

Amira Abugomaa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6348012/publications.pdf>

Version: 2024-02-01

21
papers

487
citations

933447

10
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

358
citing authors

#	ARTICLE	IF	CITATIONS
1	Smart/stimuli-responsive hydrogels: Cutting-edge platforms for tissue engineering and other biomedical applications. <i>Materials Today Bio</i> , 2022, 13, 100186.	5.5	129
2	Efficacy of primary liver organoid culture from different stages of non-alcoholic steatohepatitis (NASH) mouse model. <i>Biomaterials</i> , 2020, 237, 119823.	11.4	50
3	Emerging Roles of Cancer Stem Cells in Bladder Cancer Progression, Tumorigenesis, and Resistance to Chemotherapy: A Potential Therapeutic Target for Bladder Cancer. <i>Cells</i> , 2020, 9, 235.	4.1	49
4	Development of Prostate Cancer Organoid Culture Models in Basic Medicine and Translational Research. <i>Cancers</i> , 2020, 12, 777.	3.7	37
5	Establishment of 2.5D organoid culture model using 3D bladder cancer organoid culture. <i>Scientific Reports</i> , 2020, 10, 9393.	3.3	32
6	Role of multidrug resistance-associated proteins in cancer therapeutics: past, present, and future perspectives. <i>Environmental Science and Pollution Research</i> , 2021, 28, 49447-49466.	5.3	29
7	Anti-cancer activity of amorphous curcumin preparation in patient-derived colorectal cancer organoids. <i>Biomedicine and Pharmacotherapy</i> , 2021, 142, 112043.	5.6	29
8	Anti-tumor effect of trametinib in bladder cancer organoid and the underlying mechanism. <i>Cancer Biology and Therapy</i> , 2021, 22, 357-371.	3.4	27
9	Patient-derived organoid analysis of drug resistance in precision medicine: is there a value?. <i>Expert Review of Precision Medicine and Drug Development</i> , 2020, 5, 1-5.	0.7	26
10	Prevalence and Characterization of PVL-Positive <i>Staphylococcus aureus</i> Isolated from Raw Cow's Milk. <i>Toxins</i> , 2022, 14, 97.	3.4	24
11	Establishment of Intestinal Organoid from <i>Rousettus leschenaultii</i> and the Susceptibility to Bat-Associated Viruses, SARS-CoV-2 and Pteropine Orthoreovirus. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10763.	4.1	14
12	Olive leaf extract modulates glycerol-induced kidney and liver damage in rats. <i>Environmental Science and Pollution Research</i> , 2020, 27, 22100-22111.	5.3	12
13	Pharmacokinetics of Tylvalosin in Broiler Turkeys (<i>Meleagris Gallopavo</i>) After Single Intravenous and Oral Administration. <i>Frontiers in Veterinary Science</i> , 2019, 6, 355.	2.2	11
14	Establishment of an experimental model of normal dog bladder organoid using a three-dimensional culture method. <i>Biomedicine and Pharmacotherapy</i> , 2022, 151, 113105.	5.6	10
15	The Anti-Nociceptive Potential of Tulathromycin against Chemically and Thermally Induced Pain in Mice. <i>Pharmaceutics</i> , 2021, 13, 1247.	4.5	2
16	Disposition of Cefquinome in Turkeys (<i>Meleagris gallopavo</i>) Following Intravenous and Intramuscular Administration. <i>Pharmaceutics</i> , 2021, 13, 1804.	4.5	2
17	Effect of the liquid form of traditional Chinese medicine, Hozen-S, on gastric motility in dogs. <i>Journal of Veterinary Medical Science</i> , 2022, 84, 841-846.	0.9	2
18	Evaluation of the Safety and Feasibility of Apheresis in Dogs: For Application in Metastatic Cancer Research. <i>Animals</i> , 2021, 11, 2770.	2.3	1

#	ARTICLE	IF	CITATIONS
19	Nephroprotective Effects of Cinnamon and/or Parsley Oils against Gentamicin-Induced Nephrotoxicity in Rats. <i>Journal of Animal and Veterinary Advances</i> , 2020, 18, 201-207.	0.1	1
20	Study of Anti-proliferative Effects of Traditional Chinese Medicine and Crude Drug Extract on Dog Bladder Cancer Stem Cells. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2020, 93, 2-P-260.	0.0	0
21	The Antinociceptive and Antipyretic Potentials of Cefepime. <i>Advances in Animal and Veterinary Sciences</i> , 2021, 9, .	0.2	0