## Rasedee Abdullah

List of Publications by Year in descending order

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130 papers

3,701 citations

33 h-index 53 g-index

133 all docs 133
docs citations

times ranked

133

5449 citing authors

#	Article	IF	Citations
1	The crucial roles of inflammatory mediators in inflammation: A review. Veterinary World, 2018, 11, 627-635.	1.7	384
2	Zerumbone-loaded nanostructured lipid carriers: preparation, characterization, and antileukemic effect. International Journal of Nanomedicine, 2013, 8, 2769.	6.7	112
3	Characterization of the inclusion complex of zerumbone with hydroxypropyl- $\hat{l}^2$ -cyclodextrin. Carbohydrate Polymers, 2011, 83, 1707-1714.	10.2	105
4	Tamoxifen-loaded nanostructured lipid carrier as a drug delivery system: Characterization, stability assessment and cytotoxicity. Colloids and Surfaces B: Biointerfaces, 2013, 112, 393-399.	5.0	100
5	Potential chemoprevention of diethylnitrosamine-initiated and 2-acetylaminofluorene-promoted hepatocarcinogenesis by zerumbone from the rhizomes of the subtropical ginger (Zingiber zerumbet). Chemico-Biological Interactions, 2010, 186, 295-305.	4.0	94
6	Cytotoxic effects of Mangifera indica L. kernel extract on human breast cancer (MCF-7 and MDA-MB-231) Tj ETQq Medicine, 2014, 14, 199.	0 0 0 rgBT 3.7	/Overlock 93
7	Thymoquinone-loaded nanostructured lipid carriers: preparation, gastroprotection, in vitro toxicity, and pharmacokinetic properties after extravascular administration. International Journal of Nanomedicine, 2013, 8, 2163.	6.7	91
8	Cytotoxicity of nickel zinc ferrite nanoparticles on cancer cells of epithelial origin. International Journal of Nanomedicine, 2013, 8, 2497.	6.7	84
9	The transmission modes and sources of COVID-19: A systematic review. International Journal of Surgery Open, 2020, 26, 125-136.	0.7	84
10	Therapeutic uses of epicatechin in diabetes and cancer. Veterinary World, 2017, 10, 869-872.	1.7	74
11	Biomedical Properties of a Natural Dietary Plant Metabolite, Zerumbone, in Cancer Therapy and Chemoprevention Trials. BioMed Research International, 2014, 2014, 1-20.	1.9	73
12	Green synthesis palladium nanoparticles mediated by white tea ( <em>Camellia sinensis</em> ) extract with antioxidant, antibacterial, and antiproliferative activities toward the human leukemia (MOLT-4) cell line. International Journal of Nanomedicine, 2017, Volume 12, 8841-8853.	6.7	72
13	In vitro cytotoxicity and anticancer effects of citral nanostructured lipid carrier on MDA MBA-231 human breast cancer cells. Scientific Reports, 2019, 9, 1614.	3.3	72
14	Induction of Apoptosis in MCF-7 Cells via Oxidative Stress Generation, Mitochondria-Dependent and Caspase-Independent Pathway by Ethyl Acetate Extract of Dillenia suffruticosa and Its Chemical Profile. PLoS ONE, 2015, 10, e0127441.	2.5	70
15	Thymoquinone-Loaded Nanostructured Lipid Carrier Exhibited Cytotoxicity towards Breast Cancer Cell Lines (MDA-MB-231 and MCF-7) and Cervical Cancer Cell Lines (HeLa and SiHa). BioMed Research International, 2015, 2015, 1-10.	1.9	70
16	Typhonium flagelliforme induces apoptosis in CEMss cells via activation of caspase-9, PARP cleavage and cytochrome c release: Its activation coupled with GO/G1 phase cell cycle arrest. Journal of Ethnopharmacology, 2010, 131, 592-600.	4.1	61
17	Induction of apoptosis through oxidative stress-related pathways in MCF-7, human breast cancer cells, by ethyl acetate extract of Dillenia suffruticosa. BMC Complementary and Alternative Medicine, 2014, 14, 55.	3.7	59
18	Zerumbone-loaded nanostructured lipid carrier induces G2/M cell cycle arrest and apoptosis via mitochondrial pathway in a human lymphoblastic leukemia cell line. International Journal of Nanomedicine, 2014, 9, 527.	6.7	55

