

# Yvette F Tach

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41  
papers

1,366  
citations

15  
h-index

36  
g-index

86  
ext. papers

1,588  
ext. citations

4.9  
avg, IF

4.74  
L-index

#	Paper	IF	Citations
41	Sexual Dimorphism in the Gut Microbiome: Microgenderome or Microsexome?. <i>Journal of Neurogastroenterology and Motility</i> , <b>2022</b> , 28, 332-333	4.4	1
40	Multicolor sparse viral labeling and 3D digital tracing of enteric plexus in mouse proximal colon using a novel adeno-associated virus capsid. <i>Neurogastroenterology and Motility</i> , <b>2021</b> , 33, e14014	4	
39	Neuroendocrine Peptides of the Gut and Their Role in the Regulation of Food Intake. <i>Comprehensive Physiology</i> , <b>2021</b> , 11, 1679-1730	7.7	7
38	Activation of CRF receptors expressed in brainstem autonomic nuclei stimulates colonic enteric neurons and secreto-motor function in male rats. <i>Neurogastroenterology and Motility</i> , <b>2021</b> , 33, e14189	4	0
37	Intrinsic cholinergic innervation in the human sigmoid colon revealed using CLARITY, three-dimensional (3D) imaging, and a novel anti-human peripheral choline acetyltransferase (hpChAT) antiserum. <i>Neurogastroenterology and Motility</i> , <b>2021</b> , 33, e14030	4	3
36	The effect of colonic tissue electrical stimulation and celiac branch of the abdominal vagus nerve neuromodulation on colonic motility in anesthetized pigs. <i>Neurogastroenterology and Motility</i> , <b>2020</b> , 32, e13925	4	1
35	NUCB2/nesfatin-1 - Inhibitory effects on food intake, body weight and metabolism. <i>Peptides</i> , <b>2020</b> , 128, 170308	3.8	11
34	A Novel Antiserum Against a Predicted Human Peripheral Choline Acetyltransferase (hpChAT) for Labeling Neuronal Structures in Human Colon. <i>Frontiers in Neuroanatomy</i> , <b>2019</b> , 13, 37	3.6	2
33	Central somatostatin signaling and regulation of food intake. <i>Annals of the New York Academy of Sciences</i> , <b>2019</b> , 1455, 98-104	6.5	9
32	The Taste Receptor Gene Repertoire in Salmonids. <i>FASEB Journal</i> , <b>2019</b> , 33, 584.2	0.9	
31	Brain corticotropin-releasing factor signaling: Involvement in acute stress-induced visceral analgesia in male rats. <i>Neurogastroenterology and Motility</i> , <b>2019</b> , 31, e13489	4	7
30	Gut-Brain Neuroendocrine Signaling Under Conditions of Stress-Focus on Food Intake-Regulatory Mediators. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 498	5.7	7
29	VIP is involved in peripheral CRF-induced stimulation of propulsive colonic motor function and diarrhea in male rats. <i>American Journal of Physiology - Renal Physiology</i> , <b>2018</b> , 314, G610-G622	5.1	3
28	Epithelial expression and function of trypsin-3 in irritable bowel syndrome. <i>Gut</i> , <b>2017</b> , 66, 1767-1778	19.2	66
27	Chronic early life stress induced by limited bedding and nesting (LBN) material in rodents: critical considerations of methodology, outcomes and translational potential. <i>Stress</i> , <b>2017</b> , 20, 421-448	3	169
26	High-protein diet improves sensitivity to cholecystokinin and shifts the cecal microbiome without altering brain inflammation in diet-induced obesity in rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2017</b> , 313, R473-R486	3.2	11
25	Corticotropin-releasing factor overexpression in mice abrogates sex differences in body weight, visceral fat, and food intake response to a fast and alters levels of feeding regulatory hormones. <i>Biology of Sex Differences</i> , <b>2017</b> , 8, 2	9.3	16

