

Ikechukwu Onyebuchi Igbokwe

List of Publications by Year in descending order

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70
papers

642
citations

840585

11
h-index

677027

22
g-index

70
all docs

70
docs citations

70
times ranked

617
citing authors

#	ARTICLE	IF	CITATIONS
1	Aluminium toxicosis: a review of toxic actions and effects. <i>Interdisciplinary Toxicology</i> , 2019, 12, 45-70.	1.0	192
2	Increased susceptibility of erythrocytes to in vitro peroxidation in acute <i>Trypanosoma brucei</i> infection of mice. <i>Veterinary Parasitology</i> , 1994, 55, 279-286.	0.7	38
3	Haemoconcentration in Yankasa sheep exposed to prolonged water deprivation. <i>Small Ruminant Research</i> , 1993, 12, 99-105.	0.6	32
4	Effect of acute <i>Trypanosoma vivax</i> infection on cattle erythrocyte glutathione and susceptibility to in vitro peroxidation. <i>Veterinary Parasitology</i> , 1996, 63, 215-224.	0.7	28
5	Rumen impaction in sheep with indigestible foreign bodies in the semi-arid region of Nigeria. <i>Small Ruminant Research</i> , 2003, 49, 141-146.	0.6	28
6	Influence of zinc supplementation on histopathological changes in the stomach, liver, kidney, brain, pancreas and spleen during subchronic exposure of Wistar rats to glyphosate. <i>Comparative Clinical Pathology</i> , 2014, 23, 1535-1543.	0.3	26
7	Serum biochemical assessment of hepatic and renal functions of rats during oral exposure to glyphosate with zinc. <i>Comparative Clinical Pathology</i> , 2014, 23, 1043-1050.	0.3	20
8	Appraisal of Chicken Production with Associated Biosecurity Practices in Commercial Poultry Farms Located in Jos, Nigeria. <i>Scientifica</i> , 2016, 2016, 1-9.	0.6	17
9	Effects of combined parenteral vitamins C and E administration on the severity of anaemia, hepatic and renal damage in <i>Trypanosoma brucei brucei</i> infected rabbits. <i>Veterinary Parasitology</i> , 1999, 85, 43-47.	0.7	14
10	Lack of correlation of anaemia with splenomegaly and hepatomegaly in <i>Trypanosoma brucei</i> and <i>Trypanosoma congolense</i> infections of rats. <i>Journal of Comparative Pathology</i> , 1997, 117, 261-265.	0.1	12
11	Testicular and Related Size Evaluations in Nigerian Sahel Goats with Optimal Cauda Epididymal Sperm Reserve. <i>Veterinary Medicine International</i> , 2015, 2015, 1-5.	0.6	12
12	Response to anaemia in experimental <i>Trypanosoma vivax</i> infection of sheep. <i>Journal of Comparative Pathology</i> , 1989, 100, 111-118.	0.1	10
13	Erythrocyte glutathione concentrations in Nigerian Sahel goats. <i>Small Ruminant Research</i> , 1998, 30, 1-6.	0.6	10
14	The Pathogenicity of Diminazene Aceturate-resistant <i>Trypanosoma brucei</i> in Rats after Treatment with the Drug. <i>Journal of Comparative Pathology</i> , 2003, 128, 188-191.	0.1	10
15	Effects of sex and age on the osmotic stability of Sahel goat erythrocytes. <i>Comparative Clinical Pathology</i> , 2016, 25, 15-22.	0.3	9
16	Pancreatic function and histoarchitecture in Wistar rats following chronic exposure to Bushfire®: the mitigating role of zinc. <i>Journal of International Medical Research</i> , 2018, 46, 3296-3305.	0.4	9
17	The reticulocyte response to the anaemia in goats caused by experimental <i>Trypanosoma brucei</i> infection. <i>Veterinary Research Communications</i> , 1991, 15, 373-377.	0.6	8
18	Diminazene Aceturate Resistance on the Virulence of <i>Trypanosoma brucei</i> for Rats. <i>Journal of Comparative Pathology</i> , 2005, 133, 286-288.	0.1	8