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19	Green synthesis, characterization, and anticancer activity of hyaluronan/zinc oxide nanocomposites. OncoTargets and Therapy, 2016, Volume 9, 4549-4559.	2.0	55
20	The effect of sulfate contents on the surface properties of iron–manganese doped sulfated zirconia catalysts. Powder Technology, 2014, 253, 809-813.	4.2	49
21	Dentatin Induces Apoptosis in Prostate Cancer Cells via Bcl-2, Bcl-xL, Survivin Downregulation, Caspase-9, -3/7 Activation, and NF- <i> 2</i>  1>B Inhibition. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-15.	1.2	48
22	Dentatin isolated from Clausena excavata induces apoptosis in MCF-7 cells through the intrinsic pathway with involvement of NF- $\hat{l}^{\circ}$ B signalling and G0/G1 cell cycle arrest: A bioassay-guided approach. Journal of Ethnopharmacology, 2013, 145, 343-354.	4.1	47
23	Induction of cell cycle arrest and apoptosis by betulinic acid-rich fraction from Dillenia suffruticosa root in MCF-7 cells involved p53/p21 and mitochondrial signalling pathway. Journal of Ethnopharmacology, 2015, 166, 270-278.	4.1	47
24	Preparation and Characterization of Self Nano-Emulsifying Drug Delivery System Loaded with Citraland Its Antiproliferative Effect on Colorectal Cells In Vitro. Nanomaterials, 2019, 9, 1028.	4.1	47
25	Characterization of thymoquinone/hydroxypropyl- $\hat{l}^2$ -cyclodextrin inclusion complex: Application to anti-allergy properties. European Journal of Pharmaceutical Sciences, 2019, 133, 167-182.	4.0	46
26	Novel Gold Nanoparticles Reduced by Sargassum glaucescens: Preparation, Characterization and Anticancer Activity. Molecules, 2016, 21, 123.	3.8	44
27	Characterization and Cytotoxicity of Nanostructured Lipid Carriers Formulated With Olive Oil, Hydrogenated Palm Oil, and Polysorbate 80. IEEE Transactions on Nanobioscience, 2013, 12, 72-78.	3.3	42
28	Acute Toxicity Study of Zerumbone-Loaded Nanostructured Lipid Carrier on BALB/c Mice Model. BioMed Research International, 2014, 2014, 1-15.	1.9	40
29	$\hat{l}^2$ Mangostin suppress LPS-induced inflammatory response in RAW 264.7 macrophages in vitro and carrageenan-induced peritonitis in vivo. Journal of Ethnopharmacology, 2014, 153, 435-445.	4.1	39
30	The efficacy and safety of <em> Ginkgo biloba&lt; lem&gt; extract as an adjuvant in type 2 diabetes mellitus patients ineffectively managed with metformin: a double-blind, randomized, placebo-controlled trial. Drug Design, Development and Therapy, 2018, Volume 12, 735-742.</em>	4.3	37
31	Typhonium flagelliforme inhibits the proliferation of murine leukemia WEHI-3 cells in vitro and induces apoptosis in vivo. Leukemia Research, 2010, 34, 1483-1492.	0.8	36
32	Induction of apoptosis in cancer cells by NiZn ferrite nanoparticles through mitochondrial cytochrome C release. International Journal of Nanomedicine, 2013, 8, 4115.	6.7	34
33	Induction of cell cycle arrest and apoptosis in caspase-3 deficient MCF-7 cells by Dillenia suffruticosa root extract via multiple signalling pathways. BMC Complementary and Alternative Medicine, 2014, 14, 197.	3.7	34
34	In vitro investigation of cytotoxic and antioxidative activities of Ardisia crispa against breast cancer cell lines, MCF-7 and MDA-MB-231. BMC Complementary and Alternative Medicine, 2018, 18, 87.	3.7	34
35	<i>In Vitro</i> Ultramorphological Assessment of Apoptosis on CEMss Induced by Linoleic Acid-Rich Fraction from <i>Typhonium flagelliforme</i> Tuber. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-12.	1.2	32
36	Boesenbergin A, a chalcone from Boesenbergia rotunda induces apoptosis via mitochondrial dysregulation and cytochrome c release in A549 cells in vitro: Involvement of HSP70 and Bcl2/Bax signalling pathways. Journal of Functional Foods, 2013, 5, 87-97.	3.4	32