24	Characterization of Multisubstituted Corticotropin Releasing Factor (CRF) Peptide Antagonists (Astressins). <i>Journal of Medicinal Chemistry</i> , <b>2016</b> , 59, 854-66	8.3	2
23	Limited Nesting Stress Alters Maternal Behavior and In Vivo Intestinal Permeability in Male Wistar Pup Rats. <i>PLoS ONE</i> , <b>2016</b> , 11, e0155037	3.7	32
22	Reduction of epithelial secretion in male rat distal colonic mucosa by bile acid receptor TGR5 agonist, INT-777: role of submucosal neurons. <i>Neurogastroenterology and Motility</i> , <b>2016</b> , 28, 1663-1676	4	15
21	Sex differences in diurnal rhythms of food intake in mice caused by gonadal hormones and complement of sex chromosomes. <i>Hormones and Behavior</i> , <b>2015</b> , 75, 55-63	3.7	36
20	Lionel Buño, PhD, July 9, 1945-January 24, 2015. <i>Gastroenterology</i> , <b>2015</b> , 148, 863-4	13.3	1
19	Corticotropin Releasing Hormone and Urocortin 3 Stimulate Vascular Endothelial Growth Factor Expression through the cAMP/CREB Pathway. <i>Journal of Biological Chemistry</i> , <b>2015</b> , 290, 26194-203	5.4	13
18	Role of Corticotropin-releasing Factor Signaling in Stress-related Alterations of Colonic Motility and Hyperalgesia. <i>Journal of Neurogastroenterology and Motility</i> , <b>2015</b> , 21, 8-24	4.4	68
17	Personal Perspectives on Mentoring. <i>Gastroenterology</i> , <b>2015</b> , 149, 1662-5	13.3	1
16	Increased tau phosphorylation and aggregation in the hippocampus of mice overexpressing corticotropin-releasing factor. <i>Journal of Alzheimer's Disease</i> , <b>2015</b> , 43, 967-76	4.3	33
15	Patterns of Brain Activation and Meal Reduction Induced by Abdominal Surgery in Mice and Modulation by Rikkunshito. <i>PLoS ONE</i> , <b>2015</b> , 10, e0139325	3.7	7
14	Peripheral $\alpha$ - $\beta$ adrenergic interactions mediate the ghrelin response to brain urocortin 1 in rats. <i>Psychoneuroendocrinology</i> , <b>2014</b> , 50, 300-10	5	13
13	Preventive effect of rikkunshito on gastric motor function inhibited by L-dopa in rats. <i>Peptides</i> , <b>2014</b> , 55, 136-44	3.8	14
12	Orexin-1 receptor mediates the increased food and water intake induced by intracerebroventricular injection of the stable somatostatin pan-agonist, ODT8-SST in rats. <i>Neuroscience Letters</i> , <b>2014</b> , 576, 88-92	3.3	13
11	The bile acid TGR5 membrane receptor: from basic research to clinical application. <i>Digestive and Liver Disease</i> , <b>2014</b> , 46, 302-12	3.3	266
10	Brain somatostatin receptor 2 mediates the dipsogenic effect of central somatostatin and cortistatin in rats: role in drinking behavior. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2014</b> , 307, R793-801	3.2	10
9	Psychological Stress Induces Visceral Analgesic or Hyperalgesic Response in Rodents: A Role of Preconditions. <i>Frontiers of Gastrointestinal Research</i> , <b>2012</b> , 30, 106-114		6
8	Pattern of Fos expression in the brain induced by selective activation of somatostatin receptor 2 in rats. <i>Brain Research</i> , <b>2010</b> , 1351, 150-164	3.7	13
7	Corticotropin-releasing factor receptors and stress-related alterations of gut motor function. <i>Journal of Clinical Investigation</i> , <b>2007</b> , 117, 33-40	15.9	250

6	Role of corticotropin-releasing factor pathways in stress-related alterations of colonic motor function and viscerosensitivity in female rodents. <i>Gender Medicine</i> , <b>2005</b> , 2, 146-54		47
5	Adaptive cytoprotection against acetic acid induced colonic injury in rats. <i>International Journal of Colorectal Disease</i> , <b>2001</b> , 16, 384-90	3	1
4	Peripheral urocortin inhibits gastric emptying and food intake in mice: differential role of CRF receptor 2. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2001</b> , 281, R1401-10	3.2	71
3	Susceptibility of Lewis and Fischer rats to stress-induced worsening of TNB-colitis: protective role of brain CRF. <i>American Journal of Physiology - Renal Physiology</i> , <b>1999</b> , 276, G1027-36	5.1	54
2	Proximal colon distention increases Fos expression in the lumbosacral spinal cord and activates sacral parasympathetic NADPHd-positive neurons in rats. <i>Journal of Comparative Neurology</i> , <b>1998</b> , 390, 311-321	3.4	32
1	Abdominal surgery induces Fos immunoreactivity in the rat brain. <i>Journal of Comparative Neurology</i> , <b>1994</b> , 349, 212-22	3.4	53