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19	Reliability of FAMACHA® chart for the evaluation of anaemia in goats in and around Maiduguri. Sokoto Journal of Veterinary Sciences, 2015, 12, 9.	0.0	8
20	Dyserythropoiesis in animal trypanosomosis. Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux, 1989, 42, 423-9.	0.2	8
21	Influence of extracellular media's ionic strength on the osmotic stability of Sahel goat erythrocytes. Journal of Basic and Clinical Physiology and Pharmacology, 2015, 26, 171-179.	0.7	7
22	Disease burden affecting pig production in Nigeria: Review of current issues and challenges. Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux, 2018, 71, 87-95.	0.2	7
23	Serum and hepatic lipid levels in rats infected with Trypanosoma brucei. Comparative Clinical Pathology, 2009, 18, 191-195.	0.3	6
24	Effect of Prolonged Oral Administration of Aqueous Ficus sycomorus Stem-bark Extract on Testicular Size of Growing Albino Rat. International Journal of Morphology, 2010, 28, 1315-1322.	0.1	6
25	Unilateral Cryptorchidism in Nigerian Sahel Bucks. International Journal of Morphology, 2009, 27, .	0.1	6
26	Some plasma biochemical changes in experimental Trypanosoma brucei infection of Sokoto Red goats. Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux, 1992, 45, 287-90.	0.2	6
27	The haematological effects of acute water deprivation in Yankasa sheep. Veterinary Research Communications, 1991, 15, 69-71.	0.6	5
28	Fasting hyperglycaemia and impaired oral glucose tolerance in acute Trypanosoma brucei infection of rats. Journal of Comparative Pathology, 1998, 118, 57-63.	0.1	5
29	Sperm output from unilateral cryptorchid Sahel goats. Comparative Clinical Pathology, 2014, 23, 819-822.	0.3	5
30	Effect of zinc supplementation on chronic hepatorenal toxicity following oral exposure to glyphosate-based herbicide (Bushfire®) in rats. Journal of International Medical Research, 2020, 48, 030006052092534.	0.4	5
31	Toxicity and Anticoccidial Efficacy of Some Plants Used in the Traditional Treatment of Avian Coccidiosis in Semi-arid Northeastern Nigeria. Journal of Parasitology (Faisalabad), 2011, 6, 18-30.	0.2	5
32	Outbreak of infectious bursal disease associated with acute septicaemic colibacillosis in adult prelayer hens. Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux, 1996, 49, 110-3.	0.2	5
33	Effects of acute bovine trypanosomosis (Trypanosoma vivax) on plasma kinetics of intravenously administered lactose. Veterinary Parasitology, 1998, 74, 173-178.	0.7	4
34	Concurrent outbreak of staphylococcal pneumonia with infectious bursal disease in broiler chickens. Comparative Clinical Pathology, 2012, 21, 1571-1575.	0.3	4
35	Haematological reference values of dromedary camels in northern Nigeria. Comparative Clinical Pathology, 2019, 28, 1769-1777.	0.3	4
36	Bilateral testicular hypoplasia among mature Sahel bucks in Nigeria. Turkish Journal of Veterinary and Animal Sciences, 0, , .	0.2	4

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37	Laboratory diagnosis of a new outbreak of acute African swine fever in smallholder pig farms in Jos, Nigeria. <i>Veterinary Medicine and Science</i> , 2021, 7, 705-713.	0.6	4
38	The effect of aqueous extracts of <i>Hibiscus sabdariffa</i> (Sorrel) calyces on heamatological profile and organ pathological changes in <i>Trypanosoma congolense</i> - infected rats. <i>African Journal of Traditional Complementary and Alternative Medicines</i> , 2009, 6, 585-91.	0.2	4
39	Observations on the proximal duodenal obstruction in Borno White goats. <i>Small Ruminant Research</i> , 1993, 12, 185-192.	0.6	3
40	Pathogenicity of <i>Trypanosoma congolense</i> infection following oral calcium chloride administration in rats. <i>African Journal Biomedical Research</i> , 2006, 8, 197.	0.2	3
41	Effect of Plasmodium species infections on packed cell volume of domestic chickens and helmeted guinea fowls in north eastern Nigeria. <i>Animal Research International</i> , 2009, 5, .	0.0	3
42	Toxicity and phytochemical constituents of aqueous extract of <i>Ocimum gratissimum</i> leaf. <i>Nigerian Veterinary Journal</i> , 2009, 29, .	0.1	3
43	The effect of aqueous extracts of <i>Hibiscus sabdariffa</i> (Sorrel) calyces on heamatological profile and organ pathological changes in <i>Trypanosoma congolense</i> infected rat. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2010, 6, .	0.3	3
44	Phenotypic drift in osmotic fragility of Sahel goat erythrocytes associated with variability of median fragility. <i>Sokoto Journal of Veterinary Sciences</i> , 2015, 13, 6.	0.0	3
45	Adoption and failure rates of vaccinations for disease prevention in chicken farms in Jos, Nigeria. <i>Tropical Animal Health and Production</i> , 2020, 52, 3113-3121.	0.5	3
46	Evolving anti-disease strategies from biochemical pathogenesis of african trypanosomiasis. <i>Advances in Cytology & Pathology</i> , 2018, 3, .	0.0	3
47	Increased severity of acute <i>Trypanosoma brucei brucei</i> infection in rats with alloxan-induced diabetes. <i>Veterinary Research</i> , 1998, 29, 573-8.	1.1	3
48	Haematological variations in intact and splenectomized Sokoto Red goats of Nigeria. <i>Small Ruminant Research</i> , 1991, 6, 353-358.	0.6	2
49	Natural <i>Oesophagostomum columbianum</i> infection of Sahel goats in northeastern Nigeria. <i>Comparative Clinical Pathology</i> , 2013, 22, 605-610.	0.3	2
50	Haematological changes induced by subchronic glyphosate exposure: Ameliorative effect of zinc in Wistar rats. <i>Sokoto Journal of Veterinary Sciences</i> , 2013, 11, .	0.0	2
51	Pathological Conditions Associated with the Male Reproductive Tract of the Sahel Bucks. <i>Veterinary Medicine International</i> , 2014, 2014, 1-5.	0.6	2
52	Relationship of faecal egg count with packed cell volume and anaemia in Sahel sheep and goats in semi-arid northeastern Nigeria. <i>Comparative Clinical Pathology</i> , 2014, 23, 1195-1201.	0.3	2
53	Phenotypic variations in osmotic lysis of Sahel goat erythrocytes in non-ionic glucose media. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2016, 27, 147-154.	0.7	2
54	Effect of zinc on erythrocyte osmotic fragility and hemogram following chronic exposure to glyphosate-based herbicide in Wistar rats. <i>Comparative Clinical Pathology</i> , 2019, 28, 1275-1279.	0.3	2

