

# Gizem Tiris

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3615484/publications.pdf>

Version: 2024-02-01

12  
papers

66  
citations

1684188

5  
h-index

1588992

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

33  
citing authors

#	ARTICLE	IF	CITATIONS
1	The power of High Impact Amplitude Manipulation (HIAM) technique for extracting the basic spectra of two Fixed-dose combinations (FDC) -Spectrophotometric purity analysis via spectral contrast angle. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 273, 121036.	3.9	13
2	A reusable and sensitive electrochemical sensor for determination of idarubicin in environmental and biological samples based on NiFe <sub>2</sub> O <sub>4</sub> nanospheres anchored N-doped graphene quantum dots composite; an electrochemical and molecular docking investigation. <i>Environmental Research</i> , 2022, 212, 113264.	7.5	9
3	Determination of active ingredients in antihypertensive drugs using a novel green HPLC method approach. <i>Chemosphere</i> , 2022, 303, 135053.	8.2	0
4	Trade-off efficacy and data processing strategy in the power of spectral resolution of co-formulated antihypertensive pharmaceuticals. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 247, 119080.	3.9	7
5	A New HPLC Method with UV Detection for the Determination of Carnosol in Human Plasma and Application to a Pharmacokinetic Study. <i>Chromatographia</i> , 2021, 84, 855-860.	1.3	6
6	Analytical tools for greenness assessment of chromatographic approaches: Application to pharmaceutical combinations of Indapamide, Perindopril and Amlodipine. <i>Microchemical Journal</i> , 2020, 159, 105557.	4.5	22
7	Determination of dihydrocapsaicin adulteration in dietary supplements using LC-MS/MS. <i>Journal of Chemical Metrology</i> , 2020, 14, 77-82.	0.6	2
8	Novel approaches for determination of antiretroviral reverse transcriptase inhibitor agent in commercial dosage forms by using spectrofluorimetric, first derivative spectrophotometric, and HPLC methods. <i>Future Journal of Pharmaceutical Sciences</i> , 2020, 6, .	2.8	2
9	A novel stability-indicating method for determination of a new antidepressant effect of vortioxetine in a pharmaceutical formulation by using RP-HPLC. <i>Future Journal of Pharmaceutical Sciences</i> , 2020, 6, .	2.8	2
10	High performance liquid chromatographic analysis of lercanidipine in human breast milk. <i>Journal of Chemical Metrology</i> , 2019, 13, 1-6.	0.6	0
11	A sensitive voltammetric sensor for specific recognition of vitamin C in human plasma based on MAPbI <sub>3</sub> perovskite nanorods. <i>Journal of Electrochemical Science and Engineering</i> , 0, , .	3.5	1
12	Ultra fast liquid chromatographic analysis of nonsteroidal anti-inflammatory drugs with fluorimetric detection in tap water, urine, and pharmaceutical samples. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-11.	3.3	2