Zafer Akan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4382896/publications.pdf

Version: 2024-02-01

1040056 888059 19 491 9 17 citations h-index g-index papers 20 20 20 952 times ranked citing authors docs citations all docs

#	Article	IF	Citations
1	The association of HLA-G and immune markers in recurrent miscarriages. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3056-3060.	1.5	11
2	The treatment of metastatic prostate carcinoma with BNCT in the ITU TRIGA MARKII reactor on rat model. Medical Science and Discovery, 2016, 3, 350.	0.1	0
3	Modification of the radial beam port of ITU TRIGA Mark II research reactor for BNCT applications. Applied Radiation and Isotopes, 2015, 99, 110-116.	1.5	6
4	The Effect of Bisphosphonates on Bone Mineral Density in Metastatic Prostate Cancer Patients Who Are Treated with Anti-Androgen Drugs and Radiotherapy. Current Urology, 2014, 7, 181-184.	0.6	2
5	Genotoxicity and Cytotoxicity of novel 10B carrier ((2R)-4,5,6-trihydroxy-2-(hydroxymethyl)tetrahydro-2H-pyran-3-yl)boronic acid. Medical Science and Discovery, 2014, 1, 96.	0.1	2
6	Complexion of Boric Acid with 2-Deoxy-D-glucose (DG) as a novel boron carrier for BNCT. Medical Science and Discovery, 2014, 1, 65.	0.1	6
7	Environmental Radioactivity and High Incidence Rates of Stomach and Esophagus Cancer in the Van Lake Region: A Causal Relationship?. Asian Pacific Journal of Cancer Prevention, 2014, 15, 375-380.	1.2	10
8	Impairments of Diabetes Mellitus related Nephropathy and blood bio-chemicals by the Thymus Vulgaris L. and Thymbra Spicata L Medical Science and Discovery, 2014, 1, 51.	0.1	2
9	Effects of Thymus Vulgaris L. and Thymbra Spicata L. on diabetes mellitus associated cognitive impairment and neuropathy: Thymus Vulgaris and Cognitive Function Improvements. Medical Science and Discovery, 2014, 1, 16-21.	0.1	1
10	Sodium Alginate Microneedle Arrays Mediate the Transdermal Delivery of Bovine Serum Albumin. PLoS ONE, 2013, 8, e63819.	2.5	53
11	Characterization of Polymeric Microneedle Arrays for Transdermal Drug Delivery. PLoS ONE, 2013, 8, e77289.	2.5	116
12	Antioxidants May Protect Cancer Cells from Apoptosis Signals and Enhance Cell Viability. Asian Pacific Journal of Cancer Prevention, 2013, 14, 4611-4614.	1.2	24
13	Analysis of Radiofrequency Ablation of Small Renal Tumors in Patients at High Anesthetic and Surgical Risk: Urologist Experience with Follow-up Results in the Initial Six Months. Asian Pacific Journal of Cancer Prevention, 2013, 14, 6637-6641.	1.2	0
14	Effect of extremely low frequency electromagnetic fields on growth rate and morphology of bacteria. International Journal of Radiation Biology, 2011, 87, 1155-1161.	1.8	53
15	Effects of noise pollution over the blood serum immunoglobulins and auditory system on the VFM airport workers, Van, Turkey. Environmental Monitoring and Assessment, 2011, 177, 537-543.	2.7	6
16	Lipid peroxidation, DNA damage and coenzyme Q10 in lung cancer patients-markers for risk assessment?. Asian Pacific Journal of Cancer Prevention, 2011, 12, 1399-403.	1.2	18
17	Extremely lowâ€frequency electromagnetic fields affect the immune response of monocyteâ€derived macrophages to pathogens. Bioelectromagnetics, 2010, 31, 603-612.	1.6	44
18	Tipin-Replication Protein A Interaction Mediates Chk1 Phosphorylation by ATR in Response to Genotoxic Stress. Journal of Biological Chemistry, 2010, 285, 16562-16571.	3.4	99

#	Article	IF	CITATIONS
19	Effect of ELF-EMF on number of apoptotic cells; correlation with reactive oxygen species and HSP. Acta Biologica Hungarica, 2010, 61, 158-167.	0.7	38