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55	Fasting hyperglycaemia, glucose intolerance and pancreatic islet necrosis in albino rats associated with subchronic oral aluminium chloride exposure. <i>Comparative Clinical Pathology</i> , 2020, 29, 75-81.	0.3	2
56	Effect of Clinical Mastitis on the Gross Morphometry and Histopathology of Mammary Glands of Sahel Goats. <i>International Journal of Livestock Research</i> , 2014, 4, 99.	0.0	2
57	Fasting hyperglycaemia with oral glucose tolerance in acute <i>Trypanosoma congolense</i> infection of rats. <i>Veterinary Parasitology</i> , 1999, 81, 167-171.	0.7	1
58	Effect of oral copper sulphate supplementation on the severity of <i>typanosoma brucei</i> and <i>typanosoma congolense</i> infections in rats. <i>Nigerian Veterinary Journal</i> , 2007, 26, .	0.1	1
59	Phenotypic homogeneity with minor deviance in osmotic fragility of Sahel goat erythrocytes in non-ionic sucrose media during various physiologic states. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2016, 27, 633-641.	0.7	1
60	Inhibition of osmotic permeability of caprine erythrocytes by mercuric chloride in osmotic fragility models. <i>Sokoto Journal of Veterinary Sciences</i> , 2018, 16, 24.	0.0	1
61	Anthelmintic efficacy of aqueous extracts of <i>Garcinia kola</i> seed and stem bark against strongylid nematodes of small ruminants in Nigeria. <i>Nigerian Journal of Parasitology</i> , 2006, 25, .	0.0	1
62	An update on the current dental abnormalities of one-humped camel (<i>Camelus dromedarius</i>) in Maiduguri, Nigeria. <i>IOSR Journal of Agriculture and Veterinary Science</i> , 2016, 09, 68-70.	0.1	1
63	The immediate peripheral blood changes following chlorpromazine administration in aggressive mongrel dogs. <i>Veterinary Research Communications</i> , 1990, 14, 353-356.	0.6	0
64	Survey Of Ketosis And Hypoproteinaemia In Slaughtered Cattle In The Sahel Region Of Nigeria. <i>Animal Research International</i> , 2009, 6, .	0.0	0
65	Postmortem diagnosis of aspermatogenesis and hypospermatogenesis in the Nigerian Sahel goat by testicular and epididymal sperm cytometry. <i>Small Ruminant Research</i> , 2016, 144, 35-40.	0.6	0
66	Protein and electrolyte contents and histopathology of longus colli muscle in cachexia of Red Bororo beef cows. <i>Comparative Clinical Pathology</i> , 2021, 30, 327-333.	0.3	0
67	Survey Of Ketosis In Lactating Wadara Cows. <i>Ife Journal of Science</i> , 2008, 24, .	0.1	0
68	Phytochemical and antimicrobial activity of aqueous extract of <i>Hibiscus sabdariffa</i> . <i>Journal of Pharmacy and Bioresources</i> , 2010, 5, .	0.2	0
69	Effects of Lactose in Saline Infusion on Electrolyte Alterations in <i>Trypanosoma vivax</i> -Infected Cattle.. <i>Journal of Clinical Biochemistry and Nutrition</i> , 1999, 27, 27-36.	0.6	0
70	Experimental intraocular infection of exotic cockerels with field strain of velogenic Newcastle disease virus in Nigeria. <i>Journal of Advanced Veterinary and Animal Research</i> , 2015, 2, 418.	0.5	0