

Temidayo O Omobowale

List of Publications by Year in descending order

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117
papers

1,483
citations

393982

19
h-index

377514

34
g-index

117
all docs

117
docs citations

117
times ranked

1873
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardio-protective and antioxidant properties of caffeic acid and chlorogenic acid: Mechanistic role of angiotensin converting enzyme, cholinesterase and arginase activities in cyclosporine induced hypertensive rats. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 450-458.	2.5	164
2	Lack of reversal of oxidative damage in renal tissues of lead acetate-treated rats. <i>Environmental Toxicology</i> , 2015, 30, 1235-1243.	2.1	95
3	Sodium fluoride induces hypertension and cardiac complications through generation of reactive oxygen species and activation of nuclear factor kappa beta. <i>Environmental Toxicology</i> , 2017, 32, 1089-1101.	2.1	69
4	Failure of recovery from lead induced hepatotoxicity and disruption of erythrocyte antioxidant defence system in Wistar rats. <i>Environmental Toxicology and Pharmacology</i> , 2014, 37, 1202-1211.	2.0	68
5	Gallic acid protects against cyclophosphamide-induced toxicity in testis and epididymis of rats. <i>Andrologia</i> , 2016, 48, 393-401.	1.0	49
6	Cardioprotective Effects of Curcumin-Nisin Based Poly Lactic Acid Nanoparticle on Myocardial Infarction in Guinea Pigs. <i>Scientific Reports</i> , 2018, 8, 16649.	1.6	45
7	Luteolin-mediated Kim-1/NF- κ B/Nrf2 signaling pathways protects sodium fluoride-induced hypertension and cardiovascular complications. <i>BioFactors</i> , 2018, 44, 518-531.	2.6	45
8	Quercetin attenuates hypertension induced by sodium fluoride via reduction in oxidative stress and modulation of HSP 70/ERK/PPAR γ signaling pathways. <i>BioFactors</i> , 2018, 44, 465-479.	2.6	41
9	Gallic Acid Ameliorates Cyclophosphamide-Induced Neurotoxicity in Wistar Rats Through Free Radical Scavenging Activity and Improvement in Antioxidant Defense System. <i>Journal of Dietary Supplements</i> , 2016, 13, 402-419.	1.4	39
10	Ameliorative Effect of Gallic Acid in Doxorubicin-Induced Hepatotoxicity in Wistar Rats Through Antioxidant Defense System. <i>Journal of Dietary Supplements</i> , 2018, 15, 183-196.	1.4	39
11	Molecular Survey of <i>Babesia canis</i> in Dogs in Nigeria. <i>Journal of Veterinary Medical Science</i> , 2007, 69, 1191-1193.	0.3	38
12	Cobalt chloride toxicity elicited hypertension and cardiac complication via induction of oxidative stress and upregulation of COX-2/Bax signaling pathway. <i>Human and Experimental Toxicology</i> , 2019, 38, 519-532.	1.1	36
13	Cyclophosphamide-induced hepatotoxicity in wistar rats: The modulatory role of gallic acid as a hepatoprotective and chemopreventive phytochemical. <i>International Journal of Preventive Medicine</i> , 2016, 7, 51.	0.2	36
14	Protective effect of Gallic acid on doxorubicin-induced testicular and epididymal toxicity. <i>Andrologia</i> , 2017, 49, e12635.	1.0	32
15	Toxicological evaluations of methanolic extract of <i>Moringa oleifera</i> leaves in liver and kidney of male Wistar rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2013, 24, 307-312.	0.7	31
16	Alterations in blood pressure, antioxidant status and caspase 8 expression in cobalt chloride-induced cardio-renal dysfunction are reversed by <i>Ocimum gratissimum</i> and gallic acid in Wistar rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2016, 36, 27-37.	1.5	26
17	A Case of <i>Craniothoracopagus</i> (<i>Monocephalus Thoracopagus Tetrabrachius</i>) in a Dog. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2007, 36, 179-181.	0.3	25
18	Potential health benefits of zinc supplementation for the management of COVID-19 pandemic. <i>Journal of Food Biochemistry</i> , 2021, 45, e13604.	1.2	24

