

Oguz Cakir

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6226723/publications.pdf>

Version: 2024-02-01

14
papers

287
citations

1039880

9
h-index

1058333

14
g-index

14
all docs

14
docs citations

14
times ranked

478
citing authors

#	ARTICLE	IF	CITATIONS
1	A comprehensive LC-MS/MS method validation for the quantitative investigation of 37 fingerprint phytochemicals in <i>Achillea</i> species: A detailed examination of <i>A. coarctata</i> and <i>A. monocephala</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 154, 413-424.	1.4	49
2	Novel QCM and SPR sensors based on molecular imprinting for highly sensitive and selective detection of 2,4-dichlorophenoxyacetic acid in apple samples. <i>Materials Science and Engineering C</i> , 2019, 102, 483-491.	3.8	42
3	Role of propolis on biochemical parameters in kidney and heart tissues against L-NAME induced oxidative injury in rats. <i>Clinical and Experimental Hypertension</i> , 2014, 36, 492-496.	0.5	39
4	Comparison of Reproductive Toxicity Caused by Cisplatin and Novel Platinum-N-Heterocyclic Carbene Complex in Male Rats. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2011, 109, 328-333.	1.2	33
5	Pesticide analysis with molecularly imprinted nanofilms using surface plasmon resonance sensor and LC-MS/MS: Comparative study for environmental water samples. <i>Sensors and Actuators B: Chemical</i> , 2019, 297, 126764.	4.0	32
6	A Comparative Bio-Evaluation and Chemical Profiles of <i>Calendula officinalis</i> L. Extracts Prepared via Different Extraction Techniques. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5920.	1.3	25
7	The determination of oxidative damage in heart tissue of rats caused by ruthenium(II) and gold(I) N-heterocyclic carbene complexes. <i>Toxicology and Industrial Health</i> , 2011, 27, 735-741.	0.6	18
8	A molecularly imprinted nanofilm-based quartz crystal microbalance sensor for the real-time detection of pirimicarb. <i>Journal of Molecular Recognition</i> , 2019, 32, e2785.	1.1	18
9	Enzyme inhibition and antioxidant functionality of eleven <i>Inula</i> species based on chemical components and chemometric insights. <i>Biochemical Systematics and Ecology</i> , 2021, 95, 104225.	0.6	15
10	Sensitive and selective detection of amitrole based on molecularly imprinted nanosensor. <i>Journal of Molecular Recognition</i> , 2021, 34, e2929.	1.1	6
11	Adsorption of cellulase on poly(2-hydroxyethyl methacrylate) cryogels containing phenylalanine. <i>Turkish Journal of Chemistry</i> , 2016, 40, 720-728.	0.5	5
12	Chlorpyrifos Detection with Molecular Imprinted Based Quartz Crystal Microbalance (QCM) Sensors. <i>Journal of the Institute of Science and Technology</i> , 2019, 9, 48-56.	0.3	2
13	Pestisit Tayini için Nanopartiküllerle Duyarlı ve Arttırılmış Moleküller Baskılama Temelli Yüzey Plazmon Rezonans Sensörlerinin Hazırlanması. <i>Journal of the Institute of Science and Technology</i> , 2018, 8, 219-226.	0.3	2
14	Detection of Pesticide via Nanoparticle Based Quartz Crystal Microbalance Sensor. <i>Hacettepe Journal of Biology and Chemistry</i> , 2020, 48, 75-82.	0.3	1