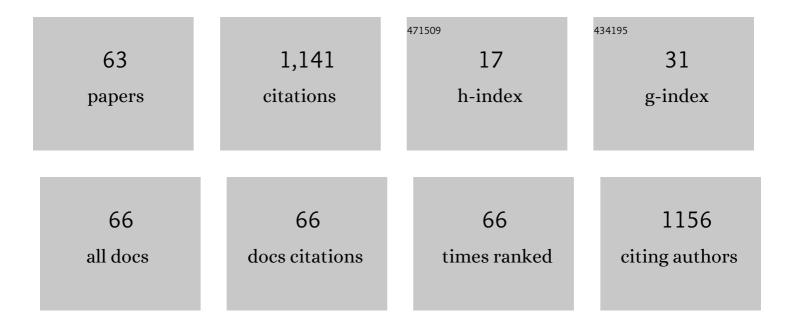
Mohamed Elbadawy

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Gibberellic acidâ€induced hepatorenal dysfunction and oxidative stress: Mitigation by quercetin through modulation of antioxidant, antiâ€inflammatory, and antiapoptotic activities. Journal of Food Biochemistry, 2022, 46, e14069.	2.9	6
2	Smart/stimuli-responsive hydrogels: Cutting-edge platforms for tissue engineering and other biomedical applications. Materials Today Bio, 2022, 13, 100186.	5.5	129
3	Prevalence and Characterization of PVL-Positive Staphylococcus aureus Isolated from Raw Cow's Milk. Toxins, 2022, 14, 97.	3.4	24
4	Ameliorative impacts of chrysin against gibberellic acid-induced liver and kidney damage through the regulation of antioxidants, oxidative stress, inflammatory cytokines, and apoptosis biomarkers. Toxicology Research, 2022, 11, 235-244.	2.1	15
5	Effect of the liquid form of traditional Chinese medicine, Hozen-S, on gastric motility in dogs. Journal of Veterinary Medical Science, 2022, 84, 841-846.	0.9	2
6	The potential of organoids in toxicologic pathology: role of toxicologic pathologists in <i>in vitro</i> chemical hepatotoxicity assessment. Journal of Toxicologic Pathology, 2022, 35, 225-235.	0.7	4
7	Establishment of an experimental model of normal dog bladder organoid using a three-dimensional culture method. Biomedicine and Pharmacotherapy, 2022, 151, 113105.	5.6	10
8	Establishment of a culture method of the dog lung cancer organoid. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2021, 94, 1-P2-46.	0.0	0
9	Study of Anti-proliferative Effects of Chaga Mushroom and Panax Notoginseng-containing Traditional Chinese Medical Supplement, Shibe-ria on Dog Bladder Cancer Stem Cells. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2021, 94, 1-P2-43.	0.0	0
10	Establishment of a culture method of the human bladder cancer organoid using the urine sample. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2021, 94, 1-P2-45.	0.0	0
11	Anti-tumor effect of trametinib in bladder cancer organoid and the underlying mechanism. Cancer Biology and Therapy, 2021, 22, 357-371.	3.4	27
12	Role of multidrug resistance-associated proteins in cancer therapeutics: past, present, and future perspectives. Environmental Science and Pollution Research, 2021, 28, 49447-49466.	5.3	29
13	The Anti-Nociceptive Potential of Tulathromycin against Chemically and Thermally Induced Pain in Mice. Pharmaceutics, 2021, 13, 1247.	4.5	2
14	Evaluation of the Safety and Feasibility of Apheresis in Dogs: For Application in Metastatic Cancer Research. Animals, 2021, 11, 2770.	2.3	1
15	Anti-cancer activity of amorphous curcumin preparation in patient-derived colorectal cancer organoids. Biomedicine and Pharmacotherapy, 2021, 142, 112043.	5.6	29
16	Evaluation of the usefulness of three-dimensional organoid culture in the drug screening of non-alcoholic steatohepatitis (NASH) disease. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2021, 94, 3-P2-29.	0.0	0
17	Development of an anti-cancer drug sensitivity test using a urine sample-derived organoid culture for dog bladder cancer. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2021, 94, 1-P2-44.	0.0	0
18	Establishment of Intestinal Organoid from Rousettus leschenaultii and the Susceptibility to Bat-Associated Viruses, SARS-CoV-2 and Pteropine Orthoreovirus. International Journal of Molecular Sciences, 2021, 22, 10763.	4.1	14

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19	Disposition of Cefquinome in Turkeys (Meleagris gallopavo) Following Intravenous and Intramuscular Administration. Pharmaceutics, 2021, 13, 1804.	4.5	2
20	The Antinociceptive and Antipyretic Potentials of Cefepime. Advances in Animal and Veterinary Sciences, 2021, 9, .	0.2	0