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19	Quercetin and Vitamin C Mitigate Cobalt Chloride-Induced Hypertension through Reduction in Oxidative Stress and Nuclear Factor Kappa Beta (NF-Kb) Expression in Experimental Rat Model. <i>Biological Trace Element Research</i> , 2017, 175, 347-359.	1.9	23
20	Original article. Mitigation of diazinon-induced cardiovascular and renal dysfunction by gallic acid. <i>Interdisciplinary Toxicology</i> , 2016, 9, 66-77.	1.0	19
21	Sodium arsenite-induced cardiovascular and renal dysfunction in rat via oxidative stress and protein kinase B (Akt/PKB) signaling pathway. <i>Redox Report</i> , 2017, 22, 467-477.	1.4	19
22	Antihypertensive effect of <i>Phragmanthera incana</i> (Schum) Balle on NG-nitro-L-Arginine methyl ester (L-NAME) induced hypertensive rats. <i>Journal of Ethnopharmacology</i> , 2020, 257, 112888.	2.0	19
23	A PCR-Based Epidemiological Survey of <i>Hepatozoon canis</i> in Dogs in Nigeria. <i>Journal of Veterinary Medical Science</i> , 2008, 70, 743-745.	0.3	18
24	Ameliorative effect of Rutin on sodium fluoride-induced hypertension through modulation of Kim-1/NF- κ B/Nrf2 signaling pathway in rats. <i>Environmental Toxicology</i> , 2018, 33, 1284-1297.	2.1	18
25	Sequence and phylogenetic analysis of canine parvovirus-2 isolates in dogs revealed circulation of three subtypes in Nigeria. <i>VirusDisease</i> , 2018, 29, 411-415.	1.0	18
26	Luteolin supplementation ameliorates cobalt-induced oxidative stress and inflammation by suppressing NF- κ B/Kim-1 signaling in the heart and kidney of rats. <i>Environmental Toxicology and Pharmacology</i> , 2020, 80, 103488.	2.0	18
27	Biochemical and electrocardiographic studies on the beneficial effects of gallic acid in cyclophosphamide-induced cardiorenal dysfunction. <i>Journal of Complementary and Integrative Medicine</i> , 2017, 14, .	0.4	17
28	Protective Effect of <i>Azadirachta indica</i> and Vitamin E Against Arsenic Acid-Induced Genotoxicity and Apoptosis in Rats. <i>Journal of Dietary Supplements</i> , 2018, 15, 251-268.	1.4	17
29	Clofibrate, a PPAR α agonist, abrogates sodium fluoride-induced neuroinflammation, oxidative stress, and motor incoordination via modulation of GFAP/Iba1/anti-calbindin signaling pathways. <i>Environmental Toxicology</i> , 2020, 35, 242-253.	2.1	17
30	Factors associated with probable cluster of Leptospirosis among kennel workers in Abuja, Nigeria. <i>Pan African Medical Journal</i> , 2013, 16, 144.	0.3	16
31	Antihypertensive power of Naringenin is mediated via attenuation of mineralocorticoid receptor (MCR)/ angiotensin converting enzyme (ACE)/ kidney injury molecule (Kim-1) signaling pathway. <i>European Journal of Pharmacology</i> , 2020, 880, 173142.	1.7	16
32	Antihypertensive Effect of Polyphenol-Rich Fraction of <i>Azadirachta indica</i> on Nitro-L-Arginine Methyl Ester-Induced Hypertension and Cardiorenal Dysfunction. <i>Drug Research</i> , 2019, 69, 12-22.	0.7	14
33	Sero-epidemiological survey and risk factors associated with brucellosis in dogs in south-western Nigeria. <i>Pan African Medical Journal</i> , 2016, 23, 29.	0.3	13
34	Protective effects of kolaviron and gallic acid against cobalt-chloride-induced cardiorenal dysfunction via suppression of oxidative stress and activation of the ERK signaling pathway. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 1276-1284.	0.7	13
35	Ameliorative effect of <i>Azadirachta indica</i> on sodium fluoride-induced hypertension through improvement of antioxidant defence system and upregulation of extracellular signal regulated kinase 1/2 signaling. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2018, 29, 155-164.	0.7	13
36	Kolaviron, biflavonoid complex from the seed of <i>Garcinia kola</i> attenuated angiotensin II- and lypopolysaccharide-induced vascular smooth muscle cell proliferation and nitric oxide production. <i>Pharmacognosy Research (discontinued)</i> , 2016, 8, 50.	0.3	13

