

# Attalla F El-Kott

## List of Publications by Year in descending order

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Version: 2024-02-01

122  
papers

1,513  
citations

361413

20  
h-index

477307

29  
g-index

123  
all docs

123  
docs citations

123  
times ranked

1686  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alternatives to antibiotics for organic poultry production: types, modes of action and impacts on bird's health and production. <i>Poultry Science</i> , 2022, 101, 101696.	3.4	101
2	Cardioprotective effect of ghrelin against myocardial infarction-induced left ventricular injury via inhibition of SOCS3 and activation of JAK2/STAT3 signaling. <i>Basic Research in Cardiology</i> , 2018, 113, 13.	5.9	75
3	Therapeutic promise of carotenoids as antioxidants and anti-inflammatory agents in neurodegenerative disorders. <i>Biomedicine and Pharmacotherapy</i> , 2022, 146, 112610.	5.6	47
4	Exendin-4 Protects Against Myocardial Ischemia-Reperfusion Injury by Upregulation of SIRT1 and SIRT3 and Activation of AMPK. <i>Journal of Cardiovascular Translational Research</i> , 2021, 14, 619-635.	2.4	44
5	Luteolin Alleviates AflatoxinB1-Induced Apoptosis and Oxidative Stress in the Liver of Mice through Activation of Nrf2 Signaling Pathway. <i>Antioxidants</i> , 2021, 10, 1268.	5.1	43
6	A Novel Combination Therapy Using Rosuvastatin and Lactobacillus Combats Dextran Sodium Sulfate-Induced Colitis in High-Fat Diet-Fed Rats by Targeting the TXNIP/NLRP3 Interaction and Influencing Gut Microbiome Composition. <i>Pharmaceuticals</i> , 2021, 14, 341.	3.8	41
7	Kaempferol protects against cadmium chloride-induced hippocampal damage and memory deficits by activation of silent information regulator 1 and inhibition of poly (ADP-Ribose) polymerase-1. <i>Science of the Total Environment</i> , 2020, 728, 138832.	8.0	35
8	Green synthesis of gold nanoparticles (Au NPs) using Tribulus terrestris extract: Investigation of its catalytic activity in the oxidation of sulfides to sulfoxides and study of its anti-acute leukemia activity. <i>Inorganic Chemistry Communication</i> , 2021, 131, 108781.	3.9	35
9	The Possible Neuroprotective Effect of Silymarin against Aluminum Chloride-Prompted Alzheimer's-Like Disease in Rats. <i>Brain Sciences</i> , 2020, 10, 628.	2.3	33
10	Kaempferol Protects Against Cadmium Chloride-Induced Memory Loss and Hippocampal Apoptosis by Increased Intracellular Glutathione Stores and Activation of PTEN/AMPK Induced Inhibition of Akt/mTOR Signaling. <i>Neurochemical Research</i> , 2020, 45, 295-309.	3.3	31
11	Curcumin phytosome modulates aluminum-induced hepatotoxicity via regulation of antioxidant, Bcl-2, and caspase-3 in rats. <i>Environmental Science and Pollution Research</i> , 2020, 27, 21977-21985.	5.3	31
12	Cadmium chloride induces non-alcoholic fatty liver disease in rats by stimulating miR-34a/SIRT1/FXR/p53 axis. <i>Science of the Total Environment</i> , 2021, 784, 147182.	8.0	31
13	Protective effects of thymoquinone and diallyl sulphide against malathion-induced toxicity in rats. <i>Environmental Science and Pollution Research</i> , 2020, 27, 10228-10235.	5.3	30
14	Chemoprevention of Rat Mammary Carcinogenesis by Spirulina. <i>American Journal of Pathology</i> , 2014, 184, 296-303.	3.8	29
15	A high-fat diet rich in corn oil induces cardiac fibrosis in rats by activating JAK2/STAT3 and subsequent activation of ANG II/TGF $\beta$ 1/Smad3 pathway: The role of ROS and IL6 transsignaling. <i>Journal of Food Biochemistry</i> , 2019, 43, e12952.	2.9	29
16	Calycosin induces apoptosis in adenocarcinoma HT-29 cells by inducing cytotoxic autophagy mediated by SIRT1/AMPK-induced inhibition of Akt/mTOR.	1.9	28
17	TLR3 agonists: RGC100, ARNAX, and poly-IC: a comparative review. <i>Immunologic Research</i> , 2021, 69, 312-322.	2.9	27
18	Bioactive-Based Cosmeceuticals: An Update on Emerging Trends. <i>Molecules</i> , 2022, 27, 828.	3.8	24

