Ferhunde Aysin

List of Publications by Year in descending order

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933447 996975 16 220 10 15 citations h-index g-index papers 16 16 16 284 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Niobium-oxynitride coatings for biomedical applications: Its antibacterial effects and in-vitro cytotoxicity. Materials Science and Engineering C, 2021, 120, 111662.	7.3	14
2	Monitoring chemically and green-synthesized silver nanoparticles in maize seedlings via surface-enhanced Raman spectroscopy (SERS) and their phytotoxicity evaluation. Talanta, 2021, 225, 121952.	5.5	18
3	The targets of Î ² -sitosterol as a novel therapeutic against cardio-renal complications in acute renal ischemia/reperfusion damage. Naunyn-Schmiedeberg's Archives of Pharmacology, 2021, 394, 469-479.	3.0	23
4	Combining vancomycin-modified gold nanorod arrays and colloidal nanoparticles as a sandwich model for the discrimination of Gram-positive bacteria and their detection <i>via</i> surface-enhanced Raman spectroscopy (SERS). Analyst, The, 2021, 146, 3642-3653.	3.5	10
5	Design, synthesis and biological evaluation of novel bischalcone derivatives as potential anticancer agents. Bioorganic Chemistry, 2021, 111, 104882.	4.1	8
6	The cytotoxic and apoptotic effects of beta-blockers with different selectivity on cancerous and healthy lung cell lines. Molecular Biology Reports, 2021, 48, 4009-4019.	2.3	5
7	Gold nanorod arrays enable highly sensitive bacterial detection via surface-enhanced infrared absorption (SEIRA) spectroscopy. Colloids and Surfaces B: Biointerfaces, 2021, 206, 111939.	5.0	16
8	Inula graveolens induces selective cytotoxicity in glioblastoma and chronic leukemia cells. Revista Da Associação MÃ@dica Brasileira, 2021, 67, 1771-1778.	0.7	2
9	Gastroprotective effects of oleuropein and thymol on indomethacin-induced gastric ulcer in Sprague-Dawley rats. Drug and Chemical Toxicology, 2020, 43, 441-453.	2.3	24
10	Exogenous cysteine alleviates mercury stress by promoting antioxidant defence in maize (Zea mays L.) seedlings. Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2020, 44, 506-516.	2.1	7
11	Metallic Nanoparticle-Decorated Polydopamine Thin Films and Their Cell Proliferation Characteristics. Coatings, 2020, 10, 802.	2.6	6
12	Propolis and Its Combination with Boric Acid Protect Against Ischemia/Reperfusion-Induced Acute Kidney Injury by Inhibiting Oxidative Stress, Inflammation, DNA Damage, and Apoptosis in Rats. Biological Trace Element Research, 2019, 192, 214-221.	3.5	18
13	The efficacy of oleuropein against nonâ€steroidal antiâ€inflammatory drug induced toxicity in rat kidney. Environmental Toxicology, 2019, 34, 67-72.	4.0	13
14	Hepatoprotective Role of Thymol in Drug-Induced Gastric Ulcer Model. Annals of Hepatology, 2018, 17, 980-991.	1.5	24
15	Exogenous 5-aminolevulinic acid alleviates the detrimental effects of UV-B stress on lettuce (Lactuca) Tj ETQq1 1	1 0,78431 2.1	4 rgBT /Overlo
16	Generating salt-tolerant Nicotiana tabacum and identification ofstress-responsive miRNAs in transgenics. Turkish Journal of Botany, 2015, 39, 757-768.	1.2	2