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37	The Protective Effect of the Ethanol Leaf Extract of <i>Andrographis Paniculata</i> on Cisplatin-Induced Acute Kidney Injury in Rats Through nrf2/KIM-1 Signalling Pathway. <i>Drug Research</i> , 2018, 68, 23-32.	0.7	12
38	Preconditioning with <i>Azadirachta indica</i> ameliorates cardiorenal dysfunction through reduction in oxidative stress and extracellular signal regulated protein kinase signalling. <i>Journal of Ayurveda and Integrative Medicine</i> , 2016, 7, 209-217.	0.9	11
39	Reduction in nitric oxide bioavailability shifts serum lipid content towards atherogenic lipoprotein in rats. <i>Biomedicine and Pharmacotherapy</i> , 2018, 101, 792-797.	2.5	11
40	Novel antihypertensive action of rutin is mediated via inhibition of angiotensin converting enzyme/mineralocorticoid receptor/angiotensin 2 type 1 receptor (ATR1) signaling pathways in uninephrectomized hypertensive rats. <i>Journal of Food Biochemistry</i> , 2020, 44, e13534.	1.2	11
41	Luteolin mitigates potassium dichromate-induced nephrotoxicity, cardiotoxicity and genotoxicity through modulation of Kim-1/Nrf2 signaling pathways. <i>Environmental Toxicology</i> , 2021, 36, 2146-2160.	2.1	11
42	Cobalt chloride exposure dose-dependently induced hepatotoxicity through enhancement of cyclooxygenase-2 (COX-2)/B-cell associated protein X (BAX) signaling and genotoxicity in Wistar rats. <i>Environmental Toxicology</i> , 2017, 32, 1899-1907.	2.1	10
43	Effect of arsenic acid withdrawal on hepatotoxicity and disruption of erythrocyte antioxidant defense system. <i>Toxicology Reports</i> , 2017, 4, 521-529.	1.6	10
44	Kolaviron attenuated arsenic acid induced-cardiorenal dysfunction via regulation of ROS, C-reactive proteins (CRP), cardiac troponin I (CTnI) and BCL2. <i>Journal of Traditional and Complementary Medicine</i> , 2018, 8, 396-409.	1.5	10
45	Protective effects and chemical composition of <i>Corchorus olitorius</i> leaf fractions against isoproterenol-induced myocardial injury through p65NFkB-dependent anti-apoptotic pathway in rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2020, 31, .	0.7	10
46	Cysteamine mitigates torsion/detorsion-induced reperfusion injury via inhibition of apoptosis, oxidative stress and inflammatory responses in experimental rat model. <i>Andrologia</i> , 2022, 54, e14243.	1.0	9
47	Chemopreventive effect of methanolic extract of <i>Azadirachta indica</i> on experimental <i>Trypanosoma brucei</i> induced oxidative stress in dogs. <i>Pharmacognosy Research (discontinued)</i> , 2015, 7, 249.	0.3	9
48	Antidiabetic and antioxidant effects of <i>Croton lobatus</i> l. in alloxan-induced diabetic rats. <i>Journal of Intercultural Ethnopharmacology</i> , 2016, 5, 364.	0.9	9
49	Polyphenol-Rich Fraction of <i>Parquetina nigrescens</i> Mitigates Dichlorvos-Induced Cardiorenal Dysfunction Through Reduction in Cardiac Nitrotyrosine and Renal p38 Expressions in Wistar Rats. <i>Journal of Dietary Supplements</i> , 2018, 15, 269-284.	1.4	8
50	Molecular characterisation of canine parvoviruses from clinical samples and vaccines in Nigeria. <i>Infection, Genetics and Evolution</i> , 2020, 85, 104553.	1.0	8
51	Clofibrate, a Peroxisome Proliferator-Activated Receptor-Alpha (PPAR α) Agonist, and Its Molecular Mechanisms of Action against Sodium Fluoride-Induced Toxicity. <i>Biological Trace Element Research</i> , 2022, 200, 1220-1236.	1.9	8
52	Gastrointestinal protective efficacy of Kolaviron (a bi-flavonoid from <i>Garcinia kola</i>) following a single administration of sodium arsenite in rats: Biochemical and histopathological studies. <i>Pharmacognosy Research (discontinued)</i> , 2015, 7, 268.	0.3	8
53	Ameliorative effects of <i>Annona muricata</i> Linn. (Annonaceae) against potassium dichromate-induced hypertension <i>in vivo</i> : involvement of Kim-1/p38 MAPK/Nrf2 signaling. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2019, 30, .	0.7	7
54	Use of goat interleukin-6, cortisol, and some biomarkers to evaluate clinical suitability of two routes of ascorbic acid administration in transportation stress. <i>Veterinary World</i> , 2018, 11, 674-680.	0.7	7

