Anthony Sclafani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3967039/publications.pdf

Version: 2024-02-01

276 papers 12,436 citations

18887 64 h-index 49824 91 g-index

279 all docs

279 docs citations

times ranked

279

4043 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Fat preference deficits and experience-induced recovery in global taste-deficient Trpm5 and Calhm1 knockout mice. Physiology and Behavior, 2022, 246, 113695. | 1.0 | 2 |
| 2 | Learning of food preferences: mechanisms and implications for obesity & Description of Company (1988). International Journal of Obesity, 2021, 45, 2156-2168. | 1.6 | 36 |
| 3 | Differential fructose and glucose appetition in DBA/2, 129P3 and C57BL/6Â×Â129P3 hybrid mice revealed by sugar versus non-nutritive sweetener tests. Physiology and Behavior, 2021, 241, 113590. | 1.0 | 2 |
| 4 | Nutrient-conditioned intake stimulation does not require a distinctive flavor cue in rats. Appetite, 2020, 154, 104793. | 1.8 | 4 |
| 5 | Residual Glucose Taste in T1R3 Knockout but not TRPM5 Knockout Mice. Physiology and Behavior, 2020, 222, 112945. | 1.0 | 16 |
| 6 | Olfaction contributes to the learned avidity for glucose relative to fructose in mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2020, 318, R901-R916. | 0.9 | 13 |
| 7 | Formation of Flavor Aversions and Preferences. , 2020, , 333-352. | | 1 |
| 8 | Capsaicin-induced visceral deafferentation does not attenuate flavor conditioning by intragastric fat infusions in mice. Physiology and Behavior, 2019, 208, 112586. | 1.0 | 6 |
| 9 | Commentary: Sugar Metabolism Regulates Flavor Preferences and Portal Glucose Sensing. Frontiers in Integrative Neuroscience, 2019, 13, 4. | 1.0 | 5 |
| 10 | From appetite setpoint to appetition: 50 years of ingestive behavior research. Physiology and Behavior, 2018, 192, 210-217. | 1.0 | 16 |
| 11 | Profound differences in fat versus carbohydrate preferences in CAST/EiJ and C57BL/6J mice: Role of fat taste. Physiology and Behavior, 2018, 194, 348-355. | 1.0 | 3 |
| 12 | Greater reductions in fat preferences in CALHM1 than CD36 knockout mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2018, 315, R576-R585. | 0.9 | 16 |
| 13 | Role of lipolysis in postoral and oral fat preferences in mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2018, 315, R434-R441. | 0.9 | 11 |
| 14 | Flavor preferences conditioned by nutritive and non-nutritive sweeteners in mice. Physiology and Behavior, 2017, 173, 188-199. | 1.0 | 16 |
| 15 | Glucose elicits cephalic-phase insulin release in mice by activating K _{ATP} channels in taste cells. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2017, 312, R597-R610. | 0.9 | 48 |
| 16 | Acquisition and expression of fat-conditioned flavor preferences are differentially affected by NMDA receptor antagonism in BALB/c and SWR mice. European Journal of Pharmacology, 2017, 799, 26-32. | 1.7 | 6 |
| 17 | CAST/EiJ and C57BL/6J Mice Differ in Their Oral and Postoral Attraction to Glucose and Fructose. Chemical Senses, 2017, 42, 259-267. | 1,1 | 12 |
| 18 | BALB/c and SWR inbred mice differ in post-oral fructose appetition as revealed by sugar versus non-nutritive sweetener tests. Physiology and Behavior, 2016, 153, 64-69. | 1.0 | 13 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | MCH receptor deletion does not impair glucose-conditioned flavor preferences in mice. Physiology and Behavior, 2016, 163, 239-244. | 1.0 | 14 |