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37	$\hat{l}^2$ -Mangostin induces p53-dependent G2/M cell cycle arrest and apoptosis through ROS mediated mitochondrial pathway and NfkB suppression in MCF-7 cells. Journal of Functional Foods, 2014, 6, 290-304.	3.4	31
38	Oxidative Stress-Mediated Apoptosis Induced by Ethanolic Mango Seed Extract in Cultured Estrogen Receptor Positive Breast Cancer MCF-7 Cells. International Journal of Molecular Sciences, 2015, 16, 3528-3536.	4.1	31
39	The molecular mechanism of the anticancer effect of Artonin E in MDA-MB 231 triple negative breast cancer cells. PLoS ONE, 2017, 12, e0182357.	2.5	31
40	Tamoxifen-loaded solid lipid nanoparticles-induced apoptosis in breast cancer cell lines. Journal of Experimental Nanoscience, 2016, 11, 161-174.	2.4	30
41	Thymoquinone loaded in nanostructured lipid carrier showed enhanced anticancer activity in 4T1 tumor-bearing mice. Nanomedicine, 2018, 13, 1567-1582.	3.3	30
42	Antitumor and Anti-Metastatic Effects of Citral-Loaded Nanostructured Lipid Carrier in 4T1-Induced Breast Cancer Mouse Model. Molecules, 2020, 25, 2670.	3.8	29
43	Characterization and toxicity of citral incorporated with nanostructured lipid carrier. PeerJ, 2018, 6, e3916.	2.0	26
44	Comparison of Tamoxifen with Edible Seaweed ( <i>Eucheuma cottonii</i> <b>Â</b> L.) Extract in Suppressing Breast Tumor. Nutrition and Cancer, 2013, 65, 255-262.	2.0	25
45	Comparative aspects of microRNA expression in canine and human cancers. Journal of Veterinary Science, 2018, 19, 162.	1.3	25
46	Nanostructured lipid carrier improved in vivo anti-tumor and immunomodulatory effect of Zerumbone in 4T1 challenged mice. RSC Advances, 2015, 5, 22066-22074.	3.6	24
47	Artonin E induces p53-independent G1 cell cycle arrest and apoptosis through ROS-mediated mitochondrial pathway and livin suppression in MCF-7 cells. Drug Design, Development and Therapy, 2017, Volume 11, 865-879.	4.3	24
48	Crude Extracts, Flavokawain B and Alpinetin Compounds from the Rhizome of Alpinia mutica Induce Cell Death via UCK2 Enzyme Inhibition and in Turn Reduce 18S rRNA Biosynthesis in HT-29 Cells. PLoS ONE, 2017, 12, e0170233.	2.5	24
49	Daylength Effects on Stress and Fear Responses in Broiler Chickens. Asian-Australasian Journal of Animal Sciences, 1998, 11, 751-754.	2.4	24
50	Responses of Thyroid Activity to Feed Restriction in the Goat. Australian Journal of Biological Sciences, 1977, 30, 207.	0.5	23
51	Prophylactic effects of Clausena excavata Burum. f. leaf extract in ethanol-induced gastric ulcers. Drug Design, Development and Therapy, 2016, 10, 1973.	4.3	23
52	Effect of Age and Performance on Physical, Hematological, and Biochemical Parameters in Endurance Horses. Journal of Equine Veterinary Science, 2013, 33, 415-420.	0.9	22
53	PAMAM dendrimer roles in gene delivery methods and stem cell research. Cell Biology International, 2013, 37, 415-419.	3.0	22
54	Effect of Clausena excavata Burm. f. (Rutaceae) leaf extract on wound healing and antioxidant activity in rats. Drug Design, Development and Therapy, 2015, 9, 3507.	4.3	22