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55	Modulatory effects of melatonin and vitamin C on oxidative stress-mediated haemolytic anaemia and associated cardiovascular dysfunctions in rats. <i>Journal of Complementary and Integrative Medicine</i> , 2017, 14, .	0.4	6
56	Polyphenol-rich fraction of <i>Parquetina nigrescens</i> mitigates dichlorvos-induced neurotoxicity and apoptosis. <i>Journal of Ayurveda and Integrative Medicine</i> , 2017, 8, 27-36.	0.9	6
57	The ethanol leaf extract of <i>Andrographis paniculata</i> blunts acute renal failure in cisplatin-induced injury in rats through inhibition of Kim-1 and upregulation of Nrf2 pathway. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2019, 30, 205-217.	0.7	6
58	Genetic diversity of canine parvovirus variants circulating in Nigeria. <i>Infection, Genetics and Evolution</i> , 2021, 94, 104996.	1.0	6
59	Neurocognitive domains and neuropathological changes in experimental infection with <i>Trypanosoma brucei brucei</i> in Wistar rats. <i>Heliyon</i> , 2021, 7, e08260.	1.4	6
60	Ramipril blunts glycerol-induced acute renal failure in rats through its antiapoptosis, anti-inflammatory, antioxidant, and renin-inhibiting properties. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2021, 32, 225-235.	0.7	6
61	Gross Morphometric Studies on the Tongue, Buccal Cavity and Hard Palate of the Fruit Bat (<i>Eidolon helvum</i>). <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2015, 44, 283-287.	0.3	5
62	Cardiotoxicity Study of the Aqueous Extract of Corn Silk in Rats. <i>Macedonian Veterinary Review</i> , 2016, 39, 43-49.	0.2	5
63	The aqueous tuber extract of <i>Pueraria tuberosa</i> (Willd.) D.C. caused cytotoxic effect on HT 29 cell lines with down regulation of nuclear factor-kappa B (NF- κ B). <i>Journal of Complementary and Integrative Medicine</i> , 2019, 16, .	0.4	5
64	D-ribose-L-cysteine prevents oxidative stress and cardiometabolic syndrome in high fructose high fat diet fed rats. <i>Biomedicine and Pharmacotherapy</i> , 2021, 142, 112017.	2.5	5
65	Identification and phylogenetic analysis of <i>Babesia</i> parasites in domestic dogs in Nigeria. <i>Journal of Veterinary Medical Science</i> , 2022, 84, 338-341.	0.3	5
66	Hematological and plasma chemistry values for the African rock python (<i>Python sebae</i>). <i>International Journal of Veterinary Science and Medicine</i> , 2017, 5, 181-186.	0.8	4
67	Nephroprotective properties of the methanol stem extract of <i>Abrus precatorius</i> on gentamicin-induced renal damage in rats. <i>Journal of Complementary and Integrative Medicine</i> , 2019, 16, .	0.4	4
68	Pathology and molecular diagnosis of canine parvoviral enteritis in Nigeria: case report. <i>Comparative Clinical Pathology</i> , 2020, 29, 887-893.	0.3	4
69	Diagnostic Performance of a Rapid Immunochromatographic Test Kit for Detecting Canine Parvovirus Infection. <i>Topics in Companion Animal Medicine</i> , 2021, 45, 100551.	0.4	4
70	Erythrocyte osmotic fragility and erythrocyte sizes for captive African rock pythons (<i>Python sebae</i>). <i>Comparative Clinical Pathology</i> , 2020, 29, 317-320.	0.3	3
71	Methanol stem extract of <i>Moringa oleifera</i> mitigates glycerol-induced acute kidney damage in rats through modulation of KIM-1 and NF- κ B signaling pathways. <i>Scientific African</i> , 2020, 9, e00493.	0.7	3
72	Antiproliferative Effect of Kolaviron, a Biflavonoid Complex from the Seed of <i>Garcinia Kola</i> on Vascular Smooth Muscle Cells (VSMs) and A549 Cancer Cell Line. <i>FASEB Journal</i> , 2015, 29, 945.17.	0.2	3

