

# Musa Toyin Yakubu

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

1,203  
citations

411340

20  
h-index

445137

33  
g-index

51  
all docs

51  
docs citations

51  
times ranked

1153  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aphrodisiac potentials of the aqueous extract of <i>Fadogia agrestis</i> (Schweinf. Ex Hiern) stem in male albino rats. <i>Asian Journal of Andrology</i> , 2005, 7, 399-404.	0.8	171
2	Androgenic potentials of aqueous extract of <i>Massularia acuminata</i> (G. Don) Bullock ex Hoyl. stem in male Wistar rats. <i>Journal of Ethnopharmacology</i> , 2008, 118, 508-513.	2.0	81
3	Toxicity profile of ethanolic extract of <i>Azadirachta indica</i> stem bark in male Wistar rats. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2012, 2, 811-817.	0.5	71
4	Effect of Aqueous Extract of <i>Massularia acuminata</i> Stem on Sexual Behaviour of Male Wistar Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-10.	0.5	65
5	Effect of aqueous extract of <i>Bulbine natalensis</i> (Baker) stem on the sexual behaviour of male rats. <i>Journal of Developmental and Physical Disabilities</i> , 2009, 32, 629-636.	3.6	61
6	Effects of oral administration of aqueous extract of <i>Fadogia agrestis</i> (Schweinf. Ex Hiern) stem on some testicular function indices of male rats. <i>Journal of Ethnopharmacology</i> , 2008, 115, 288-292.	2.0	45
7	Antidiarrhoeal activity of aqueous extract of <i>Mangifera indica</i> L. leaves in female albino rats. <i>Journal of Ethnopharmacology</i> , 2015, 163, 135-141.	2.0	40
8	Evaluation of antiandrogenic potentials of aqueous extract of <i>Chromolaena odoratum</i> (L.) K. R. leaves in male rats. <i>Andrologia</i> , 2007, 39, 235-243.	1.0	37
9	Anti-anaemic potentials of aqueous extract of <i>Sorghum bicolor</i> (L.) moench stem bark in rats. <i>Journal of Ethnopharmacology</i> , 2007, 111, 651-656.	2.0	33
10	Mode of cellular toxicity of aqueous extract of <i>Fadogia agrestis</i> (Schweinf. Ex Hiern) stem in male rat liver and kidney. <i>Human and Experimental Toxicology</i> , 2009, 28, 469-478.	1.1	32
11	In vitro and in vivo antioxidant activities of the aqueous extract of <i>Celosia argentea</i> leaves. <i>Indian Journal of Pharmacology</i> , 2011, 43, 278.	0.4	30
12	Protective Effect of Free and Bound Polyphenol Extracts from Ginger ( <i>Zingiber</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 312 Td (officialina Streptozotocin-Induced Diabetic Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-7.	0.5	30
13	Effect of <i>Bulbine natalensis</i> Baker Stem Extract on the Functional Indices and Histology of the Liver and Kidney of Male Wistar Rats. <i>Journal of Medicinal Food</i> , 2009, 12, 814-820.	0.8	29
14	Effect of aqueous extract of <i>Leonotis leonurus</i> (L.) R. Br. leaves in male Wistar rats. <i>Human and Experimental Toxicology</i> , 2010, 29, 377-384.	1.1	29
15	Abortifacient Potential of Aqueous Extract of <i>Senna alata</i> Leaves in Rats. <i>Reproduction and Contraception</i> , 2010, 21, 163-177.	0.1	29
16	Effect of a 60-Day Oral Gavage of a Crude Alkaloid Extract From <i>Chromolaena odorata</i> Leaves on Hormonal and Spermatogenic Indices of Male Rats. <i>Journal of Andrology</i> , 2012, 33, 1199-1207.	2.0	26
17	Amelioration of pancreatic and renal derangements in streptozotocin-induced diabetic rats by polyphenol extracts of Ginger ( <i>Zingiber officinale</i> ) rhizome. <i>Pathophysiology</i> , 2015, 22, 203-209.	1.0	24
18	<i>Parquetina nigrescens</i> leaves: chemical profile and influence on the physical and biochemical indices of sexual activity of male Wistar rats. <i>Journal of Integrative Medicine</i> , 2017, 15, 64-76.	1.4	24

