

# Dilek Kul

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

351  
citations

932766

10  
h-index

794141

19  
g-index

21  
all docs

21  
docs citations

21  
times ranked

420  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electroanalytical characteristics of antipsychotic drug ziprasidone and its determination in pharmaceuticals and serum samples on solid electrodes. <i>Talanta</i> , 2010, 82, 286-295.	2.9	64
2	A novel amperometric sensor for ascorbic acid based on poly(Nile blue A) and functionalised multi-walled carbon nanotube modified electrodes. <i>Talanta</i> , 2013, 111, 76-84.	2.9	59
3	Synthesis of a novel crosslinked superabsorbent copolymer with diazacyclooctadecane crown ether and its sorption capability. <i>European Polymer Journal</i> , 2007, 43, 1923-1932.	2.6	35
4	Encapsulation and release by star-shaped block copolymers as unimolecular nanocontainers. <i>Journal of Polymer Science Part A</i> , 2008, 46, 650-660.	2.5	30
5	Electrochemical Investigation and Determination of Levodopa on Poly(Nile Blue)/Multiwalled Carbon Nanotube Modified Glassy Carbon Electrodes. <i>Electroanalysis</i> , 2014, 26, 1320-1325.	1.5	22
6	Electrosynthesis and characterisation of poly(Nile blue) films. <i>Journal of Electroanalytical Chemistry</i> , 2011, 662, 328-333.	1.9	20
7	High-Performance Liquid Chromatographic and First Derivative of the Ratio Spectrophotometric Determination of Amlodipine and Valsartan in Their Binary Mixtures. <i>Journal of AOAC INTERNATIONAL</i> , 2010, 93, 882-890.	0.7	19
8	Electrochemical Determination of Anti-Hyperlipidemic Drug Ezetimibe Based on its Oxidation on Solid Electrodes. <i>Analytical Letters</i> , 2011, 44, 1341-1357.	1.0	16
9	Sensitive and selective determination of tolterodine tartrate and its electrochemical investigation on solid carbon based electrodes. <i>Journal of Analytical Chemistry</i> , 2014, 69, 970-981.	0.4	12
10	Anodic behaviour of fulvestrant and its voltammetric determination in pharmaceuticals and human serum on highly boron-doped diamond electrode using differential pulse adsorptive stripping voltammetry. <i>Journal of Applied Electrochemistry</i> , 2011, 41, 1253-1260.	1.5	10
11	Poly(acridine orange)-modified glassy carbon electrodes: electrosynthesis, characterisation and sensor application with uric acid. <i>Journal of Applied Electrochemistry</i> , 2014, 44, 831-840.	1.5	9
12	Synthesis of novel macromonomeric peroxy initiators of styrene with the cationic copolymerization and the quantum chemically investigation of the initiation system effects. <i>Journal of Applied Polymer Science</i> , 2006, 102, 348-357.	1.3	8
13	Poly(Methyl Red) Modified Glassy Carbon Electrodes: Electrosynthesis, Characterization, and Sensor Behavior. <i>Electroanalysis</i> , 2017, 29, 1721-1730.	1.5	8
14	High-performance liquid chromatographic and first derivative of the ratio spectrophotometric determination of amlodipine and valsartan in their binary mixtures. <i>Journal of AOAC INTERNATIONAL</i> , 2010, 93, 882-90.	0.7	8
15	Voltammetric Analysis of Atypical Antipsychotic Drugs with Solid Electrodes. <i>Current Analytical Chemistry</i> , 2019, 15, 240-248.	0.6	7
16	Initiation system effects in the cationic copolymerization of tetrahydrofuran (THF). <i>Polymer Bulletin</i> , 2002, 49, 25-32.	1.7	6
17	Electroanalytical Characterisation of Dopa Decarboxylase Inhibitors Carbidopa and Benserazide on Multiwalled Carbon Nanotube and Poly(Nile blue A) Modified Glassy Carbon Electrodes. <i>International Journal of Electrochemistry</i> , 2011, 2011, 1-7.	2.4	5
18	Electrochemical Determination of Rifampicin Based on Its Oxidation Using Multi-Walled Carbon Nanotube-Modified Glassy Carbon Electrodes. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2020, 17, 398-407.	0.6	4

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19	Differential Pulse Voltammetric Determination of Fulvestrant in Pharmaceutical Dosage Forms and Serum Samples. International Journal of Electrochemistry, 2011, 2011, 1-7.	2.4	3
20	Voltammetric Analysis of Ephedrine in Pharmaceutical Dosage Forms and Urine Using poly(Nile Blue A) Modified Glassy Carbon Electrode. Combinatorial Chemistry and High Throughput Screening, 2021, 24, 366-375.	0.6	3
21	Electroanalytical Analysis of Guaifenesin on Poly(Acridine Orange) Modified Glassy Carbon Electrode and its Determination in Pharmaceuticals and Serum Samples. Combinatorial Chemistry and High Throughput Screening, 2021, 24, 376-385.	0.6	3