

Christian J Hunter

List of Publications by Year in descending order

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48
papers

2,414
citations

304701
22
h-index

265191
42
g-index

48
all docs

48
docs citations

48
times ranked

2284
citing authors

#	ARTICLE	IF	CITATIONS
1	Corn? When did I eat corn? Gastrointestinal transit time in health science students. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2021, 45, 103-108.	1.6	2
2	Spinal Tuberculosis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1605-1606.	1.4	4
3	Developing a grass-roots method for monitoring medicines shortages in southern Africa: Report of a pilot in Namibia. <i>Research in Social and Administrative Pharmacy</i> , 2020, 16, 1294-1297.	3.0	0
4	A pragmatic approach to introducing mixed methods research training for pharmacy students in Namibia. <i>Currents in Pharmacy Teaching and Learning</i> , 2020, 12, 213-219.	1.0	0
5	Creating clinical pharmacy capacity in Namibia: a collaboration to establish a post-graduate pharmacy degree programme. <i>International Journal of Clinical Pharmacy</i> , 2020, 42, 1528-1532.	2.1	0
6	Protein Identification of Venoms of the African Spitting Cobras, <i>Naja mossambica</i> and <i>Naja nigricincta</i> . <i>Toxins</i> , 2020, 12, 520.	3.4	5
7	High levels of HIV drug resistance among adults failing second-line antiretroviral therapy in Namibia. <i>Medicine (United States)</i> , 2020, 99, e21661.	1.0	9
8	Contributing to health training in low and middle income countries – global health programmes' responsibility to be sustainable and impactful. <i>Journal of Global Health</i> , 2020, 10, 010310.	2.7	4
9	Point-of-Care Ultrasound Image of Intra-Abdominal Lymphadenopathy in Tuberculosis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 2156-2157.	1.4	0
10	Health students'™ knowledge and infectious disease exposure: findings from a cross-sectional study in Namibia. <i>International Health</i> , 2019, 11, 616-618.	2.0	1
11	Snakebite envenoming. <i>Lancet, The</i> , 2019, 393, 129-131.	13.7	4
12	A robust tool for recording pharmacist's interventions in a low-resource setting. <i>European Journal of Internal Medicine</i> , 2019, 65, e11-e12.	2.2	1
13	Health workforce planning in Namibia: assessing a pilot workforce survey of pharmacists. <i>International Journal of Pharmacy Practice</i> , 2019, 27, 565-574.	0.6	4
14	“A Is for Aspirin” Theme Prelab Video Resource in Foundation Organic Chemistry for General Health Sciences Training in Namibia. <i>Journal of Chemical Education</i> , 2019, 96, 1096-1101.	2.3	4
15	Evidence-Responsive Health Training to HIV/TB Risks in Namibia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 905-907.	1.4	0
16	Optimizing treatment outcome of first-line anti-tuberculosis drugs: the role of therapeutic drug monitoring. <i>European Journal of Clinical Pharmacology</i> , 2016, 72, 905-916.	1.9	58
17	Biomedical Research at Namibia's First School of Medicine and Pharmacy. <i>Medical Science Educator</i> , 2013, 23, 135-140.	1.5	3
18	Circulating Endothelial Progenitor Cells in Adults with Sickle Cell Disease. <i>Pulmonary Circulation</i> , 2013, 3, 448-449.	1.7	2