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55	Attenuation of Thrombosis by Crude Rice ( <i>Oryza sativa</i> ) Bran Policosanol Extract: <i>Ex Vivo</i> Platelet Aggregation and Serum Levels of Arachidonic Acid Metabolites. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-8.	1.2	22
56	Oxidative stress cytotoxicity induced by platinum-doped magnesia nanoparticles in cancer cells. Biomedicine and Pharmacotherapy, 2021, 138, 111483.	5.6	22
57	Physicochemical properties, cytotoxicity, and antimicrobial activity of sulphated zirconia nanoparticles. International Journal of Nanomedicine, 2015, 10, 765.	6.7	21
58	Wide dynamic range of surfaceâ€plasmonâ€resonanceâ€based assay for hepatitis B surface antigen antibody optimal detection in comparison with ELISA. Biotechnology and Applied Biochemistry, 2017, 64, 735-744.	3.1	21
59	Evaluation of Antioxidant Activity and Acute Toxicity of <i>Clausena excavata </i> Leaves Extract. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-10.	1.2	20
60	Apoptosis Induction in Human Leukemia Cell Lines by Gold Nanoparticles Synthesized Using the Green Biosynthetic Approach. Journal of Nanomaterials, 2015, 2015, 1-10.	2.7	20
61	Binding Mode Analysis of Zerumbone to Key Signal Proteins in the Tumor Necrosis Factor Pathway. International Journal of Molecular Sciences, 2015, 16, 2747-2766.	4.1	20
62	Induction of apoptosis and oxidative stress in estrogen receptor-negative breast cancer, MDA-MB231 cells, by ethanolic mango seed extract. BMC Complementary and Alternative Medicine, 2015, 15, 45.	3.7	20
63	Dillenia suffruticosa dichloromethane root extract induced apoptosis towards MDA-MB-231 triple-negative breast cancer cells. Journal of Ethnopharmacology, 2016, 187, 195-204.	4.1	20
64	Isolation and phylogenetic analysis of caprine Orf virus in Malaysia. VirusDisease, 2015, 26, 255-259.	2.0	19
65	Clausenidin from Clausena excavata induces apoptosis in hepG2 cells via the mitochondrial pathway. Journal of Ethnopharmacology, 2016, 194, 549-558.	4.1	18
66	Beneficial and toxicological aspects of zinc oxide nanoparticles in animals. Veterinary Medicine and Science, 2022, 8, 1769-1779.	1.6	18
67	Clinico-pathological Responses of Calves Associated with Infection of <em>Pasteurella Multocida</em> Type B and the Bacterial Lipopolysaccharide and Outer Membrane Protein Immunogens. International Journal of Animal and Veterinary Advances, 2013, 5, 190-198.	0.2	17
68	Antileukemic effect of zerumbone-loaded nanostructured lipid carrier in WEHI-3B cell-induced murine leukemia model. International Journal of Nanomedicine, 2015, 10, 1649.	6.7	17
69	Artonin E and Structural Analogs from Artocarpus Species Abrogates Estrogen Receptor Signaling in Breast Cancer. Molecules, 2016, 21, 839.	3.8	17
70	Zerumbone-Loaded Nanostructured Lipid Carrier Induces Apoptosis of Canine Mammary Adenocarcinoma Cells. BioMed Research International, 2018, 2018, 1-18.	1.9	17
71	Development of erythropoietin receptor-targeted drug delivery system against breast cancer using tamoxifen-loaded nanostructured lipid carriers. Drug Design, Development and Therapy, 2017, Volume11, 771-782.	4.3	16
72	<i>Vernonia amygdalina</i> inhibited osteoarthritis development by antiâ€inflammatory and anticollagenase pathways in cartilage explant and osteoarthritisâ€induced rat model. Phytotherapy Research, 2019, 33, 1784-1793.	5.8	16

