

Mehmet C Soylu

List of Publications by Year in descending order

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8
papers

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1937685

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#	ARTICLE	IF	CITATIONS
1	The Effect of (3-mercaptopropyl)trimethoxysilane (MPS) Coating on the Genetic Detection Performance of Quartz Crystal Microbalance-Dissipation (QCM-D) Biosensor: Novel Intact Double-Layered Surface Modification on QCM-D. ChemistrySelect, 2021, 6, 6056-6062.	1.5	0
2	Sensitive Multi-Detection of <i>Escherichia coli</i> by Quartz Crystal Microbalance with a Novel Surface Controllable Sensing Method in Liquid Organic Fertilizer Produced by Sewage Sludge. ChemistrySelect, 2021, 6, 13955-13963.	1.5	2
3	The effect of films thickness on structural and optical properties of amorphous Sn2O thin films deposited by ink jet printing method. Journal of Molecular Structure, 2020, 1219, 128577.	3.6	4
4	Simple, Rapid and Sensitive Detection of Phenylarsine Oxide in Drinking Water Using Quartz Crystal Microbalance: A Novel Surface Functionalization Technique. ChemistrySelect, 2020, 5, 2057-2062.	1.5	7
5	Rapid, label-free genetic detection of enteropathogens in stool without genetic isolation or amplification. Biosensors and Bioelectronics, 2019, 130, 73-80.	10.1	13
6	Quartz-Crystal Microbalance Measurements of CD19 Antibody Immobilization on Gold Surface and Capturing B Lymphoblast Cells: Effect of Surface Functionalization. Electroanalysis, 2018, 30, 834-841.	2.9	10
7	Investigation of 3-Mercaptopropylmethoxysilane Based Coating Methods for Biosensor Applications. , 2018, , .		0
8	Insulation by Solution 3-Mercaptopropyltrimethoxysilane (MPS) Coating: Effect of pH, Water, and MPS Content. Industrial & Engineering Chemistry Research, 2013, 52, 2590-2597.	3.7	16