

# Yang He

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

417  
citations

759233

12  
h-index

839539

18  
g-index

25  
all docs

25  
docs citations

25  
times ranked

443  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein tyrosine phosphatase receptor $\hat{1}$ serves as the orexigenic asprosin receptor. <i>Cell Metabolism</i> , 2022, 34, 549-563.e8.	16.2	20
2	A D2 to D1 shift in dopaminergic inputs to midbrain 5-HT neurons causes anorexia in mice. <i>Nature Neuroscience</i> , 2022, 25, 646-658.	14.8	21
3	TPH2 in the Dorsal Raphe Nuclei Regulates Energy Balance in a Sex-Dependent Manner. <i>Endocrinology</i> , 2021, 162, .	2.8	8
4	AgRP neurons trigger long-term potentiation and facilitate food seeking. <i>Translational Psychiatry</i> , 2021, 11, 11.	4.8	22
5	Defining vitamin D receptor expression in the brain using a novel $\langle \text{scp} \rangle \text{VDR} \langle \text{sup} \rangle \text{Cre} \langle \text{sup} \rangle \langle \text{scp} \rangle$ mouse. <i>Journal of Comparative Neurology</i> , 2021, 529, 2362-2375.	1.6	23
6	Ablating Adult Neural Stem Cells Improves Synaptic and Cognitive Functions in Alzheimer Models. <i>Stem Cell Reports</i> , 2021, 16, 89-105.	4.8	18
7	Asprosin-neutralizing antibodies as a treatment for metabolic syndrome. <i>ELife</i> , 2021, 10, .	6.0	19
8	Opposing Epigenetic Signatures in Human Sperm by Intake of Fast Food Versus Healthy Food. <i>Frontiers in Endocrinology</i> , 2021, 12, 625204.	3.5	14
9	A hindbrain dopaminergic neural circuit prevents weight gain by reinforcing food satiation. <i>Science Advances</i> , 2021, 7, .	10.3	13
10	Barbadin potentiates long-term effects of lorcaserin on POMC neurons and weight loss. <i>Journal of Neuroscience</i> , 2021, 41, JN-RM-3210-20.	3.6	11
11	Deciphering an AgRP-serotonergic neural circuit in distinct control of energy metabolism from feeding. <i>Nature Communications</i> , 2021, 12, 3525.	12.8	47
12	5-HT recruits distinct neurocircuits to inhibit hunger-driven and non-hunger-driven feeding. <i>Molecular Psychiatry</i> , 2021, 26, 7211-7224.	7.9	17
13	Hypothalamic Perineuronal Nets Are Regulated by Sex and Dietary Interventions. <i>Frontiers in Physiology</i> , 2021, 12, 714104.	2.8	8
14	Endothelial $\langle i \rangle \text{Cdk5} \langle /i \rangle$ deficit leads to the development of spontaneous epilepsy through CXCL1/CXCR2-mediated reactive astrogliosis. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	37
15	$17\hat{1}^2$ -estradiol promotes acute refeeding in hungry mice via membrane-initiated ER $\hat{1}\pm$ signaling. <i>Molecular Metabolism</i> , 2020, 42, 101053.	6.5	21
16	Aromatase inhibitors and risk of cardiovascular events in breast cancer patients: a systematic review and meta-analysis. <i>BMC Pharmacology &amp; Toxicology</i> , 2019, 20, 62.	2.4	6
17	Interleukin- $1\hat{1}^2$ impedes oligodendrocyte progenitor cell recruitment and white matter repair following chronic cerebral hypoperfusion. <i>Brain, Behavior, and Immunity</i> , 2017, 60, 93-105.	4.1	48
18	Comparing the short-term outcomes of intracorporeal esophagojejunostomy with extracorporeal esophagojejunostomy after laparoscopic total gastrectomy for gastric cancer. <i>BMC Surgery</i> , 2016, 16, 13.	1.3	32

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19	Intracorporeal esophagojejunostomy after totally laparoscopic total gastrectomy: A single-center 7-year experience. <i>World Journal of Gastroenterology</i> , 2016, 22, 3432-3440.	3.3	29