| 20 | Maltodextrin and sucrose preferences in sweet-sensitive (C57BL/6J) and subsensitive (129P3/J) mice revisited. Physiology and Behavior, 2016, 165, 286-290. | 1.0 | 6 |
| 21 | Flavor Preferences Conditioned by Dietary Glutamate. Advances in Nutrition, 2016, 7, 845S-852S. | 2.9 | 14 |
| 22 | NMDA receptor antagonism differentially reduces acquisition and expression of sucrose- and fructose-conditioned flavor preferences in BALB/c and SWR mice. Pharmacology Biochemistry and Behavior, 2016, 148, 76-83. | 1.3 | 6 |
| 23 | SGLT1 sugar transporter/sensor is required for post-oral glucose appetition. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2016, 310, R631-R639. | 0.9 | 49 |
| 24 | Bypassing Intestinal Sugar Enhancement of Sweet Appetite. Cell Metabolism, 2016, 23, 3-4. | 7.2 | 1 |
| 25 | Operant licking for intragastric sugar infusions: Differential reinforcing actions of glucose, sucrose and fructose in mice. Physiology and Behavior, 2016, 153, 115-124. | 1.0 | 25 |
| 26 | Ghrelin signaling is not essential for sugar or fat conditioned flavor preferences in mice. Physiology and Behavior, 2015, 149, 14-22. | 1.0 | 15 |
| 27 | Sugar-induced cephalic-phase insulin release is mediated by a T1r2+T1r3-independent taste transduction pathway in mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2015, 309, R552-R560. | 0.9 | 69 |
| 28 | Flavor preference conditioning by different sugars in sweet ageusic Trpm5 knockout mice. Physiology and Behavior, 2015, 140, 156-163. | 1.0 | 17 |
| 29 | Dopamine D1 and opioid receptor antagonist-induced reductions of fructose and saccharin intake in BALB/c and SWR inbred mice. Pharmacology Biochemistry and Behavior, 2015, 131, 13-18. | 1.3 | 17 |
| 30 | Advantame Sweetener Preference in C57BL/6J Mice and Sprague-Dawley Rats. Chemical Senses, 2015, 40, 181-186. | 1.1 | 12 |
| 31 | Postoral Glucose Sensing, Not Caloric Content, Determines Sugar Reward in C57BL/6J Mice. Chemical Senses, 2015, 40, 245-258. | 1.1 | 47 |
| 32 | Dopamine D1 and opioid receptor antagonists differentially reduce the acquisition and expression of fructose-conditioned flavor preferences in BALB/c and SWR mice. Physiology and Behavior, 2015, 151, 213-220. | 1.0 | 9 |
| 33 | Intragastric fat self-administration is impaired in GPR40/120 double knockout mice. Physiology and Behavior, 2015, 147, 141-148. | 1.0 | 13 |
| 34 | Flavor change and food deprivation are not critical for post-oral glucose appetition in mice. Physiology and Behavior, 2015, 140, 23-31. | 1.0 | 9 |
| 35 | Fructose- and glucose-conditioned preferences in FVB mice: strain differences in post-oral sugar appetition. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2014, 307, R1448-R1457. | 0.9 | 31 |
| 36 | Maltodextrin and Fat Preference Deficits in "Taste-Blind" P2X2/P2X3 Knockout Mice. Chemical Senses, 2014, 39, 507-514. | 1.1 | 19 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 37 | Dried Bonito Dashi: A Preferred Fish Broth Without Postoral Reward Actions in Mice. Chemical Senses, 2014, 39, 159-166. | 1.1 | 15 |
| 38 | Role of NMDA, opioid and dopamine D1 and D2 receptor signaling in the acquisition of a quinine-conditioned flavor avoidance in rats. Physiology and Behavior, 2014, 128, 133-140. | 1.0 | 9 |
| 39 | Rapid post-oral stimulation of intake and flavor conditioning in rats by glucose but not a non-metabolizable glucose analog. Physiology and Behavior, 2014, 133, 92-98. | 1.0 | 20 |
