

Donovan A Mcgrowder

List of Publications by Year in descending order

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31
papers

302
citations

1040056

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h-index

888059

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g-index

33
all docs

33
docs citations

33
times ranked

442
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutraceutical management of metabolic syndrome as a palliative and a therapeutic to coronavirus disease (COVID) crisis. Archives of Physiology and Biochemistry, 2023, 129, 1123-1142.	2.1	3
2	Quality of Life and Well-Being of Breast Cancer Patients. , 2022, , 261-282.		0
3	Accreditation of Medical Laboratories. , 2021, , 600-616.		0
4	Cerebrospinal Fluid Biomarkers of Alzheimer's Disease: Current Evidence and Future Perspectives. Brain Sciences, 2021, 11, 215.	2.3	58
5	Assessment of commercial SARS-CoV-2 antibody assays, Jamaica. International Journal of Infectious Diseases, 2021, 105, 333-336.	3.3	4
6	Abnormal Liver Biochemistry Tests and Acute Liver Injury in COVID-19 Patients: Current Evidence and Potential Pathogenesis. Diseases (Basel, Switzerland), 2021, 9, 50.	2.5	22
7	Prospective Comparison of 24-Hour Urine Creatinine Clearance with Estimated Glomerular Filtration Rates in Chronic Renal Disease Patients of African Descent. Medicines (Basel, Switzerland), 2021, 8, 48.	1.4	0
8	Cystatin C, Vitamin D and Thyroid Function Test Profile in Chronic Kidney Disease Patients. Diseases (Basel, Switzerland), 2021, 9, 5.	2.5	4
9	The Utilization and Benefits of Telehealth Services by Health Care Professionals Managing Breast Cancer Patients during the COVID-19 Pandemic. Healthcare (Switzerland), 2021, 9, 1401.	2.0	31
10	Evaluation of Plasma Circulating Cell Free DNA Concentration and Integrity in Patients with Prostate Cancer in Jamaica: A Preliminary Study. Diseases (Basel, Switzerland), 2020, 8, 34.	2.5	4
11	Medicinal Herbs Used in Traditional Management of Breast Cancer: Mechanisms of Action. Medicines (Basel, Switzerland), 2020, 7, 47.	1.4	21
12	Central adiposity at diagnosis may reduce prostate cancer-specific mortality in African-Caribbean men with prostate cancer: 10-year follow-up of participants in a case-control study. Cancer Causes and Control, 2020, 31, 651-662.	1.8	8
13	Quality of Life and Well-Being of Breast Cancer Patients. Advances in Psychology, Mental Health, and Behavioral Studies, 2020, , 67-94.	0.1	0
14	Evaluation of Plasma Cell-Free Circulating DNA Integrity in Patients with Prostate Cancer in Jamaica. FASEB Journal, 2018, 32, 677.10.	0.5	0
15	Pre-analytical Errors at the Chemical Pathology Laboratory of a Teaching Hospital. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, BC16-BC18.	0.8	6
16	Attitude Towards Alzheimer's Disease Among Undergraduate Students of University of the West Indies, Trinidad and Tobago. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, LC19-25.	0.8	1
17	Plasma Cocaine Metabolite and Liver CYP450 3A4 Isoenzyme Levels as Indicators of Cocaine Dependence in Rats Treated with Nutritional Supplements. International Journal on Measurement Technologies and Instrumentation Engineering, 2015, 5, 28-43.	0.3	1
18	Identification of Pre-examination Errors in the Chemical Pathology Laboratory at the University Hospital of the West Indies. Indian Journal of Clinical Biochemistry, 2014, 29, 227-231.	1.9	2

#	ARTICLE	IF	CITATIONS
19	Beneficial effects of Jamaican bitter yam biomaterials in hypercholesterolemic mice. FASEB Journal, 2012, 26, 576.11.	0.5	0
20	Histopathological alterations in organ structures of hypercholesterolemic rats fed Ortanique peel polymethoxylated flavones. Basic and Applied Pathology, 2011, 4, no-no.	0.2	7
21	HYPOLIPIDEMIC EFFECTS OF ORTANIQUE PEEL POLYMETHOXYLATED FLAVONES IN RATS WITH DIET-INDUCED HYPERCHOLESTEROLEMIA. Journal of Food Biochemistry, 2011, 35, 1555-1560.	2.9	11
22	Mosaic pancreas or type 3 diabetes: how do we define it?. International Journal of Diabetes in Developing Countries, 2011, 31, 133-137.	0.8	3
23	The Role of High-Density Lipoproteins in Reducing the Risk of Vascular Diseases, Neurogenerative Disorders, and Cancer. Cholesterol, 2011, 2011, 1-9.	1.6	57
24	How prepared are medical and non-medical laboratories in Jamaica for accreditation?. Accreditation and Quality Assurance, 2010, 15, 569-577.	0.8	4
25	Pumpkin Seed Oil Supplementation improves HDL and LDL cholesterol in Postmenopausal Women: A Random Double-blind Pilot Study. FASEB Journal, 2010, 24, 588.6.	0.5	0
26	Modulation of glucose uptake in adipose tissue by nitric oxide-generating compounds. Journal of Biosciences, 2006, 31, 347-354.	1.1	23
27	Acute effects of exogenous nitric oxide on glucose uptake in skeletal muscle of normoglycaemic and diabetic rats. Medical Science Monitor, 2006, 12, BR28-35.	1.1	10
28	The enhancement of the hyperglycemic effect of S-nitrosoglutathione and S-nitroso-N-acetylcysteine by vitamin C in an animal model. BMC Pharmacology, 2002, 2, 18.	0.4	2
29	Decreased insulin binding to mononuclear leucocytes and erythrocytes from dogs after S-nitroso-N-acetylcysteine administration. BMC Biochemistry, 2002, 3, 1.	4.4	15
30	Trace Elements and Chronic Kidney Disease: A Cross-Sectional Study from Jamaica. , 0, , 79-90.		2
31	Oxidant-induced disruption of vascular K ⁺ channel function: Implications for diabetic vasculopathy. Archives of Physiology and Biochemistry, 0, , 1-12.	2.1	1