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73	Enhanced anti-mammary gland cancer activities of tamoxifen-loaded erythropoietin-coated drug delivery system. PLoS ONE, 2019, 14, e0219285.	2.5	14
74	Acute Phase Protein Profiles in Calves Following Infection with Whole cell, Lipopolysaccharide and Outer Membrane Protein Extracted from Pasteurella multocida Type B: 2. Asian Journal of Animal and Veterinary Advances, 2013, 8, 655-662.	0.0	14
75	Effect of recombinant human erythropoietin and doxorubicinin combination on the proliferation of MCF-7 and MDA-MB231 breast cancer cells. Molecular Medicine Reports, 2016, 13, 3945-3952.	2.4	13
76	Clausenidin induces caspase-dependent apoptosis in colon cancer. BMC Complementary and Alternative Medicine, 2016, 16, 256.	3.7	13
77	Physicochemical characterization, cytotoxic effect and toxicity evaluation of nanostructured lipid carrier loaded with eucalyptol. BMC Complementary Medicine and Therapies, 2021, 21, 254.	2.7	13
78	Cytotoxicity and physicochemical characterization of iron–manganese-doped sulfated zirconia nanoparticles. International Journal of Nanomedicine, 2015, 10, 5739.	6.7	12
79	Inducing G2/M Cell Cycle Arrest and Apoptosis through Generation Reactive Oxygen Species (ROS)-Mediated Mitochondria Pathway in HT-29 Cells by Dentatin (DEN) and Dentatin Incorporated in Hydroxypropyl-β-Cyclodextrin (DEN-HPβCD). International Journal of Molecular Sciences, 2016, 17, 1653.	4.1	12
80	Zerumbone-Loaded Nanostructured Lipid Carrier Gel Facilitates Wound Healing in Rats. Revista Brasileira De Farmacognosia, 2020, 30, 272-278.	1.4	12
81	Methanolic extract of Clausena excavata promotes wound healing via antiinflammatory and anti-apoptotic activities. Asian Pacific Journal of Tropical Biomedicine, 2020, 10, 232.	1.2	12
82	Hematological and serum biochemical parameters of rescued Sunda pangolins ( <i>Manis javanica</i> ) in Singapore. Journal of Veterinary Medical Science, 2018, 80, 1867-1874.	0.9	11
83	<p>Pharmacokinetics and Biodistribution of Thymoquinone-loaded Nanostructured Lipid Carrier After Oral and Intravenous Administration into Rats</p> . International Journal of Nanomedicine, 2020, Volume 15, 7703-7717.	6.7	11
84	Cytotoxicity and Apoptosis Effects of Curcumin Analogue (2E,6E)-2,6-Bis(2,3-Dimethoxybenzylidine) Cyclohexanone (DMCH) on Human Colon Cancer Cells HT29 and SW620 In Vitro. Molecules, 2021, 26, 1261.	3.8	11
85	Hemostatic Abnormalities in Nephrotic Syndrome. Veterinary Clinics of North America - Small Animal Practice, 1988, 18, 105-113.	1.5	10
86	Characterization, drug release profile and cytotoxicity of Dentatin-Hydroxypropyl-Î <sup>2</sup> -Cyclodextrin complex. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2017, 87, 167-178.	1.6	10
87	In Silico Discovery of Potential Uridine-Cytidine Kinase 2 Inhibitors from the Rhizome of Alpinia mutica. Molecules, 2016, 21, 417.	3.8	9
88	Combination of VP3 and CD147-knockdown enhance apoptosis and tumor growth delay index in colorectal tumor allograft. BMC Cancer, 2016, 16, 461.	2.6	9
89	Virucidal activity of Garcinia parvifolia leaf extracts in animal cell culture. BMC Complementary and Alternative Medicine, 2019, 19, 169.	3.7	9
90	Clinical investigation of back disorders in horses: A retrospective study (2002-2017). Veterinary World, 2019, 12, 377-381.	1.7	9

