6-methylphenylcarbamoylmethyl iminodiacetic acid and its labeling with technetium-99m. Journal of the Serbian Chemical Society, 2006, 71, 55-65.	0.4	4
15	New ^{99m}Tc -diiodine substituted IDA derivative (DIIODIDA) for hepatobiliary imaging. Journal of Radioanalytical and Nuclear Chemistry, 1999, 240, 321-324.	0.7	3
16	The effect of lipophilicity on the hepatobiliary properties of iminodiacetic acid derivatives in the conditions of hyperbilirubinemia. Applied Radiation and Isotopes, 2013, 74, 31-35.	0.7	3
17	A modified RP-HPLC method for the determination of the pKa values of synthesized \hat{I}^2 -hydroxy- \hat{I}^2 -arylalkanoic acids. Journal of the Serbian Chemical Society, 2018, 83, 875-883.	0.4	3
18	Natural and natural-like polyphenol compounds: in vitro antioxidant activity and potential for therapeutic application. Archives of Medical Science, 2021, , .	0.4	0

#	ARTICLE	IF	CITATIONS
19	Lipophilicity determination of β -hydroxy- β -arylalkanoic acids by reversed phase liquid chromatography under high pressure. Arhiv Za Farmaciju, 2018, 68, 34-45.	0.2	0