21	Assessment of correlations and concentrations of salivary and plasma steroids, testicular morphometry, and semen quality in different climatic conditions in goats. Theriogenology, 2020, 157, 238-244.	2.1	21
22	Assessment of the Cardiac Functions Using Full Conventional Echocardiography with Tissue Doppler Imaging before and after Xylazine Sedation in Male Shiba Goats. Animals, 2020, 10, 2320.	2.3	17
23	Establishment of 2.5D organoid culture model using 3D bladder cancer organoid culture. Scientific Reports, 2020, 10, 9393.	3.3	32
24	Development of Prostate Cancer Organoid Culture Models in Basic Medicine and Translational Research. Cancers, 2020, 12, 777.	3.7	37
25	Spirulina platensis Reduced Oxidative Damage Induced by Chlorpyrifos Toxicity in Nile Tilapia (Oreochromis niloticus). Animals, 2020, 10, 473.	2.3	55
26	New missense variants in <i>RELT</i> causing hypomineralised amelogenesis imperfecta. Clinical Genetics, 2020, 97, 688-695.	2.0	18
27	Patient-derived organoid analysis of drug resistance in precision medicine: is there a value?. Expert Review of Precision Medicine and Drug Development, 2020, 5, 1-5.	0.7	26
28	Emerging Roles of Cancer Stem Cells in Bladder Cancer Progression, Tumorigenesis, and Resistance to Chemotherapy: A Potential Therapeutic Target for Bladder Cancer. Cells, 2020, 9, 235.	4.1	49
29	Efficacy of primary liver organoid culture from different stages of non-alcoholic steatohepatitis (NASH) mouse model. Biomaterials, 2020, 237, 119823.	11.4	50
30	Administration of melatonin improves testicular blood flow, circulating hormones, and semen quality in Shiba goats. Theriogenology, 2020, 146, 111-119.	2.1	38
31	The role of sulpiride in attenuating the cardiac, renal, and immune disruptions in rats receiving clozapine: mRNA expression pattern of the genes encoding Kim-1, TIMP-1, and CYP isoforms. Environmental Science and Pollution Research, 2020, 27, 25404-25414.	5.3	4
32	Olive leaf extract modulates glycerol-induced kidney and liver damage in rats. Environmental Science and Pollution Research, 2020, 27, 22100-22111.	5.3	12
33	Nephroprotective Effects of Cinnamon and/or Parsley Oils against Gentamicin-Induced Nephrotoxicity in Rats. Journal of Animal and Veterinary Advances, 2020, 18, 201-207.	0.1	1
34	Mitogen Activated Protein Kinases. , 2020, , .		0
35	Establishment of the method of three-dimensional organoid culture derived from liver tissues of non-alcoholic steatohepatitis (NASH) model mice. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2020, 93, 1-SS-22.	0.0	0
36	Elucidation of mechanism of growth inhibition of human colorectal stem cell by dietary polyphenol antioxidant Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2020, 93, 2-P-232.	0.0	0

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37	Effects of several organophosphates on hepatic cytochrome P450 activities in rats. Journal of Veterinary Medical Science, 2020, 82, 598-606.	0.9	5
38	Establishment of a molecular targeting therapy for dog bladder cancer by using dog bladder cancer organoid culture. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2020, 93, 3-P-340.	0.0	0
39	Study of Anti-proliferative Effects of Traditional Chinese Medicine and Crude Drug Extract on Dog Bladder Cancer Stem Cells. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2020, 93, 2-P-260.	0.0	0
40	Establishment of a novel experimental model for muscleâ€invasive bladder cancer using a dog bladder cancer organoid culture. Cancer Science, 2019, 110, 2806-2821.	3.9	75
41	Comparative studies on the effects of lincomycin and bacitracin on hematobiochemical and immunological parameters in broiler chickens. International Journal of Pharmacology and Toxicology, 2019, 7, 1-5.	0.2	3
42	Pharmacokinetics of Tylvalosin in Broiler Turkeys (Meleagris Gallopavo) After Single Intravenous and Oral Administration. Frontiers in Veterinary Science, 2019, 6, 355.	2.2	11
