

Rasedee Abdullah

List of Publications by Year in descending order

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Version: 2024-02-01

130
papers

3,701
citations

126907

33
h-index

168389

53
g-index

133
all docs

133
docs citations

133
times ranked

5449
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of anti-methicillin-resistant <i>Staphylococcus aureus</i> property of zerumbone. <i>Journal of Applied Biomedicine</i> , 2022, 20, 15-21.	1.7	8
2	Development and molecular characterization of doxorubicin-resistant canine mammary gland tumour cells. <i>Journal of Applied Animal Research</i> , 2022, 50, 125-145.	1.2	1
3	Beneficial and toxicological aspects of zinc oxide nanoparticles in animals. <i>Veterinary Medicine and Science</i> , 2022, 8, 1769-1779.	1.6	18
4	Physiological and electroencephalographic changes in goats subjected to transportation, lairage, and slaughter. <i>Animal Science Journal</i> , 2021, 92, e13610.	1.4	3
5	Cytotoxicity and Apoptosis Effects of Curcumin Analogue (2E,6E)-2,6-Bis(2,3-Dimethoxybenzylidene) Cyclohexanone (DMCH) on Human Colon Cancer Cells HT29 and SW620 In Vitro. <i>Molecules</i> , 2021, 26, 1261.	3.8	11
6	Anti- <i>Enterococcus Faecalis</i> , Cytotoxicity, Phytotoxicity, and Anticancer Studies on <i>Clausena excavata</i> Burum. f. (Rutaceae) Leaves. <i>BioMed Research International</i> , 2021, 2021, 1-9.	1.9	6
7	Ethyl acetate extract of <i>Clausena excavata</i> induces growth inhibition of non-small-lung cancer, NCI-H460, cell line via apoptosis. <i>Journal of Applied Biomedicine</i> , 2021, 19, 40-47.	1.7	8
8	Recombinant Human erythropoietin reduces viability of MCF-7 breast cancer cells from 3D culture without caspase activation. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 2549-2557.	3.8	1
9	Oxidative stress cytotoxicity induced by platinum-doped magnesia nanoparticles in cancer cells. <i>Biomedicine and Pharmacotherapy</i> , 2021, 138, 111483.	5.6	22
10	Recombinant human Erythropoietin enhanced the cytotoxic effects of tamoxifen toward the spheroid MCF-7 breast cancer cells. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5214-5220.	3.8	4
11	Physicochemical characterization, cytotoxic effect and toxicity evaluation of nanostructured lipid carrier loaded with eucalyptol. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 254.	2.7	13
12	Recent Advancements on COVID-19: A Comprehensive Review. <i>International Journal of General Medicine</i> , 2021, Volume 14, 10351-10372.	1.8	7
13	Biofluid Markers of Equine Neurological Disorders Reviewed From Human Perspectives. <i>Journal of Equine Veterinary Science</i> , 2020, 86, 102907.	0.9	2
14	<p>Pharmacokinetics and Biodistribution of Thymoquinone-loaded Nanostructured Lipid Carrier After Oral and Intravenous Administration into Rats</p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 7703-7717.	6.7	11
15	The transmission modes and sources of COVID-19: A systematic review. <i>International Journal of Surgery Open</i> , 2020, 26, 125-136.	0.7	84
16	Wet cupping therapy ameliorates pain in patients with hyperlipidemia, hypertension, and diabetes: A controlled clinical study. <i>International Journal of Surgery Open</i> , 2020, 26, 10-15.	0.7	5
17	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> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-15.	1.2	1
18	An Overview of In Vitro, In Vivo, and Computational Techniques for Cancer-Associated Angiogenesis Studies. <i>BioMed Research International</i> , 2020, 2020, 1-14.	1.9	8