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73	Reliability of clinical monitoring for the diagnosis of babesiosis in dogs in Nigeria. <i>Veterinary Medicine: Research and Reports</i> , 2016, Volume 7, 85-90.	0.4	2
74	Cardioprotective effects and antioxidant status of <i>Andrographis paniculata</i> in isoproterenol-induced myocardial infarction in rats. <i>Journal of Medicinal Plants for Economic Development</i> , 2019, 3, .	0.3	2
75	Luteolin Attenuates Glycerol-Induced Acute Renal Failure and Cardiac Complications Through Modulation of Kim-1/NF- κ B/Nrf2 Signaling Pathways. <i>Journal of Dietary Supplements</i> , 2020, 18, 1-23.	1.4	2
76	The lyophilized aqueous leaf extract of <i>Moringa oleifera</i> blunts streptozocin-induced diabetes in rats through upregulation of GLUT 4 signaling pathway and anti-oxidant effect. <i>Scientific African</i> , 2020, 10, e00619.	0.7	2
77	Methanol leaf extract of <i>Momordica charantia</i> protects alloxan-induced hepatopathy through modulation of caspase-9 and interleukin-1 β signaling pathways in rats. <i>Veterinary World</i> , 2020, 13, 1528-1535.	0.7	2
78	Antidiabetic and anti-oxidant activities of the methanol leaf extract of <i>Vernonia amygdalina</i> in alloxan-induced diabetes in Wistar rats. <i>Journal of Medicinal Plants for Economic Development</i> , 2016, 1, .	0.3	1
79	The Methanol Seed Extract of <i>Garcinia kola</i> Attenuated Angiotensin II- and Lipopolysaccharide-Induced Vascular Smooth Muscle Cell Proliferation and Nitric Oxide Production. <i>Macedonian Veterinary Review</i> , 2016, 39, 153-158.	0.2	1
80	Investigating the ameliorative effects of the aqueous extract of <i>Pleurotus ostreatus</i> on cyclophosphamide-induced cytotoxicity in rabbits. <i>Toxicology and Environmental Health Sciences</i> , 2020, 12, 213-225.	1.1	1
81	Compensatory depression of arterial pressure and reversal of ECG abnormalities by <i>Annona muricata</i> and <i>Curcuma longa</i> in hypertensive Wistar rats. <i>Journal of Complementary and Integrative Medicine</i> , 2021, .	0.4	1
82	Supplementation of antihypertensive drug regimen with vitamin E ameliorates alterations of primary haemodynamic parameters and total antioxidant capacity in ovariectomised rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2023, 34, 33-39.	0.7	1
83	Cell Proliferation and Cytotoxic Studies of <i>Vernonia amygdalina</i> on Vascular Smooth Muscle Cells and HT 29 Cell Lines. <i>Journal of Pharmaceutical Research International</i> , 2018, 21, 1-10.	1.0	1
84	The Methanol Extract of <i>Garcinia kola</i> Seed Blunts Lipopolysaccharide (LPS) and Angiotensin II-induced Cell Proliferation as well as Nitric Oxide Production in In Vitro Vascular Smooth Muscle Cells (VSMC) Assay. <i>FASEB Journal</i> , 2015, 29, 773.6.	0.2	1
85	Haemogregarine Genetic Diversity in Captive African Rock Pythons from Nigeria Suggests a Geographical Pattern. <i>Turkiye Parazitolojii Dergisi</i> , 2018, 42, 28-32.	0.2	1
86	Melatonin attenuates bisphenol A-induced alterations in the cardio-renal system of rats through the antioxidant defense mechanism. <i>FASEB Journal</i> , 2019, 33, 818.5.	0.2	1
87	Effect of cocoa powder on hypertension and antioxidant status in uninephrectomized hypertensive rats. <i>Veterinary World</i> , 2020, 13, 695-705.	0.7	1
88	Methanol extract of <i>Caesalpinia benthamiana</i> normalizes blood pressure and attenuates oxidative stress in uninephrectomized hypertensive rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2021, 32, 109-119.	0.7	1
89	Effect of Chronic Administration of Methanol Extract of <i>Moringa Oleifera</i> on Some Biochemical Indices in Female Wistar Rats. <i>Tropical Freshwater Biology</i> , 2014, 29, 107-111.	0.1	1
90	A Comparison of Surface Infrared with Rectal Thermometry in Dogs. <i>Tropical Freshwater Biology</i> , 2017, 32, 123-127.	0.1	1

