

Sedef KÄ±r

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

283
citations

1478505

6
h-index

940533

16
g-index

22
all docs

22
docs citations

22
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Integration of GC-MS and LC-MS for untargeted metabolomics profiling. Journal of Pharmaceutical and Biomedical Analysis, 2020, 190, 113509.	2.8	156
2	A stability indicating RP-HPLC method for determination of the COVID-19 drug molnupiravir applied using nanoformulations in permeability studies. Journal of Pharmaceutical and Biomedical Analysis, 2022, 214, 114693.	2.8	32
3	Determination of Rivaroxaban in Human Plasma by Solid-Phase Extraction-High Performance Liquid Chromatography. Journal of Chromatographic Science, 2016, 54, bmv135.	1.4	22
4	Metabolic Infrastructure of Pregnant Women With Trisomy 21 Fetuses; Metabolomic Analysis. Zeitschrift Fur Geburtshilfe Und Neonatologie, 2019, 223, 297-303.	0.4	18
5	Gas chromatography-mass spectrometry based 18O stable isotope labeling of Krebs cycle intermediates. Analytica Chimica Acta, 2021, 1154, 338325.	5.4	8
6	An LC-ESI-MS/MS method for the simultaneous determination of pronuciferine and roemerine in some Papaver species. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1096, 223-227.	2.3	7
7	GC-MS analysis of seven metabolites for the screening of pregnant women with Down Syndrome fetuses. Journal of Pharmaceutical and Biomedical Analysis, 2020, 188, 113427.	2.8	6
8	Metabolic infrastructure of pregnant women with methylenetetrahydrofolate reductase polymorphisms: A metabolomic analysis. Biomedical Chromatography, 2020, 34, e4842.	1.7	6
9	GC-MS Based Metabolic Profiling of Parkinson's Disease with Glutathione S-transferase M1 and T1 Polymorphism in Tunisian Patients. Combinatorial Chemistry and High Throughput Screening, 2020, 23, 1041-1048.	1.1	5
10	Differential Pulse Polarographic Determination of Flavonoids, I: Total Flavonoids in Forsythia viridissima Lindl. Archiv Der Pharmazie, 1989, 322, 79-81.	4.1	4
11	Characterization of human bone marrow niches with metabolome and transcriptome profiling. Journal of Cell Science, 2021, 134, .	2.0	4
12	Integrative proteomics and metabolomics approach to elucidate the antimicrobial effect of simvastatin on <i>Escherichia coli</i> . Biomedical Chromatography, 2021, 35, e5180.	1.7	4
13	The effects of systemic and local fatty acid amide hydrolase and monoacylglycerol lipase inhibitor treatments on the metabolomic profile of lungs. Biomedical Chromatography, 2022, 36, e5231.	1.7	3
14	Detection of brain metastasis by metabolomics methods in metastatic breast cancer patients.. Journal of Clinical Oncology, 2019, 37, e12572-e12572.	1.6	2
15	Exometabolomic analysis of susceptible and multi-drug resistant Pseudomonas aeruginosa. Letters in Applied Microbiology, 2022, 75, 234-242.	2.2	2
16	The Pharmacokinetic Profiles of Pre-Operative Prophylactic Cefepime Application in Pregnant and Non-Pregnant Women Undergoing Surgical Interventions Using a Fully Validated Liquid Chromatographic Method. Chromatographia, 2013, 76, 1513-1519.	1.3	1
17	Simultaneous Determination of Cefixime, Cefdinir and Clavulanic Acid by High Performance Liquid Chromatography. Pharmaceutical Chemistry Journal, 2021, 54, 1186-1191.	0.8	1
18	Determination and validation of aprepitant in rat plasma using LC-MS/MS. Bioanalysis, 2021, 13, 363-372.	1.5	1

#	ARTICLE	IF	CITATIONS
19	Analysis of Quinolones in Biological Materials by Liquid Chromatography. Current Analytical Chemistry, 2021, 17, 1278-1304.	1.2	1
20	Quantification of Moxifloxacin and Levofloxacin in Curettage Material by SPEâ€“LC. Chromatographia, 2010, 71, 1147-1150.	1.3	0
21	Ultrafiltration-based Extraction and LC-MS/MS Quantification of Phenylalanine in Human Blood Sample for Metabolite Target Analysis. Current Pharmaceutical Analysis, 2020, 17, 81-86.	0.6	0
22	GC-MS Based Metabolomics Analysis to Evaluate Short-Term Effect of Tumor Removal on Patients with Early-Stage Breast Cancer. Journal of Chromatographic Science, 2022, , .	1.4	0