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19	Documentation of Commonly Used Ethnoveterinary Medicines from Wild Plants of the High Mountains in Shimla District, Himachal Pradesh, India. <i>Horticulturae</i> , 2021, 7, 351.	2.8	22
20	The radioprotective effects of <i>Moringa oleifera</i> against mobile phone electromagnetic radiation-induced infertility in rats. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 12487-97.	1.3	22
21	The apoptotic effect of resveratrol in ovarian cancer cells is associated with downregulation of galectin-3 and stimulating miR-424-3p transcription. <i>Journal of Food Biochemistry</i> , 2019, 43, e13072.	2.9	21
22	Immunohistochemical expressions of uPA and its receptor uPAR and their prognostic significant in urinary bladder carcinoma. <i>International Urology and Nephrology</i> , 2004, 36, 417-423.	1.4	20
23	Formulation Development, Characterization and Antifungal Evaluation of Chitosan NPs for Topical Delivery of Voriconazole In Vitro and Ex Vivo. <i>Polymers</i> , 2022, 14, 135.	4.5	20
24	Use of <i>Arctium lappa</i> Extract Against Acetaminophen-Induced Hepatotoxicity in Rats. <i>Current Therapeutic Research</i> , 2015, 77, 73-78.	1.2	19
25	Fisetin protects against streptozotocin-induced diabetic cardiomyopathy in rats by suppressing fatty acid oxidation and inhibiting protein kinase R. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 27-42.	2.7	19
26	<i>Ephedra sinica</i> mitigates hepatic oxidative stress and inflammation via suppressing the TLR4/MyD88/NF- $\kappa$ B pathway in fipronil-treated rats. <i>Environmental Science and Pollution Research</i> , 2021, 28, 62943-62958.	5.3	19
27	Berberine chloride ameliorated PI3K/Akt-p/SIRT1/PTEN signaling pathway in insulin resistance syndrome induced in rats. <i>Journal of Food Biochemistry</i> , 2019, 43, e13049.	2.9	18
28	Exendin-4 Attenuates Remodeling in the Remote Myocardium of Rats After an Acute Myocardial Infarction by Activating $\beta$ -Arrestin-2, Protein Phosphatase 2A, and Glycogen Synthase Kinase-3 and Inhibiting $\beta$ -Catenin. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 1095-1110.	2.6	18
29	Synthesis and Characterization of Acrylamide/Acrylic Acid Co-Polymers and Glutaraldehyde Crosslinked pH-Sensitive Hydrogels. <i>Gels</i> , 2022, 8, 47.	4.5	18
30	Oak gum mediated green synthesis of silver nanoparticles under ultrasonic conditions: Characterization and evaluation of its antioxidant and anti-lung cancer effects. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103848.	4.9	18
31	Ghrelin prevents cardiac cell apoptosis during cardiac remodelling post experimentally induced myocardial infarction in rats via activation of Raf-MEK1/2-ERK1/2 signalling. <i>Archives of Physiology and Biochemistry</i> , 2019, 125, 93-103.	2.1	17
32	Roseland analysis for ferromagnetic fluid in presence of gyrotactic microorganisms and magnetic dipole. <i>Ain Shams Engineering Journal</i> , 2020, 11, 1295-1308.	6.1	17
33	Au nanoparticles adorned chitosan-modified magnetic nanocomposite: An investigation towards its antioxidant and anti-hepatocarcinoma activity in vitro. <i>Inorganic Chemistry Communication</i> , 2022, 137, 109221.	3.9	17
34	Exendin-4 Ameliorates Cardiac Remodeling in Experimentally Induced Myocardial Infarction in Rats by Inhibiting PARP1/NF- $\kappa$ B Axis in A SIRT1-Dependent Mechanism. <i>Cardiovascular Toxicology</i> , 2020, 20, 401-418.	2.7	16
35	Green preparation of copper nanoparticle-loaded chitosan/alginate bio-composite: Investigation of its cytotoxicity, antioxidant and anti-human breast cancer properties. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103638.	4.9	16
36	Anti-tumor Effects of Bee Honey on PCNA and P53 Expression in the Rat Hepatocarcinogenesis. <i>International Journal of Cancer Research</i> , 2012, 8, 130-139.	0.2	15