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19	Toxicological Evaluation of the Essential Oil from <i>Mentha longifolia</i> L. subsp. <i>capensis</i> Leaves in Rats. <i>Journal of Medicinal Food</i> , 2009, 12, 669-674.	0.8	23
20	Erectile Dysfunction Management Options in Nigeria. <i>Journal of Sexual Medicine</i> , 2009, 6, 1090-1102.	0.3	22
21	Cytotoxic activity of aqueous extracts of <i>Anogeissus leiocarpus</i> and <i>Terminalia avicennioides</i> root barks against Ehrlich Ascites Carcinoma cells. <i>Indian Journal of Pharmacology</i> , 2013, 45, 381.	0.4	22
22	&em&gt;Garcinia Kola&lt;/em&gt; Seeds: Is the Aqueous Extract a True Aphrodisiac in Male Wistar Rats?. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2012, 9, 530-5.	0.3	21
23	Reproductive toxicologic evaluations of <i>Bulbine natalensis</i> Baker stem extract in albino rats. <i>Theriogenology</i> , 2009, 72, 322-332.	0.9	20
24	Aqueous extract of <i>Digitaria exilis</i> grains ameliorate diabetes in streptozotocin-induced diabetic male Wistar rats. <i>Journal of Ethnopharmacology</i> , 2020, 249, 112383.	2.0	20
25	Lophirones B and C prevent aflatoxin B <sub>1</sub> -induced oxidative stress and DNA fragmentation in rat hepatocytes. <i>Pharmaceutical Biology</i> , 2016, 54, 1962-1970.	1.3	18
26	Pro-sexual effects of aqueous extracts of <i>Massularia acuminata</i> root in male Wistar rats. <i>Andrologia</i> , 2011, 43, 334-340.	1.0	17
27	Aqueous extract of <i>Carpolobia lutea</i> root ameliorates paroxetine-induced anti-androgenic activity in male rats. <i>Middle East Fertility Society Journal</i> , 2015, 20, 192-197.	0.5	16
28	<i>Bryocarpus coccineus</i> (Schum & Thonn) root reinstates sexual competence and testicular function in paroxetine-induced sexual dysfunction in male Wistar rats. <i>Andrologia</i> , 2018, 50, e12980.	1.0	15
29	Physicochemical Properties of the Oil from the Fruit of <i>Blighia sapida</i> and Toxicological Evaluation of the Oil-Based Diet in Wistar Rats. <i>Journal of Medicinal Food</i> , 2009, 12, 1127-1135.	0.8	13
30	Toxicological implications of aqueous extract of <i>Bambusa vulgaris</i> leaves in pregnant Dutch rabbits. <i>Human and Experimental Toxicology</i> , 2009, 28, 591-598.	1.1	12
31	Diethylnitrosamine-induced redox imbalance in rat microsomes: protective role of polyphenolic-rich extract from <i>Sorghum bicolor</i> grains. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2013, 24, 41-49.	0.7	12
32	Aqueous extract of <i>Securidaca longepedunculata</i> root induce redox imbalance in male rat liver and kidney. <i>Human and Experimental Toxicology</i> , 2010, 29, 679-688.	1.1	11
33	Identification and characterization of anti-diabetic principle in <i>Senna alata</i> (Linn.) flower using alloxan-induced diabetic male Wistar rats. <i>Journal of Ethnopharmacology</i> , 2020, 261, 112997.	2.0	11
34	Effects of aqueous extract of <i>Musa paradisiaca</i> root on testicular function parameters of male rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2013, 24, 1-7.	0.7	10
35	Aphrodisiac activity of aqueous extract of <i>Anthonotha macrophylla</i> P. Beauv. leaves in female Wistar rats. <i>Journal of Integrative Medicine</i> , 2016, 14, 400-408.	1.4	10
36	Effects of Post-coital Administration of Alkaloids from <i>Senna alata</i> (Linn. Roxb) Leaves on some Fetal and Maternal Outcomes of Pregnant Rats. <i>Journal of Reproduction and Infertility</i> , 2012, 13, 211-7.	1.0	10

