Basak Aru Aru

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3825923/publications.pdf

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17	257	933447 10	996975 15
papers	citations	h-index	g-index

18	18	18	485
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Comparison of Laboratory Methods for the Clinical Follow Up of Checkpoint Blockade Therapies in Leukemia: Current Status and Challenges Ahead. Frontiers in Oncology, 2022, 12, 789728.	2.8	2
2	Chemo-photodynamic Activity of Silicon Phthalocyanines Bearing Cyclooxygenase Inhibitors on Colorectal Cancer Cell Lines. ACS Applied Bio Materials, 2022, 5, 3936-3950.	4.6	3
3	Does LH supplementation in poor responders affect granulosa cells apoptosis rate in ART? A prospective randomised controlled trial. Journal of Obstetrics and Gynaecology, 2021, , 1-6.	0.9	0
4	Evaluation of histone deacetylase inhibitor substituted zinc and indium phthalocyanines for chemo- and photodynamic therapy. RSC Advances, 2021, 11, 34963-34978.	3.6	5
5	Zeroâ€valent iron nanoparticles containing nanofiber scaffolds for nerve tissue engineering. Journal of Tissue Engineering and Regenerative Medicine, 2020, 14, 1815-1826.	2.7	7
6	A Translational Study of a Silicon Phthalocyanine Substituted with a Histone Deacetylase Inhibitor for Photodynamic Therapy. ACS Omega, 2020, 5, 25854-25867.	3.5	21
7	Process optimisation, biocompatibility and anti-cancer efficacy of curcumin loaded gelatine microparticles cross-linked with dialdeyhde carboxymethyl cellulose. Journal of Microencapsulation, 2019, 36, 485-499.	2.8	5
8	Does LH supplementation in poor responders affect granulosa cell apoptosis rate in ART?. Fertility and Sterility, 2019, 112, e426.	1.0	0
9	Antiproliferative Activity of Chemically Characterized Propolis from Turkey and Its Mechanisms of Action. Chemistry and Biodiversity, 2019, 16, e1900189.	2.1	25
10	Cytotoxicity, bactericidal and hemostatic evaluation of oxidized cellulose microparticles: Structure and oxidation degree approach. Carbohydrate Polymers, 2019, 219, 87-94.	10.2	32
11	Polypropylene composite hernia mesh with anti-adhesion layer composed of polycaprolactone and oxidized regenerated cellulose. Materials Science and Engineering C, 2019, 99, 1141-1152.	7.3	33
12	PPP2R3C gene variants cause syndromic 46,XY gonadal dysgenesis and impaired spermatogenesis in humans. European Journal of Endocrinology, 2019, 180, 291-309.	3.7	18
13	A design achieved by coaxial electrospinning of polysulfone and sulfonated polysulfone as a core-shell structure to optimize mechanical strength and hemocompatibility. Surfaces and Interfaces, 2018, 10, 176-187.	3.0	16
14	Oxidized regenerated cellulose cross-linked gelatin microparticles for rapid and biocompatible hemostasis: A versatile cross-linking agent. Carbohydrate Polymers, 2018, 200, 624-632.	10.2	31
15	Zero valent zinc nanoparticles promote neuroglial cell proliferation: A biodegradable and conductive filler candidate for nerve regeneration. Journal of Materials Science: Materials in Medicine, 2017, 28, 19.	3.6	21
16	A Polypropylene-Integrated Bilayer Composite Mesh with Bactericidal and Antiadhesive Efficiency for Hernia Operations. ACS Biomaterials Science and Engineering, 2017, 3, 3662-3674.	5.2	23
17	Combination of gelatin and tranexamic acid offers improved haemostasis and safe use on internal hemorrhage control. RSC Advances, 2016, 6, 95189-95198.	3.6	15