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91	Polyphenol-rich fraction of Terminalia catappa prevents chronic lead acetate induced oxidative stress and cardiorenal toxicities in rats. <i>Clinical Complementary Medicine and Pharmacology</i> , 2022, , 100032.	0.9	1
92	Naringenin antihypertensive power is mediated via abrogation of mineralocorticoid receptor (MCR)/ angiotensin converting enzyme (ACE)/ kidney injury molecule (Kim α 1) signaling pathway. <i>FASEB Journal</i> , 2022, 36, .	0.2	1
93	Telferia Occidentalis and Vitamin C Attenuate Phenylhydrazine-Induced Haemolytic Anaemia and Associated Cardio-renal Dysfunctions via Inhibition of Oxidative Stress and Proapoptotic -Protein (Bax) Expressions. <i>Drug Research</i> , 2018, 68, 104-112.	0.7	0
94	Anti-lipidemic Effect of Fractions of Peristrophe bivalvis Leaf in NG-nitro-L-arginine Methyl Ester (L-NAME) Treated Rats. <i>Drug Research</i> , 2020, 70, 214-225.	0.7	0
95	The therapeutic potential of the novel angiotensin-converting enzyme 2 in the treatment of coronavirus disease-19. <i>Veterinary World</i> , 2021, 14, 2705-2713.	0.7	0
96	Comparative effects of intramuscular and intravenous administration of diminazene acetate on blood pressure and lead α II electrocardiogram of dogs.. <i>FASEB Journal</i> , 2015, 29, 980.1.	0.2	0
97	CHLOROQUINE BLUNTS DIABETES MELLITUS IN STREPTOZOCIN α INDUCED TOXICITY IN RATS THROUGH UPREGULATION OF PEROXISOME PROLIFERATING ACTIVATING RECEPTOR α GAMMA. <i>FASEB Journal</i> , 2018, 32, .	0.2	0
98	Hormetic Response of H1299 Proliferation to Extracts of Hydnora Johannis Becc (Kausen Kasa) is Mediated Via Estrogen Receptor/EGFR and PKC. <i>FASEB Journal</i> , 2018, 32, 1b676.	0.2	0
99	Ameliorative potentials of Annona muricata against Potassium dichromate α induced hypertension through antioxidant defence system. <i>FASEB Journal</i> , 2018, 32, 702.9.	0.2	0
100	Antioxidant and anti α apoptotic effect of Gallic acid on doxorubicin α induced testicular and epididymal toxicity. <i>FASEB Journal</i> , 2018, 32, 679.13.	0.2	0
101	Protective effects of the polyphenol α rich fraction of Azadirachta indica methanol α leaf extract on N α Nitro α L α Arginine Methyl Ester α induced hypertension and cardiorenal dysfunction.. <i>FASEB Journal</i> , 2018, 32, 715.1.	0.2	0
102	Nephroprotective properties of the methanol stem extract of Abrus precatorius on gentamicin α induced renal damage through suppression of NF α KB/CRP and enhancement of Bcl α 2 signaling pathways. <i>FASEB Journal</i> , 2019, 33, 671.10.	0.2	0
103	Modulation of N α Nitro α L α Arginine methyl ester (L α NAME) α Induced Hypertension and Cardio α renal Oxidative Stress by Methanol Extract of Persea americana Root. <i>FASEB Journal</i> , 2019, 33, 835.2.	0.2	0
104	Polyphenol α Rich Fraction of Parquetina nigrescens Quenches Dichlorvos α Induced Cardiorenal Dysfunction through Reduction in Nitrotyrosine/ p38 MAPK pathways. <i>FASEB Journal</i> , 2019, 33, 671.9.	0.2	0
105	Cardiovascular observations in canine intravenous pefloxacin therapy. <i>FASEB Journal</i> , 2019, 33, 525.3.	0.2	0
106	Effect of Diminazene acetate treatment on some cardiovascular parameters and antioxidant status of apparently healthy horses. <i>FASEB Journal</i> , 2019, 33, .	0.2	0
107	The Ethanol Leaf Extract of Moringa Oleifera Blunts Isoproterenol α induced Cardiotoxicity in Rats through Mitigation of Free Radical Production and Down Regulation of Cardiac Troponin and Nuclear Factor Kappa B. <i>FASEB Journal</i> , 2019, 33, 818.7.	0.2	0
108	Luteolin attenuates glycerol α induced acute renal failure through modulation of Kim α 1/NF α KB /Nrf2 signaling pathways. <i>FASEB Journal</i> , 2019, 33, 678.9.	0.2	0

