

# Nevin Ã-ztekin

## List of Publications by Year in descending order

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32  
papers

775  
citations

471509  
17  
h-index

501196  
28  
g-index

32  
all docs

32  
docs citations

32  
times ranked

1011  
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous determination of nitrite and nitrate in meat products and vegetables by capillary electrophoresis. <i>Food Chemistry</i> , 2002, 76, 103-106.	8.2	137
2	Determination of carnosic acid and rosmarinic acid in sage by capillary electrophoresis. <i>Food Chemistry</i> , 2007, 101, 1748-1752.	8.2	78
3	Adsorption of polyethyleneimine from aqueous solutions on bentonite clays. <i>Materials Letters</i> , 2002, 55, 73-76.	2.6	65
4	Effects of polyethyleneimine adsorption on the rheological properties of purified bentonite suspensions. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2005, 252, 95-98.	4.7	52
5	Determination of amino acids in pomegranate juices and fingerprint for adulteration with apple juices. <i>Food Chemistry</i> , 2013, 141, 1187-1191.	8.2	52
6	Voltammetric determination of nitrite in meat products using polyvinylimidazole modified carbon paste electrode. <i>Food Chemistry</i> , 2014, 152, 245-250.	8.2	46
7	Separation and direct UV detection of lanthanides complexed with cupferron by capillary electrophoresis. <i>Journal of Chromatography A</i> , 2000, 895, 263-268.	3.7	36
8	A Direct and Sensitive Analysis Method for Biogenic Amines in Dairy Products by Capillary Electrophoresis Coupled with Contactless Conductivity Detection. <i>Food Analytical Methods</i> , 2018, 11, 1374-1379.	2.6	31
9	Separation and direct UV detection of lanthanides complexed with pyridine-2-carboxylic acid by capillary electrophoresis. <i>Journal of Chromatography A</i> , 2001, 924, 541-546.	3.7	30
10	Isolation and analysis of bioactive diterpenoids in <i>Salvia</i> species ( <i>Salvia chionantha</i> and <i>Salvia</i> ) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Biomedical Analysis</i> , 2010, 51, 439-442.	2.8	25
11	Effect of cationic surfactant adsorption on the rheological and surface properties of bentonite dispersions. <i>Journal of Colloid and Interface Science</i> , 2006, 303, 137-141.	9.4	23
12	Determination of Critical Aggregation Concentration in the Poly(vinylpyrrolidone)-Sodium Dodecyl Sulfate System by Capillary Electrophoresis. <i>Journal of Surfactants and Detergents</i> , 2013, 16, 363-367.	2.1	22
13	Determination of cationic surfactants as the preservatives in an oral solution and a cosmetic product by capillary electrophoresis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2005, 37, 1121-1124.	2.8	21
14	Effects of polyethyleneimine adsorption on rheology of bentonite suspensions. <i>Bulletin of Materials Science</i> , 2005, 28, 287-291.	1.7	20
15	Non-ionic micellar electrokinetic chromatography with laser-induced fluorescence: A new method tested with biogenic amines in brined and dry-salted fish. <i>Electrophoresis</i> , 2010, 31, 2174-2179.	2.4	20
16	Effect of the adsorption of cetylpyridinium bromide on the flow behaviour of bentonite dispersions. <i>Materials Letters</i> , 2002, 57, 684-688.	2.6	19
17	CE Determination of Carbohydrates Using a Dipeptide as Separation Electrolyte. <i>Chromatographia</i> , 2006, 64, 321-324.	1.3	17
18	Synthesis and thermal characterization of xylan-graft-polyacrylonitrile. <i>Carbohydrate Polymers</i> , 2012, 90, 1120-1126.	10.2	17

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19	Direct determination of bromide ions in seawater by capillary zone electrophoresis using polyethyleneimine-coated capillaries. <i>Analytical and Bioanalytical Chemistry</i> , 2003, 377, 1207-1211.	3.7	13
20	Determination of alginate copolymer in pharmaceutical formulations by micellar electrokinetic chromatography. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007, 850, 488-492.	2.3	10
21	Capillary electrophoresis with capacitively coupled contactless conductivity detection for the determination of urinary ethylmalonic acid for the diagnosis of ethylmalonic aciduria. <i>Journal of Separation Science</i> , 2020, 43, 1365-1371.	2.5	8
22	Stacking in CE for Analysis of Bromate Flour Additive. <i>Chromatographia</i> , 2009, 70, 987-990.	1.3	7
23	Determination of homogentisic acid in urine for diagnosis of alcaptonuria: Capillary electrophoretic method optimization using experimental design. <i>Biomedical Chromatography</i> , 2018, 32, e4216.	1.7	5
24	Separation and Sensitive Detection of Lanthanides by Capillary Electrophoresis and Contactless Conductivity Detection. <i>Journal of Chromatographic Science</i> , 2017, 55, 465-470.	1.4	4
25	SIMULTANEOUS DETERMINATION OF BENZOIC ACID AND SORBIC ACID IN FOOD PRODUCTS BY CAPILLARY ELECTROPHORESIS. <i>Food and Health</i> , 0, , 176-182.	0.4	4
26	A fast and convenient analysis method for the determination of cations in pomegranate juices by capillary electrophoresis with contactless conductivity detection. <i>Turkish Journal of Chemistry</i> , 2019, 43, 547-554.	1.2	3
27	Removal of sodium dodecylbenzenesulfonate from aqueous solution using polyethyleneimine modified bentonite clay. , 0, 80, 268-275.		3
28	Stability Constants of Complexes of Thorium (IV) with Phenolate Ions. <i>Microchemical Journal</i> , 1996, 53, 164-167.	4.5	2
29	Formation of Phenolate Complexes of Some First-Row Transition Metal Cations. <i>Microchemical Journal</i> , 1997, 56, 216-220.	4.5	2
30	Influence of Cationic Polymers on the Rheological Behavior of Bentonite Clay Suspensions. <i>Key Engineering Materials</i> , 2004, 264-268, 1411-1414.	0.4	2
31	Formation of Phenoxyacetate Complexes of Rare Earth Metal Cations. <i>Microchemical Journal</i> , 1998, 60, 18-25.	4.5	1
32	Ä°drarda Orotik Asitâ€™in TemassÄ±z Ä°letkenlik Dedektör¼ KullanÄ±larak Kapiler Elektroforez YÄ°ntemi Ä°le HÄ±zlanÄ± Tayini. <i>SDU Journal of Science</i> , 0, , 194-202.	0.3	0