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91	Haematological and Biochemical Alterations in Calves Following Infection with Pasteurella multocida Type B: 2, Bacterial Lipopolysaccharide and Outer Membrane Protein Immunogens (OMP). Asian Journal of Animal and Veterinary Advances, 2013, 8, 806-813.	0.0	9
92	Physical Parameters and Risk Factors Associated with the Elimination of Arabian and Crossed Arabian Endurance Horses during a 120-km Endurance Race. Journal of Equine Veterinary Science, 2014, 34, 494-499.	0.9	8
93	Anticancer effect of dentatin and dentatin-hydroxypropyl-& beta; -cyclodextrin complex on human colon cancer (HT-29) cell line. Drug Design, Development and Therapy, 2017, Volume 11, 3309-3319.	4.3	8
94	Cyclophilin A as a target in the treatment of cytomegalovirus infections. Antiviral Chemistry and Chemotherapy, 2018, 26, 204020661881141.	0.6	8
95	An Overview of In Vitro, In Vivo, and Computational Techniques for Cancer-Associated Angiogenesis Studies. BioMed Research International, 2020, 2020, 1-14.	1.9	8
96	Ethyl acetate extract of Clausena excavata induces growth inhibition of non-small-lung cancer, NCI-H460, cell line via apoptosis. Journal of Applied Biomedicine, 2021, 19, 40-47.	1.7	8
97	Polymerase Chain Reaction Detection of Pasteurella multocida Type B:2 in Mice Following Oral Inoculation. Asian Journal of Animal and Veterinary Advances, 2013, 8, 493-501.	0.0	8
98	Evaluation of anti-methicillin-resistant Staphylococcus aureus property of zerumbone. Journal of Applied Biomedicine, 2022, 20, 15-21.	1.7	8
99	Validated high performance liquid chromatographic (HPLC) method for analysis of zerumbone in plasma. African Journal of Biotechnology, 2010, 9, 1260-1265.	0.6	7
100	Antiviral and virucidal activities of Duabanga grandiflora leaf extract against Pseudorabies virus in vitro. BMC Complementary and Alternative Medicine, 2016, 16, 139.	3.7	7
101	Cytotoxicity and Apoptosis Induction of <i> Ardisia crispa </i> and Its Solvent Partitions against <i> Mus musculus </i> Mammary Carcinoma Cell Line (4T1). Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-10.	1.2	7
102	Clinical assessment and grading of back pain in horses. Journal of Veterinary Science, 2020, 21, e82.	1.3	7
103	Clausenidin Induces Caspase 8-Dependent Apoptosis and Suppresses Production of VEGF in Liver Cancer Cells. Asian Pacific Journal of Cancer Prevention, 2018, 19, 917-922.	1.2	7
104	Recent Advancements on COVID-19: A Comprehensive Review. International Journal of General Medicine, 2021, Volume 14, 10351-10372.	1.8	7
105	Zerumbone Induces G2/M Cell Cycle Arrest and Apoptosis via Mitochondrial Pathway in Jurkat cell Line. Natural Product Communications, 2014, 9, 1934578X1400900.	0.5	6
106	Comparison of Apoptotic Inducing Effect of Zerumbone and Zerumbone-Loaded Nanostructured Lipid Carrier on Human Mammary Adenocarcinoma MDA-MB-231 Cell Line. Journal of Nanomaterials, 2014, 2014, 1-10.	2.7	6
107	Induction of pluripotency in human umbilical cord mesenchymal stem cells in feeder layer-free condition. Tissue and Cell, 2015, 47, 575-582.	2.2	6
108	The Use of a Metabolic Disorder Index as a Predictor for Metabolic Eliminations in Endurance Horses. Journal of Equine Veterinary Science, 2017, 51, 113-121.	0.9	6

