

Patrick Brice Defo Deeh

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

220
citations

1163117

8
h-index

1125743

13
g-index

31
all docs

31
docs citations

31
times ranked

283
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Phyllanthus muellerianus</i> (Euphorbiaceae) Restores Ovarian Functions in Letrozole-Induced Polycystic Ovarian Syndrome in Rats. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-16.	1.2	39
2	Organic Chromium Form Alleviates the Detrimental Effects of Heat Stress on Nutrient Digestibility and Nutrient Transporters in Laying Hens. Biological Trace Element Research, 2019, 189, 529-537.	3.5	19
3	Biotin and chromium histidinate improve glucose metabolism and proteins expression levels of IRS-1, PPAR- β , and NF- κ B in exercise-trained rats. Journal of the International Society of Sports Nutrition, 2018, 15, 45.	3.9	17
4	The effects of chromium picolinate on glucose and lipid metabolism in running rats. Journal of Trace Elements in Medicine and Biology, 2020, 58, 126434.	3.0	13
5	Status of Novel Coronavirus Disease 2019 (COVID-19) and Animal Production. Frontiers in Veterinary Science, 2020, 7, 586919.	2.2	12
6	<i>Mondia whitei</i> (Periplocaceae) prevents and <i>Guibourtia tessmannii</i> (Caesalpiniaceae) facilitates fictive ejaculation in spinal male rats. BMC Complementary and Alternative Medicine, 2013, 13, 4.	3.7	11
7	The methanolic extract of <i>Guibourtia tessmannii</i> (caesalpiniaceae) and selenium modulate cytosolic calcium accumulation, apoptosis and oxidative stress in R2C tumour Leydig cells: Involvement of TRPV 1 channels. Andrologia, 2018, 51, e13216.	2.1	9
8	Different Sources of Dietary Magnesium Supplementation Reduces Oxidative Stress by Regulation Nrf2 and NF- κ B Signaling Pathways in High-Fat Diet Rats. Biological Trace Element Research, 2021, 199, 4162-4170.	3.5	9
9	Therapeutic Effects of a Novel Form of Biotin on Propionic Acid-Induced Autistic Features in Rats. Nutrients, 2022, 14, 1280.	4.1	9
10	<i>Guibourtia tessmannii</i> -induced fictive ejaculation in spinal male rat: involvement of D1, D2-like receptors. Pharmaceutical Biology, 2017, 55, 1138-1143.	2.9	8
11	Aqueous and ethanol extracts of <i>Dracaena arborea</i> (Wild) Link (Dracaenaceae) alleviate reproductive complications of diabetes mellitus in rats. Andrologia, 2019, 51, e13381.	2.1	8
12	Cyclophosphamide-induced reproductive toxicity: Beneficial effects of <i>Helichrysum odoratissimum</i> (Asteraceae) in male Wistar rats. Journal of Integrative Medicine, 2019, 17, 366-373.	3.1	7
13	Effects of a Novel Magnesium Complex on Metabolic and Cognitive Functions and the Expression of Synapse-Associated Proteins in Rats Fed a High-Fat Diet. Biological Trace Element Research, 2022, 200, 247-260.	3.5	7
14	Preventive effects of <i>Aframomum melegueta</i> extracts on the reproductive complications of propylthiouracil-induced hypothyroidism in male rat. Andrologia, 2019, 51, e13306.	2.1	6
15	<i>Aframomum melegueta</i> prevents the ejaculatory complications of propylthiouracil-induced hypothyroidism in sexually experienced male rats: Evidence from intravaginal and fictive ejaculations. Journal of Integrative Medicine, 2019, 17, 359-365.	3.1	6
16	<i>Salacia chinensis</i> exerts its antidiabetic effect by modulating glucose-regulated proteins and transcription factors in high-fat diet fed streptozotocin-induced type 2 diabetic rats. Journal of Food Biochemistry, 2020, 44, e13513.	2.9	6
17	Genistein suppresses the inflammation and GSK-3 pathway in an animal model of spontaneous ovarian cancer. Turkish Journal of Medical Sciences, 2021, 51, 1465-1471.	0.9	6
18	Uterotonic Effects of Aqueous and Methanolic Extracts of <i>Lannea acida</i> in Wistar Rats: An In Vitro Study. Reproductive Sciences, 2021, 28, 2448-2457.	2.5	6

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19	Combination of Soy Protein, Amylopectin, and Chromium Stimulates Muscle Protein Synthesis by Regulation of Ubiquitin-Proteasome Proteolysis Pathway after Exercise. <i>Biological Trace Element Research</i> , 2019, 190, 140-149.	3.5	4
20	Protective effect of a novel polyherbal formulation on experimentally induced osteoarthritis in a rat model. <i>Biomedicine and Pharmacotherapy</i> , 2022, 151, 113052.	5.6	4
21	In/ex copula ejaculatory activities of aqueous and methanolic extracts of <i>Aframomum melegueta</i> (Zingiberaceae) in sexually experienced male rat. <i>Andrologia</i> , 2018, 50, e12861.	2.1	3
22	Sexual stimulant effects of the mixture of <i>Mondia whitei</i> , <i>Dracaena arborea</i> , and <i>Bridelia ferruginea</i> in normal and prediabetic male Wistar rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2019, 30, .	1.3	3
23	<i>Rubus apetalus</i> (Rosaceae) improves spermatozoa characteristics, antioxidant enzymes and fertility potential in unilateral cryptorchid rats. <i>Basic and Clinical Andrology</i> , 2020, 30, 8.	1.9	3
24	The aqueous and methanol extracts of <i>Bambusa vulgaris</i> (Poaceae) improve calcium and phosphorus levels, and bone microstructure in ovariectomized model of osteoporosis. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2019, 30, .	1.3	2
25	<i>Dracaena arborea</i> improves sperm characteristics and antioxidant enzymes in adult male rats with experimental varicocele. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2021, 25, 329-336.	0.7	1
26	Aphrodisiac property of aqueous and methanolic extracts of <i>Raphia vinifera</i> (Arecaceae) in sexually experienced male rats. <i>International Journal of Reproductive BioMedicine</i> , 2019, 17, 413-424.	0.9	1
27	<i>Phyllanthus muellerianus</i> and <i>Ficus exasperata</i> exhibit anti-proliferative and pro-apoptotic activities in human prostate cancer PC-3 cells by modulating calcium influx and activating caspases. , 2022, 77, 1981-1994.		1
28	Combination of amylopectin and chromium form improves energy storage and reduces muscle fatigue in rats during exhaustive exercise. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2019, 43, 44-53.	0.5	0
29	Anti-androgenic, anti-oxidant and anti-apoptotic effects of the aqueous and methanol extracts of <i>Pterorhachis zenkeri</i> (Meliaceae): Evidence from in vivo and in vitro studies. <i>Andrologia</i> , 2020, 52, e13815.	2.1	0
30	<i>Dracaena arborea</i> (Dracaenaceae) Increases Sexual Hormones and Sperm Parameters, Lowers Oxidative Stress, and Ameliorates Testicular Architecture in Rats with 3 Weeks of Experimental Varicocele. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12.	1.2	0