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19	Antitumor and Anti-Metastatic Effects of Citral-Loaded Nanostructured Lipid Carrier in 4T1-Induced Breast Cancer Mouse Model. <i>Molecules</i> , 2020, 25, 2670.	3.8	29
20	Myelopathy and Reactive Microgliosis and Astrogliosis in Equine Back Pain. <i>Journal of Equine Veterinary Science</i> , 2020, 90, 103019.	0.9	2
21	Zerumbone-Loaded Nanostructured Lipid Carrier Gel Facilitates Wound Healing in Rats. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 272-278.	1.4	12
22	Methanolic extract of <i>Clausena excavata</i> promotes wound healing via antiinflammatory and anti-apoptotic activities. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2020, 10, 232.	1.2	12
23	Clinical assessment and grading of back pain in horses. <i>Journal of Veterinary Science</i> , 2020, 21, e82.	1.3	7
24	Phytochemical analysis and hepatoprotective activity of <i>Raphanus sativus</i> var. <i>sativus</i> in Sprague-Dawley rats. <i>Tropical Journal of Pharmaceutical Research</i> , 2020, 19, 1745-1752.	0.3	0
25	Virucidal activity of <i>Garcinia parvifolia</i> leaf extracts in animal cell culture. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 169.	3.7	9
26	Enhanced anti-mammary gland cancer activities of tamoxifen-loaded erythropoietin-coated drug delivery system. <i>PLoS ONE</i> , 2019, 14, e0219285.	2.5	14
27	Preparation and Characterization of Self Nano-Emulsifying Drug Delivery System Loaded with Citral and Its Antiproliferative Effect on Colorectal Cells In Vitro. <i>Nanomaterials</i> , 2019, 9, 1028.	4.1	47
28	The application of naked DNA plasmid (DrZP3) and recombinant adenovirus (Ad-rZP3) in rat animal model to determine comparative efficacy of ZP3-Immunocontraceptive vaccines. <i>Microbial Pathogenesis</i> , 2019, 134, 103572.	2.9	4
29	<i>Vernonia amygdalina</i> inhibited osteoarthritis development by anti-inflammatory and anticollagenase pathways in cartilage explant and osteoarthritis-induced rat model. <i>Phytotherapy Research</i> , 2019, 33, 1784-1793.	5.8	16
30	Characterization of thymoquinone/hydroxypropyl- β -cyclodextrin inclusion complex: Application to anti-allergy properties. <i>European Journal of Pharmaceutical Sciences</i> , 2019, 133, 167-182.	4.0	46
31	In vitro cytotoxicity and anticancer effects of citral nanostructured lipid carrier on MDA MBA-231 human breast cancer cells. <i>Scientific Reports</i> , 2019, 9, 1614.	3.3	72
32	Clinical investigation of back disorders in horses: A retrospective study (2002-2017). <i>Veterinary World</i> , 2019, 12, 377-381.	1.7	9
33	Antiproliferative and antiangiogenic effects of zerumbone from <i>Zingiber zerumbet</i> L. Smith in sprague dawley rat model of hepatocellular carcinoma. <i>Pharmacognosy Magazine</i> , 2019, 15, 277.	0.6	4
34	Thymoquinone loaded in nanostructured lipid carrier showed enhanced anticancer activity in 4T1 tumor-bearing mice. <i>Nanomedicine</i> , 2018, 13, 1567-1582.	3.3	30
35	Clausenidin upregulated p53 and caused apoptosis in HT-29 tumor cell lines. <i>African Journal of Biotechnology</i> , 2018, 17, 1412-1421.	0.6	0
36	Hematological and serum biochemical parameters of rescued Sunda pangolins (<i>Manis javanica</i>) in Singapore. <i>Journal of Veterinary Medical Science</i> , 2018, 80, 1867-1874.	0.9	11