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37	Electrophilic, Free Radical and Reactive Oxygen Species Scavenging and Detoxification Potentials of Lophiraalata Stem Bark Extract. <i>Free Radicals and Antioxidants</i> , 2011, 1, 40-47.	0.2	8
38	Carpolobia lutea roots restore sexual arousal and performance in paroxetine-induced sexually impaired male rats. <i>Revista Internacional De AndrologAa</i> , 2014, 12, 90-99.	0.1	8
39	Toxicological evaluation of Tetracarpidium conophorum nut oil-based diet in rats. <i>Food and Chemical Toxicology</i> , 2010, 48, 898-902.	1.8	7
40	Fertility enhancing activity and toxicity profile of aqueous extract of <i>Chasmanthera dependens</i> roots in male rats. <i>Andrologia</i> , 2017, 49, e12775.	1.0	7
41	Chromatographic fractions from <i>Chrysophyllum albidum</i> stem bark boost antioxidant enzyme activity and ameliorate some markers of diabetes complications. <i>Journal of Traditional and Complementary Medicine</i> , 2021, 11, 336-342.	1.5	6
42	Antimicrobial Activity of the Solvent Fractions from <i>Bulbine Natalensis</i> Tuber. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2012, 9, 459-64.	0.3	5
43	Toxicity of aqueous root extract of <i>Cochlospermum planchonii</i> (an anti-malarial herb) in selected tissues of mice. <i>Comparative Clinical Pathology</i> , 2013, 22, 1211-1218.	0.3	5
44	Effect of aqueous extract of <i>Bulbine natalensis</i> Baker stem on haematological and serum lipid profile of male Wistar rats. <i>Indian Journal of Experimental Biology</i> , 2009, 47, 283-8.	0.5	5
45	Antidiarrheal activity of aqueous extract of <i>Hermannia incana</i> Cav. leaves in Wistar rats. <i>Methods and Findings in Experimental and Clinical Pharmacology</i> , 2010, 32, 27.	0.8	3
46	Diuretic activity of ethanol extract of <i>Mirabilis jalapa</i> (Linn.) leaf in normal male Wistar rats. <i>Journal of Medicinal Plants for Economic Development</i> , 2019, 3, .	0.3	2
47	Impact of groundwater samples and leachates from Gbagede dumpsite, Amoyo, Kwara State, Nigeria, on testes and prostate of male Wistar rats: A biochemical and histological study. <i>Andrologia</i> , 2020, 52, e13801.	1.0	2
48	Effects of 1:1 Mixture of <i>Anogeissus leiocarpus</i> and <i>Terminalia avicennioides</i> Root Bark Extracts on Haematological Parameters, Liver and Kidney Function Indices of Male Rats. <i>Iranian Journal of Toxicology</i> , 2018, 12, 41-45.	0.1	2
49	Function indices of liver and kidney and haematological parameters of male Wistar rats after oral administration of aqueous extract of <i>Terminalia avicennioides</i> root barks. <i>Comparative Clinical Pathology</i> , 2019, 28, 305-310.	0.3	1
50	Antidiarrhoeal activity of fractions of aqueous extract of <i>Mangifera indica</i> L. leaves in castor oil-induced diarrhoeal female Wistar rats. <i>Journal of Medicinal Plants for Economic Development</i> , 2020, 4, .	0.3	1
51	Anti-hyperprolactinemic activities of aqueous extract of <i>Uvaria chamae</i> (P. Beauv) roots and associated biochemical changes in chlorpromazine-induced hyperprolactinemic female Wistar rats. <i>Journal of Ethnopharmacology</i> , 2021, 271, 113863.	2.0	1