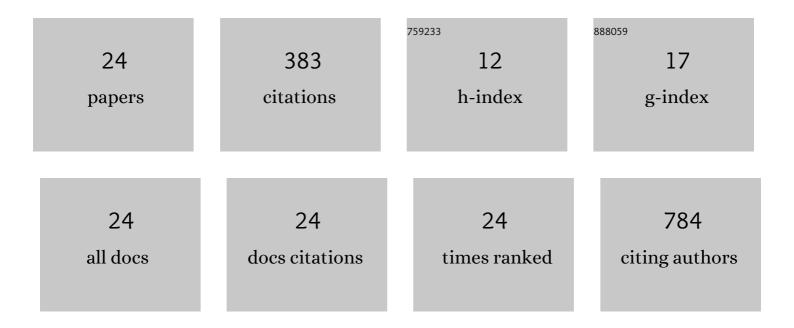
Brian R Hoffmann

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Interaction between Mas1 and AT1RA contributes to enhancement of skeletal muscle angiogenesis by angiotensin-(1-7) in Dahl salt-sensitive rats. PLoS ONE, 2020, 15, e0232067.	2.5	7
2	Functionally Essential Tubular Proteins Are Lost to Urine-Excreted, Large Extracellular Vesicles during Chronic Renal Insufficiency. Kidney360, 2020, 1, 1107-1117.	2.1	4
3	Title is missing!. , 2020, 15, e0232067.		0
4	Title is missing!. , 2020, 15, e0232067.		0
5	Title is missing!. , 2020, 15, e0232067.		0
6	Title is missing!. , 2020, 15, e0232067.		0
7	Influence of a Hyperglycemic Microenvironment on a Diabetic Versus Healthy Rat Vascular Endothelium Reveals Distinguishable Mechanistic and Phenotypic Responses. Frontiers in Physiology, 2019, 10, 558.	2.8	19
8	Selective protein enrichment in calcium oxalate stone matrix: a window to pathogenesis?. Urolithiasis, 2019, 47, 521-532.	2.0	17
9	Cardiometabolic Effects Associated with the Absorption of Intact Nonâ€caloric Artificial Sweeteners. FASEB Journal, 2019, 33, 592.13.	0.5	0
10	AT1R Dependence of Proangiogenic Angâ€ (1–7)/Mas Signaling in Endothelial Cells and Endothelial Progenitors. FASEB Journal, 2018, 32, 843.28.	0.5	0
11	Hippocampal proteomics defines pathways associated with memory decline and resilience in normal aging and Alzheimer's disease mouse models. Behavioural Brain Research, 2017, 322, 288-298.	2.2	72
12	Mechanisms of Mas1 Receptor-Mediated Signaling in the Vascular Endothelium. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 433-445.	2.4	28
13	Mitochondria-regulated formation of endothelium-derived extracellular vesicles shifts the mediator of flow-induced vasodilation. American Journal of Physiology - Heart and Circulatory Physiology, 2017, 312, H1096-H1104.	3.2	17
14	Stone former urine proteome demonstrates a cationic shift in protein distribution compared to normal. Urolithiasis, 2017, 45, 337-346.	2.0	15
15	Tumor Necrosis Factor $\hat{l}\pm$ Regulates Endothelial Progenitor Cell Migration via CADM1 and NF-kB. Stem Cells, 2016, 34, 1922-1933.	3.2	24
16	Genome-wide epigenetic and proteomic analysis reveals altered Notch signaling in EPC dysfunction. Physiological Reports, 2015, 3, e12358.	1.7	12
17	Automated Quantification Reveals Hyperglycemia Inhibits Endothelial Angiogenic Function. PLoS ONE, 2014, 9, e94599.	2.5	19
18	Targeting the endothelial progenitor cell surface proteome to identify novel mechanisms that mediate angiogenic efficacy in a rodent model of vascular disease. Physiological Genomics, 2013, 45, 999-1011.	2.3	22

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#	Article	IF	CITATIONS
19	Vascular endothelial growth factor-A signaling in bone marrow-derived endothelial progenitor cells exposed to hypoxic stress. Physiological Genomics, 2013, 45, 1021-1034.	2.3	34
20	The Engraftment Problem: Identifying Proteins that Mediate Stem Cell Adhesion. FASEB Journal, 2013, 27, 874.2.	0.5	0
21	Targeted Proteomics: Endothelial Cell Membrane Response to TNFâ€Î±. FASEB Journal, 2013, 27, 737.6.	0.5	1
22	Chemical Proteomics-Based Analysis of Off-Target Binding Profiles for Rosiglitazone and Pioglitazone: Clues for Assessing Potential for Cardiotoxicity. Journal of Medicinal Chemistry, 2012, 55, 8260-8271.	6.4	39
23	Modification of EGF-Like Module 1 of Thrombospondin-1, an Animal Extracellular Protein, by O-Linked N-Acetylglucosamine. PLoS ONE, 2012, 7, e32762.	2.5	27
24	Reactivity of the N-terminal Region of Fibronectin Protein to Transglutaminase 2 and Factor XIIIA. Journal of Biological Chemistry, 2011, 286, 32220-32230.	3.4	26