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37	Zerumbone-Loaded Nanostructured Lipid Carrier Induces Apoptosis of Canine Mammary Adenocarcinoma Cells. <i>BioMed Research International</i> , 2018, 2018, 1-18.	1.9	17
38	Cyclophilin A as a target in the treatment of cytomegalovirus infections. <i>Antiviral Chemistry and Chemotherapy</i> , 2018, 26, 204020661881141.	0.6	8
39	Characterization and toxicity of citral incorporated with nanostructured lipid carrier. <i>PeerJ</i> , 2018, 6, e3916.	2.0	26
40	Medical and laboratory assessment for regular blood donors in Sulaimani Blood Bank, Iraq. <i>Patient Preference and Adherence</i> , 2018, Volume 12, 939-944.	1.8	6
41	The crucial roles of inflammatory mediators in inflammation: A review. <i>Veterinary World</i> , 2018, 11, 627-635.	1.7	384
42	Comparative aspects of microRNA expression in canine and human cancers. <i>Journal of Veterinary Science</i> , 2018, 19, 162.	1.3	25
43	In vitro investigation of cytotoxic and antioxidative activities of <i>Ardisia crispa</i> against breast cancer cell lines, MCF-7 and MDA-MB-231. <i>BMC Complementary and Alternative Medicine</i> , 2018, 18, 87.	3.7	34
44	Rates and causes of elimination in Malaysian endurance horses. <i>Cogent Food and Agriculture</i> , 2018, 4, 1447826.	1.4	0
45	The efficacy and safety of <i>Ginkgo biloba</i> extract as an adjuvant in type 2 diabetes mellitus patients ineffectively managed with metformin: a double-blind, randomized, placebo-controlled trial. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 735-742.	4.3	37
46	Cytomegalovirus Replication Steps and the Actions of Antiviral Drugs. <i>Anti-Infective Agents</i> , 2018, 16, 80-95.	0.4	3
47	Docking studies reveal zerumbone targets β -catenin of the Wnt- β -catenin pathway in breast cancer. <i>Journal of the Serbian Chemical Society</i> , 2018, 83, 575-591.	0.8	6
48	Clausenidin Induces Caspase 8-Dependent Apoptosis and Suppresses Production of VEGF in Liver Cancer Cells. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018, 19, 917-922.	1.2	7
49	The Use of a Metabolic Disorder Index as a Predictor for Metabolic Eliminations in Endurance Horses. <i>Journal of Equine Veterinary Science</i> , 2017, 51, 113-121.	0.9	6
50	Characterization, drug release profile and cytotoxicity of Dentatin-Hydroxypropyl- β -Cyclodextrin complex. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2017, 87, 167-178.	1.6	10
51	Wide dynamic range of surface plasmon resonance-based assay for hepatitis B surface antigen antibody optimal detection in comparison with ELISA. <i>Biotechnology and Applied Biochemistry</i> , 2017, 64, 735-744.	3.1	21
52	Green synthesis palladium nanoparticles mediated by white tea (<i>Camellia sinensis</i>) extract with antioxidant, antibacterial, and antiproliferative activities toward the human leukemia (MOLT-4) cell line. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 8841-8853.	6.7	72
53	Artonin E induces p53-independent G1 cell cycle arrest and apoptosis through ROS-mediated mitochondrial pathway and livin suppression in MCF-7 cells. <i>Drug Design, Development and Therapy</i> , 2017, Volume 11, 865-879.	4.3	24
54	Development of erythropoietin receptor-targeted drug delivery system against breast cancer using tamoxifen-loaded nanostructured lipid carriers. <i>Drug Design, Development and Therapy</i> , 2017, Volume 11, 771-782.	4.3	16