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37	Subacute ghrelin administration inhibits apoptosis and improves ultrastructural abnormalities in remote myocardium post-myocardial infarction. <i>Biomedicine and Pharmacotherapy</i> , 2018, 101, 920-928.	5.6	14
38	Assessment of Hepatotoxicity Induced by Aluminum Oxide Nanoparticles in <i>Oreochromis niloticus</i> Using Integrated Biomarkers: Exposure and Recovery. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2021, 106, 970-977.	2.7	14
39	Kaempferol prevents cadmium chloride-induced liver damage by upregulating Nrf2 and suppressing NF- $\kappa$ B and keap1. <i>Environmental Science and Pollution Research</i> , 2022, 29, 13917-13929.	5.3	14
40	Acylated ghrelin protects against doxorubicin-induced nephropathy by activating silent information regulator 1. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2021, 128, 805-821.	2.5	13
41	Crystal structure optimization, ultrasonic properties and morphology of Mg/Se co-dopant into annealed hydroxyapatite for biomedical applications. <i>Journal of Materials Research</i> , 2021, 36, 1425-1436.	2.6	13
42	Immunomodulatory effects of bee pollen on doxorubicin-induced bone marrow/spleen immunosuppression in rat. <i>Journal of Food Biochemistry</i> , 2021, 45, e13747.	2.9	13
43	Decorated silver nanoparticles on biodegradable magnetic chitosan/starch composite: Investigation of its cytotoxicity, antioxidant and anti-human breast cancer properties. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 106393.	6.7	12
44	CuO NPs@Starch as a novel chemotherapeutic drug for the treatment of several types of gastrointestinal system cancers including gastric, pancreatic, and colon cancers. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103681.	4.9	12
45	Proliferating cell nuclear antigen (PCNA) overexpression and microvessel density predict survival in the urinary bladder carcinoma. <i>International Urology and Nephrology</i> , 2006, 38, 237-242.	1.4	11
46	Influence of Electromagnetic Radiation Produced by Mobile Phone on Some Biophysical Blood Properties in Rats. <i>Cell Biochemistry and Biophysics</i> , 2013, 65, 297-300.	1.8	11
47	Suppressive effects of capsaicin against N-nitrosomethylurea-induced mammary tumorigenesis in rats. <i>Biomedicine and Pharmacotherapy</i> , 2018, 98, 673-679.	5.6	11
48	Decorated Cu NPs on Lignin coated magnetic nanoparticles: Its performance in the reduction of nitroarenes and investigation of its anticancer activity in A549 lung cancer cells. <i>Arabian Journal of Chemistry</i> , 2021, 14, 103299.	4.9	11
49	Acylated Ghrelin Renders Chemosensitive Ovarian Cancer Cells Resistant to Cisplatin Chemotherapy via Activation of the PI3K/Akt/mTOR Survival Pathway. <i>Analytical Cellular Pathology</i> , 2019, 2019, 1-12.	1.4	10
50	Cadmium Chloride Induces Memory Deficits and Hippocampal Damage by Activating the JNK/p38 $\gamma$ /Shc/NADPH Oxidase Axis. <i>International Journal of Toxicology</i> , 2020, 39, 477-490.	1.2	10
51	The anti-tumorigenic effect of ellagic acid in SKOV3 ovarian cancer cells entails activation of autophagy mediated by inhibiting Akt and activating AMPK. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2020, 47, 1611-1621.	1.9	10
52	Salidroside inhibits insulin resistance and hepatic steatosis by downregulating miR-21 and subsequent activation of AMPK and upregulation of PPAR $\alpha$ in the liver and muscles of high fat diet-fed rats. <i>Archives of Physiology and Biochemistry</i> , 2022, , 1-18.	2.1	10
53	The ameliorative effect of kaempferol against CdCl <sub>2</sub> - mediated renal damage entails activation of Nrf2 and inhibition of NF- $\kappa$ B. <i>Environmental Science and Pollution Research</i> , 2022, 29, 57591-57602.	5.3	10
54	Bio-supported of Cu nanoparticles on the surface of Fe <sub>3</sub> O <sub>4</sub> magnetic nanoparticles mediated by Hibiscus sabdariffa extract: Evaluation of its catalytic activity for synthesis of pyrano[3,2-c]chromenes and study of its anti-colon cancer properties. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103809.	4.9	10

