

# Chelsea L Kasper

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4699844/publications.pdf>

Version: 2024-02-01

12  
papers

371  
citations

933447

10  
h-index

1199594

12  
g-index

16  
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16  
docs citations

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times ranked

413  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ventral Tegmental Area Neurotensin Signaling Links the Lateral Hypothalamus to Locomotor Activity and Striatal Dopamine Efflux in Male Mice. <i>Endocrinology</i> , 2015, 156, 1692-1700.	2.8	64
2	AgRP neurons: Regulators of feeding, energy expenditure, and behavior. <i>FEBS Journal</i> , 2022, 289, 2362-2381.	4.7	46
3	Distinct Neuronal Projections From the Hypothalamic Ventromedial Nucleus Mediate Glycemic and Behavioral Effects. <i>Diabetes</i> , 2018, 67, 2518-2529.	0.6	42
4	Transcriptomic analysis links diverse hypothalamic cell types to fibroblast growth factor 1-induced sustained diabetes remission. <i>Nature Communications</i> , 2020, 11, 4458.	12.8	34
5	CNS control of the endocrine pancreas. <i>Diabetologia</i> , 2020, 63, 2086-2094.	6.3	34
6	Cold-induced hyperphagia requires AgRP neuron activation in mice. <i>ELife</i> , 2020, 9, .	6.0	32
7	Specific subpopulations of hypothalamic leptin receptor-expressing neurons mediate the effects of early developmental leptin receptor deletion on energy balance. <i>Molecular Metabolism</i> , 2018, 14, 130-138.	6.5	31
8	Leptin receptor neurons in the dorsomedial hypothalamus regulate diurnal patterns of feeding, locomotion, and metabolism. <i>ELife</i> , 2021, 10, .	6.0	27
9	Decoding perineuronal net glycan sulfation patterns in the Alzheimer's disease brain. <i>Alzheimer's and Dementia</i> , 2022, 18, 942-954.	0.8	26
10	Central Nervous System Control of Glucose Homeostasis: A Therapeutic Target for Type 2 Diabetes?. <i>Annual Review of Pharmacology and Toxicology</i> , 2022, 62, 55-84.	9.4	24
11	In Uncontrolled Diabetes, Hyperglucagonemia and Ketosis Result From Deficient Leptin Action in the Parabrachial Nucleus. <i>Endocrinology</i> , 2018, 159, 1585-1594.	2.8	8
12	Adaptable Angled Stereotactic Approach for Versatile Neuroscience Techniques. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	2