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55	Cytotoxicity and Apoptosis Induction of <i>Ardisia crisper</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
56	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
57	Anticancer effect of dentatin and dentatin-hydroxypropyl- β -cyclodextrin complex on human colon cancer (HT-29) cell line. Drug Design, Development and Therapy, 2017, Volume 11, 3309-3319.	4.3	8
58	Hematology and serum biochemistry parameters for rescued common palm civets (<i>Paradoxurus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.9	1
59	Therapeutic uses of epicatechin in diabetes and cancer. Veterinary World, 2017, 10, 869-872.	1.7	74
60	Crude Extracts, Flavokawain B and Alpinetin Compounds from the Rhizome of <i>Alpinia mutica</i> 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
61	Proteomic profile of acute myeloid leukaemia: A review update. Tropical Journal of Pharmaceutical Research, 2016, 15, 1569.	0.3	1
62	Prophylactic effects of <i>Clausena excavata</i> Burum. f. leaf extract in ethanol-induced gastric ulcers. Drug Design, Development and Therapy, 2016, 10, 1973.	4.3	23
63	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
64	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-HP β CD). International Journal of Molecular Sciences, 2016, 17, 1653.	4.1	12
65	Novel Gold Nanoparticles Reduced by <i>Sargassum glaucescens</i> : Preparation, Characterization and Anticancer Activity. Molecules, 2016, 21, 123.	3.8	44
66	In Silico Discovery of Potential Uridine-Cytidine Kinase 2 Inhibitors from the Rhizome of <i>Alpinia mutica</i> . Molecules, 2016, 21, 417.	3.8	9
67	Artonin E and Structural Analogs from <i>Artocarpus</i> Species Abrogates Estrogen Receptor Signaling in Breast Cancer. Molecules, 2016, 21, 839.	3.8	17
68	Green synthesis, characterization, and anticancer activity of hyaluronan/zinc oxide nanocomposites. OncoTargets and Therapy, 2016, Volume 9, 4549-4559.	2.0	55
69	Effect of recombinant human erythropoietin and doxorubicin combination on the proliferation of MCF-7 and MDA-MB231 breast cancer cells. Molecular Medicine Reports, 2016, 13, 3945-3952.	2.4	13
70	<i>Dillenia suffruticosa</i> dichloromethane root extract induced apoptosis towards MDA-MB-231 triple-negative breast cancer cells. Journal of Ethnopharmacology, 2016, 187, 195-204.	4.1	20
71	Clausenidin from <i>Clausena excavata</i> induces apoptosis in hepG2 cells via the mitochondrial pathway. Journal of Ethnopharmacology, 2016, 194, 549-558.	4.1	18
72	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

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73	Clausenidin induces caspase-dependent apoptosis in colon cancer. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 256.	3.7	13
74	Antiviral and virucidal activities of <i>Duabanga grandiflora</i> leaf extract against Pseudorabies virus in vitro. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 139.	3.7	7
75	Tamoxifen-loaded solid lipid nanoparticles-induced apoptosis in breast cancer cell lines. <i>Journal of Experimental Nanoscience</i> , 2016, 11, 161-174.	2.4	30
76	Cytotoxicity and physicochemical characterization of iron–manganese-doped sulfated zirconia nanoparticles. <i>International Journal of Nanomedicine</i> , 2015, 10, 5739.	6.7	12
77	Antileukemic effect of zerumbone-loaded nanostructured lipid carrier in WEHI-3B cell-induced murine leukemia model. <i>International Journal of Nanomedicine</i> , 2015, 10, 1649.	6.7	17
78	Effect of <i>Clausena excavata</i> Burm. f. (Rutaceae) leaf extract on wound healing and antioxidant activity in rats. <i>Drug Design, Development and Therapy</i> , 2015, 9, 3507.	4.3	22
79	Induction of Apoptosis in MCF-7 Cells via Oxidative Stress Generation, Mitochondria-Dependent and Caspase-Independent Pathway by Ethyl Acetate Extract of <i>Dillenia suffruticosa</i> and Its Chemical Profile. <i>PLoS ONE</i> , 2015, 10, e0127441.	2.5	70
80	Apoptosis Induction in Human Leukemia Cell Lines by Gold Nanoparticles Synthesized Using the Green Biosynthetic Approach. <i>Journal of Nanomaterials</i> , 2015, 2015, 1-10.	2.7	20
81	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). <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	70
82	Physicochemical properties, cytotoxicity, and antimicrobial activity of sulphated zirconia nanoparticles. <i>International Journal of Nanomedicine</i> , 2015, 10, 765.	6.7	21
83	Binding Mode Analysis of Zerumbone to Key Signal Proteins in the Tumor Necrosis Factor Pathway. <i>International Journal of Molecular Sciences</i> , 2015, 16, 2747-2766.	4.1	20
84	Oxidative Stress-Mediated Apoptosis Induced by Ethanolic Mango Seed Extract in Cultured Estrogen Receptor Positive Breast Cancer MCF-7 Cells. <i>International Journal of Molecular Sciences</i> , 2015, 16, 3528-3536.	4.1	31
85	Induction of apoptosis and oxidative stress in estrogen receptor-negative breast cancer, MDA-MB231 cells, by ethanolic mango seed extract. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 45.	3.7	20
86	Nanostructured lipid carrier improved in vivo anti-tumor and immunomodulatory effect of Zerumbone in 4T1 challenged mice. <i>RSC Advances</i> , 2015, 5, 22066-22074.	3.6	24
87	Induction of cell cycle arrest and apoptosis by betulinic acid-rich fraction from <i>Dillenia suffruticosa</i> root in MCF-7 cells involved p53/p21 and mitochondrial signalling pathway. <i>Journal of Ethnopharmacology</i> , 2015, 166, 270-278.	4.1	47
88	Induction of pluripotency in human umbilical cord mesenchymal stem cells in feeder layer-free condition. <i>Tissue and Cell</i> , 2015, 47, 575-582.	2.2	6
89	Isolation and phylogenetic analysis of caprine Orf virus in Malaysia. <i>VirusDisease</i> , 2015, 26, 255-259.	2.0	19
90	Zerumbone-loaded nanostructured lipid carrier induces G2/M cell cycle arrest and apoptosis via mitochondrial pathway in a human lymphoblastic leukemia cell line. <i>International Journal of Nanomedicine</i> , 2014, 9, 527.	6.7	55