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55	Acylated ghrelin prevents doxorubicin-induced cardiac intrinsic cell death and fibrosis in rats by restoring IL-6/JAK2/STAT3 signaling pathway and inhibition of STAT1. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2019, 392, 1151-1168.	3.0	9
56	Synthesis of chitosan-stabilized copper nanoparticles (CS-Cu NPs): Its catalytic activity for C-N and C-O cross-coupling reactions and treatment of bladder cancer. <i>Arabian Journal of Chemistry</i> , 2021, 14, 103259.	4.9	9
57	Amelioration of Nitrate-induced Hepatotoxicity by <i>Allium sativum</i> in Mice. <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , 2012, 12, 85-91.	0.0	9
58	Heat shock protein expression independently predicts survival outcome in schistosomiasis-associated urinary bladder cancer. <i>International Journal of Biological Markers</i> , 2008, 23, 214-218.	1.8	9
59	Design and synthesis of nano Cu/chitosan-starch bio-composite for the treatment of human thyroid carcinoma. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103465.	4.9	9
60	Design and synthesis of chitosan/agar/Ag NPs: A potent and green bio-nanocomposite for the treatment of glucocorticoid induced osteoporosis in rats. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103471.	4.9	8
61	Significance of Matrix Metalloproteinase 9 and CD34 Expressions in Esophageal Carcinoma. <i>Journal of Clinical Gastroenterology</i> , 2005, 39, 791-794.	2.2	7
62	Acylated ghrelin protects aorta damage post-MI via activation of eNOS and inhibition of angiotensin-converting enzyme induced activation of NAD(P)H-dependent oxidase. <i>Ultrastructural Pathology</i> , 2018, 42, 416-429.	0.9	7
63	Fas/FasL-mediated cell death in rat's diabetic hearts involves activation of calcineurin/NFAT4 and is potentiated by a high-fat diet rich in corn oil. <i>Journal of Nutritional Biochemistry</i> , 2019, 68, 79-90.	4.2	7
64	Resolvin D1 protects against cadmium chloride-induced memory loss and hippocampal damage in rats: A comparison with docosahexaenoic acid. <i>Human and Experimental Toxicology</i> , 2021, 40, S215-S232.	2.2	7
65	Fungal assembly of L-asparaginase using solid-state fermentation: a review. <i>Biocell</i> , 2020, 44, 147-155.	0.7	7
66	Anti-Angiogenic Effectiveness of the Pomegranate Against Benzo(a)Pyrene Induced Lung Carcinoma in Mice. <i>International Journal of Cancer Research</i> , 2015, 11, 164-174.	0.2	7
67	Influence of Green Tea on Haematological and Lung Histological Disorders Induced by Malathion in Rats. <i>Research Journal of Environmental Toxicology</i> , 2008, 2, 85-91.	1.0	7
68	Prognostic value of p53 and MDM2 expression in bilharziasis-associated squamous cell carcinoma of the urinary bladder. <i>International Journal of Biological Markers</i> , 2003, 18, 284-289.	1.8	7
69	Natural bacterial biodegradable medical polymers. , 2017, , 295-319.		6
70	Suppression efficacy of lignosulfonate/mercerized cotton fiber composite against cancer cell's activities. <i>Advanced Composites Letters</i> , 2019, 28, 096369351987597.	1.3	6
71	<i>Origanum vulgare</i> L. leaves extract alleviates testis and sperm damages induced by finasteride: Biochemical, Immunohistological and apoptosis genes based evidences. <i>Andrologia</i> , 2020, 52, e13823.	2.1	6
72	Exendin-4 protects the hearts of rats from ischaemia/reperfusion injury by boosting antioxidant levels and inhibition of JNK/p38/Shc/NADPH axis. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2020, 47, 1240-1253.	1.9	6