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109	Evaluation of Postvaccinal Antibody Responses to Three Brands of Combined Canine Vaccines Containing Canine Parvovirus Type 2 Following Single Administration in Nigerian Local Dogs (<i>Canis</i>) TJ ETQq1 1 0.784314 rgBT /Overl	0.2	0
110	Ameliorative effects of <i>Moringa oleifera</i> (MO) seeds on L-NAME-induced hypertension in rats. FASEB Journal, 2020, 34, 1-1.	0.2	0
111	Electrocardiographic and Blood Pressure Measurements in Captive African Lions (<i>Panthera leo</i>) Immobilized with Xylazine-Ketamine Combination. Tropical Freshwater Biology, 2017, 32, 85-90.	0.1	0
112	Modulatory effect of Luteolin on potassium dichromate-induced nephrotoxicity, cardiotoxicity and genotoxicity via Kim-1/Nrf2 signaling pathways. FASEB Journal, 2022, 36, .	0.2	0
113	Ameliorative Effect of <i>Morinda Lucida</i> on Nitro Arginine Methyl Ester (L-NAME) Induced Hypertension in Male Wistar Rats. FASEB Journal, 2022, 36, .	0.2	0
114	In vitro antioxidant, anti-inflammatory and antihypertensive activities of methanol leaf extract of <i>Peasea americana</i> . FASEB Journal, 2022, 36, .	0.2	0
115	<i>Moringa oleifera</i> extract protects against rhabdomyolysis-induced acute kidney injury. FASEB Journal, 2022, 36, .	0.2	0
116	Infused aqueous curry tea extracts ameliorate N ^{1%} Nitro-L-Arginine Methyl Ester-induced liver dysfunction in male albino Wistar rats. Journal of Food Biochemistry, 0, , .	1.2	0
117	<i>Annona muricata</i> mitigates glycerol-induced nephrotoxicities in male albino rats through signaling pathways of angiotensin conversion enzyme, kidney injury molecule-1, and antioxidant properties. Scientific African, 2022, 16, e01225.	0.7	0