

Ugur Sahin

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

778
citations

623734

14
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

965
citing authors

#	ARTICLE	IF	CITATIONS
1	Claudin-18 Splice Variant 2 Is a Pan-Cancer Target Suitable for Therapeutic Antibody Development. <i>Clinical Cancer Research</i> , 2008, 14, 7624-7634.	7.0	247
2	Determination of trace amounts of some metals in samples with high salt content by atomic absorption spectrometry after cobalt-diethylthiocarbamate coprecipitation. <i>Talanta</i> , 1997, 44, 1017-1023.	5.5	66
3	Claudin-18 gene structure, regulation, and expression is evolutionary conserved in mammals. <i>Gene</i> , 2011, 481, 83-92.	2.2	63
4	An on-line preconcentration/separation system for the determination of bismuth in environmental samples by FAAS. <i>Talanta</i> , 2010, 80, 2127-2131.	5.5	50
5	Development of a new on-line system for the sequential speciation and determination of chromium species in various samples using a combination of chelating and ion exchange resins. <i>Talanta</i> , 2014, 120, 391-397.	5.5	46
6	Highly Specific Auto-Antibodies against Claudin-18 Isoform 2 Induced by a Chimeric HBcAg Virus-Like Particle Vaccine Kill Tumor Cells and Inhibit the Growth of Lung Metastases. <i>Cancer Research</i> , 2011, 71, 516-527.	0.9	45
7	DLLME-spectrophotometric determination of glyphosate residue in legumes. <i>Food Chemistry</i> , 2017, 230, 567-571.	8.2	38
8	Antigen-specific oncolytic MV-based tumor vaccines through presentation of selected tumor-associated antigens on infected cells or virus-like particles. <i>Scientific Reports</i> , 2017, 7, 16892.	3.3	23
9	Enhanced stability of a chimeric hepatitis B core antigen virus-like-particle (HBcAg-VLP) by a C-terminal linker-hexahistidine-peptide. <i>Journal of Nanobiotechnology</i> , 2018, 16, 39.	9.1	23
10	Determination of Copper(II) Using Atomic Absorption Spectrometry and Eriochrome Blue Black R Loaded Amberlite XAD-2 Resin. <i>Clean - Soil, Air, Water</i> , 2010, 38, 485-491.	1.1	22
11	Determination of Heavy Metals at Sub-ppm Levels in Seawater and Dialysis Solutions by FAAS after Tetrakis(pyridine)-nickel(II)bis(thiocyanate) Coprecipitation. <i>Analytical Sciences</i> , 2008, 24, 751-757.	1.6	20
12	Bioactivity and mineral contents of wild-grown edible <i>Morchella conica</i> in the Mediterranean Region. <i>Journal Fur Verbraucherschutz Und Lebensmittelsicherheit</i> , 2010, 5, 453-457.	1.4	17
13	An automated on-line minicolumn preconcentration cold vapour atomic absorption spectrometer: Application to determination of cadmium in water samples. <i>Talanta</i> , 2012, 88, 701-706.	5.5	17
14	A new automated system for the determination of Al(III) species in dialysis concentrates by electrothermal atomic absorption spectrometry using a combination of chelating resin. <i>Microchemical Journal</i> , 2015, 122, 57-62.	4.5	15
15	An automated solid phase extraction coupled with electrothermal atomic absorption spectrometric determination of Pb(II) in high salt content samples. <i>Talanta</i> , 2011, 86, 128-132.	5.5	13
16	Displaying Tetra- α -Membrane Spanning Claudins on Enveloped Virus-Like Particles for Cancer Immunotherapy. <i>Biotechnology Journal</i> , 2018, 13, e1700345.	3.5	13
17	Trace elements in blood samples of smoker and nonsmoker active pulmonary tuberculosis patients from Jamshoro, Pakistan. <i>Environmental Science and Pollution Research</i> , 2017, 24, 26513-26520.	5.3	12
18	Real-Time Monitoring of Indigo Concentrations in the Dye bath with a Laser Diode Spectrometer. <i>Textile Research Journal</i> , 2004, 74, 193-197.	2.2	11

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19	On-line determination of palladium by flame atomic absorption spectrometry coupled with a separation/preconcentration minicolumn containing a new sorbent. <i>International Journal of Environmental Analytical Chemistry</i> , 2013, 93, 1223-1235.	3.3	11
20	On-line solid-phase separation/preconcentration for the determination of copper in urine by flame atomic absorption spectrometry. <i>Materials Science and Engineering C</i> , 2014, 44, 240-245.	7.3	9
21	Trace Elements in Children Suffering from Idiopathic Nephrotic Syndrome. <i>Eurasian Journal of Medicine</i> , 2014, 46, 187-191.	0.6	7
22	Determination of Aluminum in Dialysis Concentrates by Atomic Absorption Spectrometry after Coprecipitation with Lanthanum Phosphate. <i>Iranian Journal of Pharmaceutical Research</i> , 2017, 16, 1030-1036.	0.5	7
23	Determination of 3,5-dimethylpyrazolium glyceroborate nitrification inhibitor in nitrogen fertilizer samples: HPLC-DAD method development and validation for 3,5-dimethylpyrazole. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1068-1069, 277-281.	2.3	2
24	An automated system for preconcentration on imprinted polymer and laser diode spectrometric determination of uranium in mineral water samples. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 240, 118572.	3.9	1
25	Development of a 635nm-Laser Diode Spectrometer for Continuous Monitoring of Amino Nitrogen in the Beet Sugar Industry. <i>Instrumentation Science and Technology</i> , 2009, 37, 218-229.	1.8	0