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73	Rosemary Extract and Its Biogenic Silver Nanoparticles Induce Apoptosis and Arrest Cell Cycle in HT-29 Colon Cancer Cells. <i>Science of Advanced Materials</i> , 2021, 13, 36-49.	0.7	6
74	Investigation of anti-human ovarian cancer effects of decorated Au nanoparticles on <i>Thymbra spicata</i> extract modified Fe <sub>3</sub> O <sub>4</sub> nanoparticles. <i>Arabian Journal of Chemistry</i> , 2021, 14, 103205.	4.9	6
75	Prognostic Relevance of Concordant Expression CD69 and CD56 in Response to Bortezomib Combination Therapy in Multiple Myeloma Patients. <i>Cancer Investigation</i> , 2021, 39, 777-782.	1.3	6
76	Anti-obesity and Anti-hepatosteatosi Effects of Dietary <i>Zingiber officinale</i> Extract in Male Obese Rats. <i>International Journal of Pharmacology</i> , 2017, 13, 620-627.	0.3	6
77	The protective effect of melatonin supplementation against taxol-induced testicular cytotoxicity in adult rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2022, 55, e11614.	1.5	6
78	Ginger Extract Ameliorates Renal Damage in High Fat Diet-Induced Obesity in Rats: Biochemical and Ultrastructural Study. <i>International Journal of Morphology</i> , 2019, 37, 438-447.	0.2	5
79	Salidroside induces cell apoptosis and inhibits the invasiveness of HT29 colorectal cells by regulating protein kinase R, NF- $\kappa$ B and STAT3. <i>Cancer Biomarkers</i> , 2021, 31, 13-25.	1.7	5
80	Ag nanoparticles immobilized on guanidine modified-KIT-5 mesoporous nanostructure: Evaluation of its catalytic activity for synthesis of propargylamines and investigation of its antioxidant and anti-lung cancer effects. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103548.	4.9	5
81	Anti-breast Adenocarcinoma and Anti-urease Anti-tyrosinase Properties of 5-Pentylresorcinol as Natural Compound with Molecular Docking Studies. <i>Journal of Oleo Science</i> , 2022, 71, 1031-1038.	1.4	5
82	Nanoparticles induce the biosynthesis and activity of the new possible therapeutic proteinase source, <i>Talaromyces purpureogenus</i> KJ584844. <i>Biocell</i> , 2021, 45, 119-127.	0.7	4
83	Antinematode Activity of Abomasum Bacterial Culture Filtrates against <i>Haemonchus contortus</i> in Small Ruminants. <i>Animals</i> , 2021, 11, 1843.	2.3	4
84	Decorated CuO nanoparticles over chitosan-functionalized magnetic nanoparticles: Investigation of its anti-colon carcinoma and anti-gastric cancer effects. <i>Arabian Journal of Chemistry</i> , 2021, 14, 103201.	4.9	4
85	Resolvin D1 prevents cadmium chloride-induced memory loss and hippocampal damage in rats by activation/upregulation of PTEN-induced suppression of PI3K/Akt/mTOR signaling pathway. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2022, 49, 275-290.	1.9	4
86	Antimicrobial Activity of Ga-Doped Hydroxyapatite Nanostructures: Synthesis, Morphological, Spectroscopic, and Dielectric Properties. <i>Journal of Biomaterials and Tissue Engineering</i> , 2019, 9, 881-889.	0.1	4
87	Potential Effect of Grape Seeds Extract Against Monosodium Glutamate Induced Infertility in Rats. <i>International Journal of Pharmacology</i> , 2019, 15, 287-294.	0.3	4
88	Prognostic value of carcinoma-associated antigen MK-1 in urinary bladder carcinoma. <i>International Journal of Biological Markers</i> , 2006, 21, 170-174.	1.8	4
89	The assessment of the protective impact of spidroin extract against UV-A radiation damage by using earthworms ( <i>Aporrectodea caliginosa</i> ) as a robust human skin model via macroscopic and histological observations. <i>Environmental Science and Pollution Research</i> , 2022, , 1.	5.3	4
90	Renoprotective and hepatoprotective activity of <i>Lepidium draba</i> L. extracts on oxymetholone-induced oxidative stress in rat. <i>Journal of Food Biochemistry</i> , 2022, 46, .	2.9	4