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91	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
92	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
93	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
94	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
95	Acute Toxicity Study of Zerumbone-Loaded Nanostructured Lipid Carrier on BALB/c Mice Model. BioMed Research International, 2014, 2014, 1-15.	1.9	40
96	Induction of apoptosis through oxidative stress-related pathways in MCF-7, human breast cancer cells, by ethyl acetate extract of <i>Dillenia suffruticosa</i> . BMC Complementary and Alternative Medicine, 2014, 14, 55.	3.7	59
97	Î² 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
98	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
99	Induction of cell cycle arrest and apoptosis in caspase-3 deficient MCF-7 cells by <i>Dillenia suffruticosa</i> root extract via multiple signalling pathways. BMC Complementary and Alternative Medicine, 2014, 14, 197.	3.7	34
100	Cytotoxic effects of <i>Mangifera indica</i> L. kernel extract on human breast cancer (MCF-7 and MDA-MB-231) Tj ETQq0 0 0 rgBT /Overlock 1 Medicine, 2014, 14, 199.	3.7	93
101	Î²-Mangostin induces p53-dependent G2/M cell cycle arrest and apoptosis through ROS mediated mitochondrial pathway and NfκB suppression in MCF-7 cells. Journal of Functional Foods, 2014, 6, 290-304.	3.4	31
102	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
103	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
104	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
105	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
106	Boesenbergin A, a chalcone from <i>Boesenbergia rotunda</i> 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
107	Comparison of Tamoxifen with Edible Seaweed (<i>Eucheuma cottonii</i> Extract in Suppressing Breast Tumor. Nutrition and Cancer, 2013, 65, 255-262.	2.0	25
108	Dentatin isolated from <i>Clausena excavata</i> induces apoptosis in MCF-7 cells through the intrinsic pathway with involvement of NF-Î²B signalling and G0/G1 cell cycle arrest: A bioassay-guided approach. Journal of Ethnopharmacology, 2013, 145, 343-354.	4.1	47

