

Brooks P Leitner

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

993
citations

933447

10
h-index

839539

18
g-index

22
all docs

22
docs citations

22
times ranked

1510
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping of human brown adipose tissue in lean and obese young men. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 8649-8654.	7.1	370
2	Chronic mirabegron treatment increases human brown fat, HDL cholesterol, and insulin sensitivity. Journal of Clinical Investigation, 2020, 130, 2209-2219.	8.2	214
3	Regulation of Human Adipose Tissue Activation, Gallbladder Size, and Bile Acid Metabolism by a β 3-Adrenergic Receptor Agonist. Diabetes, 2018, 67, 2113-2125.	0.6	121
4	SGLT2 inhibition slows tumor growth in mice by reversing hyperinsulinemia. Cancer & Metabolism, 2019, 7, 10.	5.0	63
5	Hippocampal and Cerebral Blood Flow after Exercise Cessation in Master Athletes. Frontiers in Aging Neuroscience, 2016, 8, 184.	3.4	44
6	Quantification of the Capacity for Cold-Induced Thermogenesis in Young Men With and Without Obesity. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4865-4878.	3.6	31
7	Sexual Dimorphisms in Adult Human Brown Adipose Tissue. Obesity, 2020, 28, 241-246.	3.0	26
8	Insulin and cancer: a tangled web. Biochemical Journal, 2022, 479, 583-607.	3.7	22
9	Kinetics of human brown adipose tissue activation and deactivation. International Journal of Obesity, 2019, 43, 633-637.	3.4	18
10	Representation of American Indian and Alaska Native Individuals in Academic Medical Training. JAMA Network Open, 2022, 5, e2143398.	5.9	12
11	Exercise modulates the interaction between cognition and anxiety in humans. Cognition and Emotion, 2019, 33, 863-870.	2.0	11
12	1-13C-propionate breath testing as a surrogate endpoint to assess efficacy of liver-directed therapies in methylmalonic acidemia (MMA). Genetics in Medicine, 2021, 23, 1522-1533.	2.4	10
13	Multimodal analysis suggests differential immuno-metabolic crosstalk in lung squamous cell carcinoma and adenocarcinoma. Npj Precision Oncology, 2022, 6, 8.	5.4	10
14	Exercise decreases defensive responses to unpredictable, but not predictable, threat. Depression and Anxiety, 2018, 35, 868-875.	4.1	9
15	The Impact of Obesity on Tumor Glucose Uptake in Breast and Lung Cancer. JNCI Cancer Spectrum, 2020, 4, pkaa007.	2.9	9
16	Diversity of Pain Medicine Trainees and Faculty in the United States: A Cross-Sectional Analysis of Fellowship Training from 2009-2019. Pain Medicine, 2021, 22, 819-828.	1.9	9
17	Whole Body and Regional Quantification of Active Human Brown Adipose Tissue Using 18 F-FDG PET/CT. Journal of Visualized Experiments, 2019, , .	0.3	8
18	An optimized method for tissue glycogen quantification. Physiological Reports, 2022, 10, e15195.	1.7	6

#	ARTICLE	IF	CITATIONS
19	Closing the gap in representation of racial and ethnic minorities in pain medicine: A 2018â€“2019 status report. Journal of the National Medical Association, 2022, 113, 612-615.	0.8	0
20	White and Brown Adipose Tissue in Obesity and Diabetes. , 2020, , 55-69.		0