| 40 | Effect of dopamine D1 and D2 receptor antagonism in the lateral hypothalamus on the expression and acquisition of fructose-conditioned flavor preference in rats. Brain Research, 2014, 1542, 70-78. | 1.1 | 15 |
| 41 | Sucrose-conditioned flavor preferences in sweet ageusic T1r3 and Calhm1 knockout mice. Physiology and Behavior, 2014, 126, 25-29. | 1.0 | 34 |
| 42 | Post-oral fat stimulation of intake and conditioned flavor preference in C57BL/6J mice: A concentration-response study. Physiology and Behavior, 2014, 129, 64-72. | 1.0 | 24 |
| 43 | Dopamine D1 and opioid receptor antagonism effects on the acquisition and expression of fat-conditioned flavor preferences in BALB/c and SWR mice. Pharmacology Biochemistry and Behavior, 2013, 110, 127-136. | 1.3 | 11 |
| 44 | Glucose-conditioned flavor preference learning requires co-activation of NMDA and dopamine D1-like receptors within the amygdala. Neurobiology of Learning and Memory, 2013, 106, 95-101. | 1.0 | 17 |
| 45 | Post-oral glucose stimulation of intake and conditioned flavor preference in C57BL/6J mice: A concentration–response study. Physiology and Behavior, 2013, 109, 33-41. | 1.0 | 44 |
| 46 | Post-oral appetite stimulation by sugars and nonmetabolizable sugar analogs. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2013, 305, R840-R853. | 0.9 | 72 |
| 47 | Gut–brain nutrient signaling. Appetition vs. satiation. Appetite, 2013, 71, 454-458. | 1.8 | 155 |
| 48 | GPR40 and GPR120 fatty acid sensors are critical for postoral but not oral mediation of fat preferences in the mouse. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2013, 305, R1490-R1497. | 0.9 | 62 |
| 49 | Flavor Preferences Conditioned by Intragastric Monosodium Glutamate in Mice. Chemical Senses, 2013, 38, 759-767. | 1.1 | 13 |
| 50 | Impact of T1r3 and Trpm5 on Carbohydrate Preference and Acceptance in C57BL/6 Mice. Chemical Senses, 2013, 38, 421-437. | 1.1 | 37 |
| 51 | Flavor Preferences Conditioned by Oral Monosodium Glutamate in Mice. Chemical Senses, 2013, 38, 745-758. | 1.1 | 17 |
| 52 | Mechanisms for Sweetness. Journal of Nutrition, 2012, 142, 1134S-1141S. | 1.3 | 90 |
| 53 | Role of gut nutrient sensing in stimulating appetite and conditioning food preferences. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2012, 302, R1119-R1133. | 0.9 | 160 |
| 54 | Double-dissociation of D1 and opioid receptor antagonism effects on the acquisition of sucrose-conditioned flavor preferences in BALB/c and SWR mice. Pharmacology Biochemistry and Behavior, 2012, 103, 26-32. | 1.3 | 14 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | The role of T1r3 and Trpm5 in carbohydrate-induced obesity in mice. Physiology and Behavior, 2012, 107, 50-58. | 1.0 | 46 |
| 56 | Dopamine signaling in the medial prefrontal cortex and amygdala is required for the acquisition of fructose-conditioned flavor preferences in rats. Behavioural Brain Research, 2012, 233, 500-507. | 1.2 | 31 |
| 57 | MSG intake and preference in mice are influenced by prior testing experience. Physiology and Behavior, 2012, 107, 207-217. | 1.0 | 21 |
| 58 | Flavour preferences conditioned by protein solutions in post-weaning pigs. Physiology and Behavior, 2012, 107, 309-316. | 1.0 | 10 |
| 59 | The CS–US delay gradient in flavor preference conditioning with intragastric carbohydrate infusions. Physiology and Behavior, 2012, 105, 168-174. | 1.0 | 8 |
