Chelsea L Kasper

List of Publications by Year
in descending order

12	371	933264 10	1199470 12
papers	citations	h-index	g-index

16	16	16	413
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	AgRP neurons: Regulators of feeding, energy expenditure, and behavior. FEBS Journal, 2022, 289, 2362-2381.	2.2	46
2	Decoding perineuronal net glycan sulfation patterns in the Alzheimer's disease brain. Alzheimer's and Dementia, 2022, 18, 942-954.	0.4	26
3	Central Nervous System Control of Glucose Homeostasis: A Therapeutic Target for Type 2 Diabetes?. Annual Review of Pharmacology and Toxicology, 2022, 62, 55-84.	4.2	24
4	Leptin receptor neurons in the dorsomedial hypothalamus regulate diurnal patterns of feeding, locomotion, and metabolism. ELife, 2021, 10, .	2.8	27
5	Transcriptomic analysis links diverse hypothalamic cell types to fibroblast growth factor 1-induced sustained diabetes remission. Nature Communications, 2020, 11, 4458.	5.8	34
6	CNS control of the endocrine pancreas. Diabetologia, 2020, 63, 2086-2094.	2.9	34
7	Adaptable Angled Stereotactic Approach for Versatile Neuroscience Techniques. Journal of Visualized Experiments, 2020, , .	0.2	2
8	Cold-induced hyperphagia requires AgRP neuron activation in mice. ELife, 2020, 9, .	2.8	32
9	In Uncontrolled Diabetes, Hyperglucagonemia and Ketosis Result From Deficient Leptin Action in the Parabrachial Nucleus. Endocrinology, 2018, 159, 1585-1594.	1.4	8
10	Distinct Neuronal Projections From the Hypothalamic Ventromedial Nucleus Mediate Glycemic and Behavioral Effects. Diabetes, 2018, 67, 2518-2529.	0.3	42
11	Specific subpopulations of hypothalamic leptin receptor-expressing neurons mediate the effects of early developmental leptin receptor deletion on energy balance. Molecular Metabolism, 2018, 14, 130-138.	3.0	31
12	Ventral Tegmental Area Neurotensin Signaling Links the Lateral Hypothalamus to Locomotor Activity and Striatal Dopamine Efflux in Male Mice. Endocrinology, 2015, 156, 1692-1700.	1.4	64