43	Efficacy of Juzen-taiho-to against vincristine-induced toxicity in dogs. Journal of Veterinary Medical Science, 2019, 81, 1810-1816.	0.9	3
44	Emerging Roles of C-Myc in Cancer Stem Cell-Related Signaling and Resistance to Cancer Chemotherapy: A Potential Therapeutic Target Against Colorectal Cancer. International Journal of Molecular Sciences, 2019, 20, 2340.	4.1	165
45	Pharmacokinetics of difloxacin in Japanese quails (Coturnix japonica) after single intravenous and oral administration. Research in Veterinary Science, 2019, 122, 36-39.	1.9	5
46	Study on colorectal cancer using a human colorectal air liquid interface organoid model. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2019, 92, 3-S30-1.	0.0	0
47	Establishment of a culture method of dog bladdercancer organoids. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2019, 92, 2-O-15.	0.0	Ο
48	Comparative studies on the efficacy of lincomycin and bacitracin for the control of necrotic enteritis in broiler chickens. International Journal of Basic and Clinical Pharmacology, 2019, 8, 1153.	0.1	1
49	Novel Functions of Death-Associated Protein Kinases through Mitogen-Activated Protein Kinase-Related Signals. International Journal of Molecular Sciences, 2018, 19, 3031.	4.1	34
50	Development of an Experimental Model for Analyzing Drug Resistance in Colorectal Cancer. Cancers, 2018, 10, 164.	3.7	26
51	Hedgehog Signals Mediate Anti-Cancer Drug Resistance in Three-Dimensional Primary Colorectal Cancer Organoid Culture. International Journal of Molecular Sciences, 2018, 19, 1098.	4.1	72
52	Pharmacokinetics and Tissue Residues of Tilmicosin in Normal and Experimentally Mycoplasma Gallisepticum-Infected Broiler Chickens. Benha Veterinary Medical Journal, 2018, 34, 188-205.	0.1	4
53	Pharmacokinetics, tissue residues and efficacy of D-Tylo50/25® (tylosin-doxycycline combination) in broiler chickens. International Journal of Basic and Clinical Pharmacology, 2017, 6, 383.	0.1	2
54	Bioequivalence study of two oral amoxicillin formulations (Biocillin® and Atcomox 87%®) in broiler chickens. International Journal of Basic and Clinical Pharmacology, 2017, 6, 1042.	0.1	0

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55	Pharmacokinetics, tissue residues of tilmicosin phosphate (tilmicor-alÃ,®) and its in vitro and in vivo evaluation for the control of Mycoplas-ma gallisepticum infection in broiler chickens. International Journal of Pharmacology and Toxicology, 2016, 5, 11-16.	0.2	4
56	Bioavailability, pharmacokinetics and tissue residues of cephradine (Atocef ForteÃ,®) in healthy and colisepticemic broiler chickens. International Journal of Pharmacology and Toxicology, 2016, 5, 57-60.	0.2	0
57	Oral absorption profiles of sulfonamides in Shiba goats: a comparison among sulfadimidine, sulfadiazine and sulfanilamide. Journal of Veterinary Medical Science, 2016, 78, 1025-1029.	0.9	11
58	Efficacy of colimoxÃ,® (a new combination of amoxicillin and colistin) in the control of experimentally induced necrotic enteritis in broiler chickens. International Journal of Pharmacology and Toxicology, 2016, 5, 51-56.	0.2	6
59	Oral pharmacokinetics of acetaminophen to evaluate gastric emptying profiles of Shiba goats. Journal of Veterinary Medical Science, 2015, 77, 1331-1334.	0.9	5
60	Oral pharmacokinetics of the acidic drugs, diclofenac and sulfamonomethoxine in male Shiba goats. Journal of Veterinary Medical Science, 2015, 77, 21-26.	0.9	10
61	Nephrotoxicity of cefepime: A new cephalosporin antibiotic in rats. Journal of Pharmacology and Pharmacotherapeutics, 2014, 5, 33-38.	0.4	26
62	Embryotoxic and Teratogenic Effects of Norfloxacin in Pregnant Female Albino Rats. Advances in Pharmacological Sciences, 2014, 2014, 1-6.	3.7	13
63	Some Pharmacodynamic Aspects of Cefepime. Journal of Pharmaceutics, 2013, 2013, 1-10.	4.7	1