| 60 | Strain differences in sucrose- and fructose-conditioned flavor preferences in mice. Physiology and Behavior, 2012, 105, 451-459. | 1.0 | 35 |
| 61 | Flavor preferences conditioned by intragastric glucose but not fructose or galactose in C57BL/6J mice. Physiology and Behavior, 2012, 106, 457-461. | 1.0 | 60 |
| 62 | Rats' preferences for high fructose corn syrup vs. sucrose and sugar mixtures. Physiology and Behavior, 2011, 102, 548-552. | 1.0 | 16 |
| 63 | Dopamine and learned food preferences. Physiology and Behavior, 2011, 104, 64-68. | 1.0 | 74 |
| 64 | Flavor preferences conditioned by post-oral infusion of monosodium glutamate in rats. Physiology and Behavior, 2011, 104, 488-494. | 1.0 | 22 |
| 65 | Rats Display a Robust Bimodal Preference Profile for Sucralose. Chemical Senses, 2011, 36, 733-745. | 1.1 | 27 |
| 66 | Rapid post-oral stimulation of intake and flavor conditioning by glucose and fat in the mouse. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2011, 301, R1635-R1647. | 0.9 | 63 |
| 67 | Opioid receptor antagonism in the nucleus accumbens fails to block the expression of sugar-conditioned flavor preferences in rats. Pharmacology Biochemistry and Behavior, 2010, 95, 56-62. | 1.3 | 22 |
| 68 | Neuropharmacology of learned flavor preferences. Pharmacology Biochemistry and Behavior, 2010, 97, 55-62. | 1.3 | 49 |
| 69 | Opioid mediation of starch and sugar preference in the rat. Pharmacology Biochemistry and Behavior, 2010, 96, 507-514. | 1.3 | 12 |
| 70 | Genetic variance contributes to dopamine and opioid receptor antagonist-induced inhibition of intralipid (fat) intake in inbred and outbred mouse strains. Brain Research, 2010, 1316, 51-61. | 1.1 | 16 |
| 71 | Stevia and Saccharin Preferences in Rats and Mice. Chemical Senses, 2010, 35, 433-443. | 1.1 | 57 |
| 72 | Gut T1R3 sweet taste receptors do not mediate sucrose-conditioned flavor preferences in mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2010, 299, R1643-R1650. | 0.9 | 84 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 73 | Differential effects of sucrose and fructose on dietary obesity in four mouse strains. Physiology and Behavior, 2010, 101, 331-343. | 1.0 | 64 |
| 74 | Post-oral infusion sites that support glucose-conditioned flavor preferences in rats. Physiology and Behavior, 2010, 99, 402-411. | 1.0 | 66 |
| 75 | Acquisition of glucose-conditioned flavor preference requires the activation of dopamine D1-like receptors within the medial prefrontal cortex in rats. Neurobiology of Learning and Memory, 2010, 94, 214-219. | 1.0 | 43 |
| 76 | Role of Olfaction in the Conditioned Sucrose Preference of Sweet-Ageusic T1R3 Knockout Mice. Chemical Senses, 2009, 34, 685-694. | 1.1 | 35 |
| 77 | T1R3 taste receptor is critical for sucrose but not Polycose taste. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2009, 296, R866-R876. | 0.9 | 113 |
| 78 | Genetic variance contributes to dopamine receptor antagonist-induced inhibition of sucrose intake in inbred and outbred mouse strains. Brain Research, 2009, 1257, 40-52. | 1.1 | 22 |
| 79 | Dopamine D1â€like receptor antagonism in amygdala impairs the acquisition of glucoseâ€conditioned flavor preference in rats. European Journal of Neuroscience, 2009, 30, 289-298. | 1.2 | 46 |
| 80 | Role of amygdala dopamine D1 and D2 receptors in the acquisition and expression of fructose-conditioned flavor preferences in rats. Behavioural Brain Research, 2009, 205, 183-190. | 1.2 | 38 |