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109	PAMAM dendrimer roles in gene delivery methods and stem cell research. <i>Cell Biology International</i> , 2013, 37, 415-419.	3.0	22
110	Cytotoxicity of nickel zinc ferrite nanoparticles on cancer cells of epithelial origin. <i>International Journal of Nanomedicine</i> , 2013, 8, 2497.	6.7	84
111	Thymoquinone-loaded nanostructured lipid carriers: preparation, gastroprotection, in vitro toxicity, and pharmacokinetic properties after extravascular administration. <i>International Journal of Nanomedicine</i> , 2013, 8, 2163.	6.7	91
112	Induction of apoptosis in cancer cells by NiZn ferrite nanoparticles through mitochondrial cytochrome C release. <i>International Journal of Nanomedicine</i> , 2013, 8, 4115.	6.7	34
113	Clinico-pathological Responses of Calves Associated with Infection of <i>Pasteurella Multocida</i> Type B and the Bacterial Lipopolysaccharide and Outer Membrane Protein Immunogens. <i>International Journal of Animal and Veterinary Advances</i> , 2013, 5, 190-198.	0.2	17
114	Zerumbone-loaded nanostructured lipid carriers: preparation, characterization, and antileukemic effect. <i>International Journal of Nanomedicine</i> , 2013, 8, 2769.	6.7	112
115	Acute Phase Protein Profiles in Calves Following Infection with Whole cell, Lipopolysaccharide and Outer Membrane Protein Extracted from <i>Pasteurella multocida</i> Type B: 2. <i>Asian Journal of Animal and Veterinary Advances</i> , 2013, 8, 655-662.	0.0	14
116	Haematological and Biochemical Alterations in Calves Following Infection with <i>Pasteurella multocida</i> Type B: 2, Bacterial Lipopolysaccharide and Outer Membrane Protein Immunogens (OMP). <i>Asian Journal of Animal and Veterinary Advances</i> , 2013, 8, 806-813.	0.0	9
117	Polymerase Chain Reaction Detection of <i>Pasteurella multocida</i> Type B:2 in Mice Following Oral Inoculation. <i>Asian Journal of Animal and Veterinary Advances</i> , 2013, 8, 493-501.	0.0	8
118	Dentatin Induces Apoptosis in Prostate Cancer Cells via Bcl-2, Bcl-xL, Survivin Downregulation, Caspase-9, -3/7 Activation, and NF- κ B Inhibition. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-15.	1.2	48
119	Changes in Biochemical, Hematological and Cytokine in Endurance Horses with Metabolic Crises. <i>Journal of Animal and Veterinary Advances</i> , 2012, 11, 3431-3436.	0.1	6
120	Characterization of the inclusion complex of zerumbone with hydroxypropyl- β -cyclodextrin. <i>Carbohydrate Polymers</i> , 2011, 83, 1707-1714.	10.2	105
121	<i>In Vitro</i> Ultramorphological Assessment of Apoptosis on CEMss Induced by Linoleic Acid-Rich Fraction from <i>Typhonium flagelliforme</i> Tuber. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-12.	1.2	32
122	Potential chemoprevention of diethylnitrosamine-initiated and 2-acetylaminofluorene-promoted hepatocarcinogenesis by zerumbone from the rhizomes of the subtropical ginger (<i>Zingiber zerumbet</i>). <i>Chemico-Biological Interactions</i> , 2010, 186, 295-305.	4.0	94
123	<i>Typhonium flagelliforme</i> inhibits the proliferation of murine leukemia WEHI-3 cells in vitro and induces apoptosis in vivo. <i>Leukemia Research</i> , 2010, 34, 1483-1492.	0.8	36
124	Validated high performance liquid chromatographic (HPLC) method for analysis of zerumbone in plasma. <i>African Journal of Biotechnology</i> , 2010, 9, 1260-1265.	0.6	7
125	<i>Typhonium flagelliforme</i> induces apoptosis in CEMss cells via activation of caspase-9, PARP cleavage and cytochrome c release: Its activation coupled with G0/G1 phase cell cycle arrest. <i>Journal of Ethnopharmacology</i> , 2010, 131, 592-600.	4.1	61
126	Daylength Effects on Stress and Fear Responses in Broiler Chickens. <i>Asian-Australasian Journal of Animal Sciences</i> , 1998, 11, 751-754.	2.4	24

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127	Hemostatic Abnormalities in Nephrotic Syndrome. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 1988, 18, 105-113.	1.5	10
128	Responses of Thyroid Activity to Feed Restriction in the Goat. <i>Australian Journal of Biological Sciences</i> , 1977, 30, 207.	0.5	23
129	Cytotoxicity of Tamoxifen-Loaded Solid Lipid Nanoparticles. , 0, , .		2
130	Antileukemic Effect of Zerumbone-Loaded Nanostructured Lipid Carrier in WEHI-3B Cell-Induced Murine Leukemia Model [Retraction]. <i>International Journal of Nanomedicine</i> , 0, Volume 17, 2557-2558.	6.7	0