Kathryn M S Johnson

List of Publications by Year
in descending order

26	278	1163117 8	940533 16
papers	citations	h-index	g-index

27	27	27	364
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Where do we go from here: a forward-thinking vision for physiology undergraduate education. American Journal of Physiology - Advances in Physiology Education, 2020, 44, 702-705.	1.6	2
2	Undergraduate biological sciences and biotechnology studentsâ€™ reflective essays focus on descriptive details of experiential learning experiences. American Journal of Physiology - Advances in Physiology Education, 2020, 44, 99-103.	1.6	1
3	Professional skills for physiology majors: defining and refining. American Journal of Physiology - Advances in Physiology Education, 2020, 44, 653-657.	1.6	11
4	Putting the guidelines to work: moving from undergraduate physiology curricular guidelines to program development and improvement. American Journal of Physiology - Advances in Physiology Education, 2020, 44, 664-669.	1.6	5
5	Inclusive practices for diverse student populations: Experimental Biology 2017. American Journal of Physiology - Advances in Physiology Education, 2019, 43, 365-372.	1.6	5
6	Implementing inclusive practices in an active learning STEM classroom. American Journal of Physiology - Advances in Physiology Education, 2019, 43, 207-210.	1.6	18
7	Relationship between Morphometric Measurements and Leptin Levels of Horses Vary Among Breeds. FASEB Journal, 2019, 33, 545.6.	0.5	0
8	Time of Year Has No Effect on Indicators of Insulin Resistance in Fasting Horses. FASEB Journal, 2019, 33, 545.7.	0.5	0
9	Benefits and logistics of nonpresenting undergraduate students attending a professional scientific meeting. American Journal of Physiology - Advances in Physiology Education, 2018, 42, 68-74.	1.6	12
10	Girth to Height Ratio (GHR) is Inversely Correlated to Plasma Glucose to Insulin Ratio (GIR), a Measurement of Insulin Resistance, in Horses. FASEB Journal, 2015, 29, 686.13.	0.5	0
11	Community event promotes active engagement in science. FASEB Journal, 2015, 29, 541.9.	0.5	0
12	Effects of intraportal exenatide on hepatic glucose metabolism in the conscious dog. American Journal of Physiology - Endocrinology and Metabolism, 2013, 305, E132-E139.	3.5	1
13	Morning and Afternoon Bouts of Exercise Result in the Same Physiological Stress Response. FASEB Journal, 2013, 27, 710.5.	0.5	0
14	Workshop Format Increases Scientific Knowledge, Skills, and Interest when Implemented in an Introductory Biology Course that Attracts and Retains Underrepresented Minorities. FASEB Journal, 2013, 27, 739.7.	0.5	0
15	Duration of fast alters fasting glucose levels, response to oral glucose load, and weight in the mouse. FASEB Journal, 2012, 26, 869.23.	0.5	0
16	Previous day's exercise does not affect indicators of physiological stress measured during practice in male collegiate soccer players. FASEB Journal, 2012, 26, 1142.45.	0.5	0
17	Sitagliptin: A DPP-4 Inhibitor for the Treatment of Type 2 Diabetes Mellitus. Clinical Medicine Insights Therapeutics, 2011, 3, CMT.S6227.	0.4	1
18	Endogenously released GLP-1 is not sufficient to alter postprandial glucose regulation in the dog. Endocrine, 2011, 39, 229-234.	2.3	7

#	Article	IF	Citations
19	Elucidating the mechanism of glucagonâ€like peptideâ€1 for glucose utilization during periods of fasting. FASEB Journal, 2011, 25, 1095.18.	0.5	0
20	Collaboration in the Classroom: Integrating Fundamental Physiological Concepts through Experimental Design and Disease. FASEB Journal, 2010, 24, 445.9.	0.5	0
21	Dutogliptin, a dipeptidyl peptidase-4 inhibitor for the treatment of type 2 diabetes mellitus. Current Opinion in Investigational Drugs, 2010, 11, 455-63.	2.3	1
22	Current strategies for the inhibition of hepatic glucose production in type 2 diabetes. Frontiers in Bioscience - Landmark, 2009, Volume, 1169.	3.0	46
23	Effects of Insulin on the Metabolic Control of Hepatic Gluconeogenesis In Vivo. Diabetes, 2009, 58, 2766-2775.	0.6	77
24	Inhibition of Dipeptidyl Peptidase-4 by Vildagliptin During Glucagon-Like Peptide 1 Infusion Increases Liver Glucose Uptake in the Conscious Dog. Diabetes, 2009, 58, 243-249.	0.6	31
25	Intraportally delivered GLP-1, in the presence of hyperglycemia induced via peripheral glucose infusion, does not change whole body glucose utilization. American Journal of Physiology - Endocrinology and Metabolism, 2008, 294, E380-E384.	3.5	17
26	Intraportal GLP-1 infusion increases nonhepatic glucose utilization without changing pancreatic hormone levels. American Journal of Physiology - Endocrinology and Metabolism, 2007, 293, E1085-E1091.	3.5	43