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91	Schistosoma-induced amyloidosis in hamsters is gender-dependent. International Urology and Nephrology, 2007, 38, 707-712.	1.4	3
92	Fish oil protects against corn oil-induced cardiac insulin resistance and left ventricular dysfunction in rats via upregulation of PPAR- $\alpha$ / $\beta$ and inhibition of diacylglycerol/PKC axis activation. Journal of Functional Foods, 2019, 56, 342-352.	3.4	3
93	Green Synthesis of Silver Nanoparticles via <i>Phormidium</i> sp. nov. (Cyanophyceae): Amelioration, Characterization and Assessment of the Antibacterial Potential Against Methicillin Resistant <i>Staphylococcus aureus</i> . Science of Advanced Materials, 2021, 13, 209-216.	0.7	3
94	An ultrastructural focus on the buccal cavity of the grey gurnard <i>Eutrigla gurnardus</i> (Linnaeus.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2022	2.2	3
95	Expressions of Epidermal Growth Factor Receptor, Matrix Metalloproteinase-2 and Matrix Metalloproteinase-9 in Bladder Carcinoma. Journal of Biological Sciences, 2006, 6, 911-915.	0.3	3
96	Suppressive efficiency of Kojic acid from <i>Aspergillus tamarii</i> MM11 against HepG-2 cell line derived from human liver cancer. Tropical Journal of Pharmaceutical Research, 2020, 19, 1661-1668.	0.3	3
97	Antifungal efficiency of wild plants against human-opportunistic pathogens. Journal De Mycologie Medicale, 2019, 29, 168-173.	1.5	2
98	The Protective Role of Toll-Like Receptor Agonist Monophosphoryl Lipid A Against Vaccinated Murine Schistosomiasis. Acta Parasitologica, 2020, 65, 652-660.	1.1	2
99	<i>Origanum vulgare</i> L. leaf extract alleviates finasteride-induced oxidative stress in mouse liver and kidney. Asian Pacific Journal of Tropical Biomedicine, 2021, 11, 194.	1.2	2
100	Ultrastructural and histological descriptions of the oropharyngeal cavity of the rock pigeon <i>Columba livia dakhlae</i> with special refer to its adaptive dietary adaptations. Microscopy Research and Technique, 2021, 84, 3116-3127.	2.2	2
101	Ameliorative effect of olive leaves extract on hepatotoxicity and oxidative stress in streptozotocin-induced diabetic rats.. Journal of Bioscience and Applied Research, 2016, 2, 549-560.	0.2	2
102	Histogenesis of Human Renal Cell Carcinoma by using Electron Microscopy and Immunohistochemical Techniques. International Urology and Nephrology, 2005, 37, 439-445.	1.4	1
103	Morphology and molecular taxonomy of the tongue worm, genus <i>Raillietiella</i> (Pentastomida) from the lungs of berber skinks <i>Eumeces schneideri</i> (Scincidae): First report. Revista Argentina De Microbiologia, 2021, 53, 110-123.	0.7	1
104	Dipteran Carboxymethyl Chitosan as an Inexhaustible Derivative with a Potential Antiproliferative Activity in Hepatocellular Carcinoma Cells. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-14.	1.2	1
105	Exendin-4 inhibits the survival and invasiveness of two colorectal cancer cell lines via suppressing GS3K $\beta$ -catenin/NF- $\kappa$ B axis through activating SIRT1. Biocell, 2021, 45, 1337-1353.	0.7	1
106	Garlic oil as a fight against histological and oxidative stress abnormalities in Wistar rats after oral inoculation of <i>Anisakis</i> spp. Type II (L3) (Nematoda). Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2021, 73, 141-154.	0.4	1
107	Comprehensive histochemical and stereological study of the parotid and sublingual salivary glands in Caucasian squirrel ( <i>Sciurus anomalus</i> ). Acta Histochemica, 2021, 123, 151742.	1.8	1
108	Immunohistochemical Study of Inducible Nitric Oxide and its Prognosis in Schistosomiasis Associated Urinary Bladder Carcinoma. Journal of Biological Sciences, 2006, 6, 1098-1102.	0.3	1

