

## مقالات مورد حمایت، فروردین 1398

عنوان مجله	عنوان مقاله	ردیف
Food and Chemical Toxicolog	Quality assessment and artificial neural networks modeling for characterization of chemical and physical parameters of potable water	1
Journal of Water and Health	Multi-objective optimization of ciprofloxacin antibiotic removal from an aqueous phase with grey taguchi method	2
Chemosphere	Degradation of ciprofloxacin antibiotic by Homogeneous Fenton oxidation: Hybrid AHP-PROMETHEE method, optimization, biodegradability improvement and identification of oxidized by-products	3
International Journal of Biological Macromolecules	Penaeus vannamei protease stabilizing process of ZnS nanoparticles	4
International Journal of Biological Macromolecules	Immobilization of Penaeus vannamei protease on ZnO nanoparticles for long-term use	5
Journal of Plant Physiology	Global insights of protein responses to cold stress in plants: Signaling, defence, and degradation	6
and Biochemistry Plant Physiology	Effect of cold stress on oxidative damage and mitochondrial respiratory properties in chickpea	7
Journal of Environmental Chemical Engineering	Chryseobacterium indologenes MUT.2 bacterial biopolymer as a novel green inhibitor protecting carbon steel corrosion in acidic solution	8
Energy Conversion and Management	Enhancing ethanol and methane production from rice straw by pretreatment with liquid waste from biogas plant	9
Industrial Crops and Products	Chemotypes and morpho-physiological characters affecting essential oil yield in Iranian cumin landraces	10
Cellulose	A review of bioreactor technology used for enzymatic hydrolysis of cellulosic materials	11
Journal of Electroanalytical Chemistry	Evaluation of microbial fuel cell performance utilizing sequential batch feeding of different substrates	12
Materials Science & Engineering	Sequential or multiplex electrochemical detection of miRs based on the p19 function relative to three sandwiches of different structural hybrids on the liposomal sensor	13
Scientific reports	Electrochemical Sensor for Detection of miRs Based on the Differential Effect of Competitive Structures in The p19 Function	14