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109	Medical and laboratory assessment for regular blood donors in Sulaimani Blood Bank, Iraq. Patient Preference and Adherence, 2018, Volume 12, 939-944.	1.8	6
110	Anti-Enterococcus Faecalis, Cytotoxicity, Phytotoxicity, and Anticancer Studies on Clausena excavata Burum. f. (Rutaceae) Leaves. BioMed Research International, 2021, 2021, 1-9.	1.9	6
111	Docking studies reveal zerumbone targets $\hat{l}^2$ -catenin of the Wnt- $\hat{l}^2$ -catenin pathway in breast cancer. Journal of the Serbian Chemical Society, 2018, 83, 575-591.	0.8	6
112	Changes in Biochemical, Hematological and Cytokine in Endurance Horses with Metabolic Crises. Journal of Animal and Veterinary Advances, 2012, 11, 3431-3436.	0.1	6
113	Wet cupping therapy ameliorates pain in patients with hyperlipidemia, hypertension, and diabetes: A controlled clinical study. International Journal of Surgery Open, 2020, 26, 10-15.	0.7	5
114	The application of naked DNA plasmid (DrZP3) and recombinant adenovirus (Ad-rZP3) in rat animal model to determine comparative efficacy of ZP3-Immunocontraceptive vaccines. Microbial Pathogenesis, 2019, 134, 103572.	2.9	4
115	Recombinant human Erythropoietin enhanced the cytotoxic effects of tamoxifen toward the spheroid MCF-7 breast cancer cells. Saudi Journal of Biological Sciences, 2021, 28, 5214-5220.	3.8	4
116	Antiproliferative and antiangiogenic effects of zerumbone from Zingiber zerumbet L. Smith in sprague dawley rat model of hepatocellular carcinoma. Pharmacognosy Magazine, 2019, 15, 277.	0.6	4
117	Physiological and electroencephalographic changes in goats subjected to transportation, lairage, and slaughter. Animal Science Journal, 2021, 92, e13610.	1.4	3
118	Cytomegalovirus Replication Steps and the Actions of Antiviral Drugs. Anti-Infective Agents, 2018, 16, 80-95.	0.4	3
119	Biofluid Markers of Equine Neurological Disorders Reviewed From Human Perspectives. Journal of Equine Veterinary Science, 2020, 86, 102907.	0.9	2
120	Myelopathy and Reactive Microgliosis and Astrogliosis in Equine Back Pain. Journal of Equine Veterinary Science, 2020, 90, 103019.	0.9	2
121	Cytotoxicity of Tamoxifen-Loaded Solid Lipid Nanoparticles. , 0, , .		2
122	Proteomic profile of acute myeloid leukaemia: A review update. Tropical Journal of Pharmaceutical Research, 2016, 15, 1569.	0.3	1
123	Hematology and serum biochemistry parameters for rescued common palm civets ( <i>Paradoxurus) Tj ETQq1</i>	1 0.78431	.4 rgBT /Overlo
124	Antileukemic Effect of Palladium Nanoparticles Mediated by White Tea ( <i>Camellia sinensis</i> ) Extract <i>In Vitro</i> and in WEHI-3B-Induced Leukemia <i>In Vivo</i> Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-15.	1,2	1
125	Recombinant Human erythropoietin reduces viability of MCF-7 breast cancer cells from 3D culture without caspase activation. Saudi Journal of Biological Sciences, 2021, 28, 2549-2557.	3.8	1
126	Development and molecular characterization of doxorubicin-resistant canine mammary gland tumour cells. Journal of Applied Animal Research, 2022, 50, 125-145.	1,2	1

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127	Clausenidin upregulated p53 and caused apoptosis in HT-29 tumor cell lines. African Journal of Biotechnology, 2018, 17, 1412-1421.	0.6	0
128	Rates and causes of elimination in Malaysian endurance horses. Cogent Food and Agriculture, 2018, 4, 1447826.	1.4	0
129	Phytochemical analysis and hepatoprotective activity of Raphanus sativus var. sativus in Sprague-Dawley rats. Tropical Journal of Pharmaceutical Research, 2020, 19, 1745-1752.	0.3	O
130	Antileukemic Effect of Zerumbone-Loaded Nanostructured Lipid Carrier in WEHI-3B Cell-Induced Murine Leukemia Model [Retraction]. International Journal of Nanomedicine, 0, Volume 17, 2557-2558.	6.7	0