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109	New host and locality record of <i>Parapharyngodon japonicus</i> (Nematoda: Oxyuroidea) from the Egyptian changeable lizard <i>Agama mutabilis</i> (Agamidae): A light and scanning electron microscopy. <i>Helminthologia</i> , 2019, 56, 22-29.	0.9	1
110	<i>Origanum majorana</i> harvested from Al-Soda, Saudi Arabia promotes mitotic arrest and apoptosis in colon cancer cells. <i>Journal of King Saud University - Science</i> , 2022, 34, 101878.	3.5	1
111	Gold nanoparticles immobilized over Kaolin modified-Mentha extract: Investigation of its antioxidant and anticancer effects against cervical adenocarcinoma cancer cells as a novel chemotherapy agent. <i>Inorganic Chemistry Communication</i> , 2022, 138, 109125.	3.9	1
112	Therapeutic Effect of <i>Trigonella foenum-graecum</i>   Seeds Extract on Folic Acid-Induced Acute Kidney Injury. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2022, 92, 701-707.	1.0	1
113	Ghrelin Improves the Fine Structure of Atrial Natriuretic Factor (ANF) Granules and Intercalated Disc Junctions in Experimentally-Induced Myocardial Infarction in Rats. <i>International Journal of Morphology</i> , 2018, 36, 1031-1042.	0.2	0
114	Chronic consumption of a high-fat diet rich in corn oil activates intrinsic cell death pathway and induces several ultrastructural changes in the atria of healthy and type 1 diabetic rat. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2019, 46, 1111-1123.	1.9	0
115	The oil of garlic, <i>Allium sativum</i> L. (Amaryllidaceae), as a potential protectant against <i>Anisakis</i> spp. Type II (L3) (Nematoda) infection in Wistar rats. <i>Brazilian Journal of Veterinary Parasitology</i> , 2021, 30, e015920.	0.7	0
116	Pterostilbene induces cell apoptosis and inhibits lipogenesis in SKOV3 ovarian cancer cells by activation of AMPK-induced inhibition of Akt/mTOR signaling cascade. <i>Biocell</i> , 2021, 45, 89-101.	0.7	0
117	Alleviation of Diabetes-Induced Hepatotoxicity by Date Palm Hydroalcoholic Extract in Rat Model; A Biochemical, Immunohistochemical and Stereological Study. <i>International Journal of Morphology</i> , 2021, 39, 876-885.	0.2	0
118	Snout cutis of the domestic pig ( <i>Sus scrofa domestica</i> , Linnaeus, 1758): Using light and transmission electron microscopy. <i>Microscopy Research and Technique</i> , 2022, 85, 948-955.	2.2	0
119	Morphological adaptations on the eye of the golden gray mullet ( <i>Chelon aurata</i> ): Using light and scanning electron microscopical study. <i>Microscopy Research and Technique</i> , 2022, , .	2.2	0
120	Histology of the stomach in the Caucasian squirrel, a scanning electron microscope and immunohistochemical study. <i>Microscopy Research and Technique</i> , 2022, , .	2.2	0
121	The effectiveness of vitamin C on quinalphos ileal toxicity: a study of histological, ultrastructural, and oxidative stress markers. <i>Environmental Science and Pollution Research</i> , 2022, 29, 57896-57904.	5.3	0
122	The possible effects of $\alpha$ -tocopherol against amiodarone-treated lungs in rats: vimentin detection, lipid peroxidation assay, and histological and ultrastructural evaluations. <i>Environmental Science and Pollution Research</i> , 2022, , 1.	5.3	0