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19	Atorvastatin reduces serum cholesterol and triglycerides with limited improvement in vascular function in adults with sickle cell anemia. <i>Haematologica</i> , 2012, 97, 1768-1770.	3.5	17
20	Adenosine A1 receptor mediated suppression of adrenal activity in near-term fetal sheep. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2010, 298, R700-R706.	1.8	9
21	Hemodynamic and Functional Assessment of Patients with Sickle Cell Disease and Pulmonary Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 1272-1279.	5.6	227
22	Effects of Dietary Nitrate on Blood Pressure. <i>New England Journal of Medicine</i> , 2007, 356, 1590-1590.	27.0	26
23	Nitrite Infusion in Humans and Nonhuman Primates. <i>Circulation</i> , 2007, 116, 1821-1831.	1.6	313
24	A novel method of measuring reduction of nitrite-induced methemoglobin applied to fetal and adult blood of humans and sheep. <i>Journal of Applied Physiology</i> , 2007, 103, 1359-1365.	2.5	27
25	Post-hypoxic hypoperfusion is associated with suppression of cerebral metabolism and increased tissue oxygenation in near-term fetal sheep. <i>Journal of Physiology</i> , 2006, 572, 131-139.	2.9	58
26	The measurement of blood and plasma nitrite by chemiluminescence: Pitfalls and solutions. <i>Free Radical Biology and Medicine</i> , 2006, 41, 541-548.	2.9	145
27	Role of Prostanoids in the Regulation of Cerebral Blood Flow During Normoxia and Hypoxia in the Fetal Sheep. <i>Pediatric Research</i> , 2006, 60, 524-529.	2.3	13
28	Erythrocytes are the major intravascular storage sites of nitrite in human blood. <i>Blood</i> , 2005, 106, 734-739.	1.4	312
29	Profound hypotension and associated electrocardiographic changes during prolonged cord occlusion in the near term fetal sheep. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 193, 803-810.	1.3	30
30	Sildenafil therapy in patients with sickle cell disease and pulmonary hypertension. <i>British Journal of Haematology</i> , 2005, 130, 445-453.	2.5	192
31	Cerebral Oxygenation during Postasphyxial Seizures in Near-Term Fetal Sheep. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, 911-918.	4.3	39
32	Absence of Robust Ischemic preconditioning by Five 1-minute total Umbilical Cord Occlusions in Fetal Sheep. <i>Journal of the Society for Gynecologic Investigation</i> , 2004, 11, 449-456.	1.7	6
33	Polyuria and impaired renal blood flow after asphyxia in preterm fetal sheep. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2004, 286, R576-R583.	1.8	31
34	Inhaled nebulized nitrite is a hypoxia-sensitive NO-dependent selective pulmonary vasodilator. <i>Nature Medicine</i> , 2004, 10, 1122-1127.	30.7	259
35	Emerging role of nitrite in human biology. <i>Blood Cells, Molecules, and Diseases</i> , 2004, 32, 423-429.	1.4	181
36	Cerebral blood flow and oxygenation during venoarterial and venovenous extracorporeal membrane oxygenation in the newborn lamb. <i>Pediatric Critical Care Medicine</i> , 2004, 5, 475-481.	0.5	30

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37	Perinatal Thermal Physiology. , 2004, , 541-548.		4
38	Acute on Chronic Pulmonary Hypertension in Patients with Sickle Cell Disease.. Blood, 2004, 104, 1669-1669.	1.4	6
39	Atorvastatin Therapy Restores Nitric Oxide-Dependent Vascular Responsiveness in Patients with Sickle Cell Disease.. Blood, 2004, 104, 239-239.	1.4	7
40	Ten-minute umbilical cord occlusion markedly reduces cerebral blood flow and heat production in fetal sheep. American Journal of Obstetrics and Gynecology, 2003, 189, 233-238.	1.3	27
41	Fetal lamb cerebral blood flow (CBF) and oxygen tensions during hypoxia: a comparison of laser Doppler and microsphere measurements of CBF. Journal of Physiology, 2003, 546, 869-878.	2.9	55
42	Role of Nitric Oxide in Hypoxic Cerebral Vasodilatation in the Ovine Fetus. Journal of Physiology, 2003, 549, 625-633.	2.9	48
43	Adenosine Mediates Decreased Cerebral Metabolic Rate and Increased Cerebral Blood Flow During Acute Moderate Hypoxia in the Nearâ€Term Fetal Sheep. Journal of Physiology, 2003, 553, 935-945.	2.9	58
44	Cerebral Metabolism during Cord Occlusion and Hypoxia in the Fetal Sheep: A Novel Method of Continuous Measurement Based on Heat Production. Journal of Physiology, 2003, 552, 241-251.	2.9	31
45	Effect of Mild Hypothermia and Hypoxia on Blood Flow and Oxygen Consumption of the Fetal Sheep Brain. Pediatric Research, 2003, 54, 665-671.	2.3	16
46	Key Neuroprotective Role for Endogenous Adenosine A 1 Receptor Activation During Asphyxia in the Fetal Sheep. Stroke, 2003, 34, 2240-2245.	2.0	94
47	The Role of Adenosine in Regulation of Cerebral Blood Flow During Hypoxia in the Nearâ€Term Fetal Sheep. Journal of Physiology, 2002, 543, 1015-1023.	2.9	32
48	Adaptation of laser-Doppler flowmetry to measure cerebral blood flow in the fetal sheep. Journal of Applied Physiology, 2000, 89, 1065-1071.	2.5	20