| 81 | Lateral hypothalamus dopamine D1-like receptors and glucose-conditioned flavor preferences in rats. Neurobiology of Learning and Memory, 2009, 92, 464-467. | 1.0 | 25 |
| 82 | Rapid acquisition of conditioned flavor preferences in rats. Physiology and Behavior, 2009, 97, 406-413. | 1.0 | 39 |
| 83 | Oral and Postoral Determinants of Dietary Fat Appetite. Frontiers in Neuroscience, 2009, , 295-321. | 0.0 | 10 |
| 84 | Activation of dopamine D1 \hat{a} -like receptors in nucleus accumbens is critical for the acquisition, but not the expression, of nutrient \hat{a} -conditioned flavor preferences in rats. European Journal of Neuroscience, 2008, 27, 1525-1533. | 1.2 | 75 |
| 85 | Role of systemic endocannabinoid CB-1 receptor antagonism in the acquisition and expression of fructose-conditioned flavor–flavor preferences in rats. Pharmacology Biochemistry and Behavior, 2008, 90, 318-324. | 1.3 | 7 |
| 86 | Intragastric infusion of denatonium conditions flavor aversions and delays gastric emptying in rodents. Physiology and Behavior, 2008, 93, 757-765. | 1.0 | 89 |
| 87 | Sucrose taste but not Polycose taste conditions flavor preferences in rats. Physiology and Behavior, 2008, 95, 235-244. | 1.0 | 31 |
| 88 | Role of dopamine D1 and D2 receptors in the nucleus accumbens shell on the acquisition and expression of fructose-conditioned flavor–flavor preferences in rats. Behavioural Brain Research, 2008, 190, 59-66. | 1.2 | 54 |
| 89 | Oxytocin knockout mice demonstrate enhanced intake of sweet and nonsweet carbohydrate solutions. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2007, 292, R1828-R1833. | 0.9 | 106 |
| 90 | Fat and carbohydrate preferences in mice: the contribution of \hat{l}_{\pm} -gustducin and Trpm5 taste-signaling proteins. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2007, 293, R1504-R1513. | 0.9 | 95 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 91 | Sweet taste signaling in the gut. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 14887-14888. | 3.3 | 52 |
| 92 | Fat and sugar flavor preference and acceptance in C57BL/6J and 129 mice: Experience attenuates strain differences. Physiology and Behavior, 2007, 90, 602-611. | 1.0 | 47 |
| 93 | Obesity by choice revisited: Effects of food availability, flavor variety and nutrient composition on energy intake. Physiology and Behavior, 2007, 92, 468-478. | 1.0 | 21 |
| 94 | Insular cortex lesions fail to block flavor and taste preference learning in rats. European Journal of Neuroscience, 2007, 26, 1692-1700. | 1.2 | 19 |
| 95 | Enhanced sucrose and Polycose preference in sweet "sensitive―(C57BL/6J) and "subsensitive―(129P3/J) mice after experience with these saccharides. Physiology and Behavior, 2006, 87, 745-756. | 1.0 | 61 |
| 96 | Sucrose motivation in sweet "sensitive―(C57BL/6J) and "subsensitive―(129P3/J) mice measured by progressive ratio licking. Physiology and Behavior, 2006, 87, 734-744. | 1.0 | 57 |
| 97 | Nutrient-conditioned flavor preference and incentive value measured by progressive ratio licking in rats. Physiology and Behavior, 2006, 88, 88-94. | 1.0 | 26 |
| 98 | Oral, post-oral and genetic interactions in sweet appetite. Physiology and Behavior, 2006, 89, 525-530. | 1.0 | 40 |
| 99 | Energy density and macronutrient composition determine flavor preference conditioned by intragastric infusions of mixed diets. Physiology and Behavior, 2006, 89, 250-260. | 1.0 | 20 |
| 100 | Unconditioned stimulus devaluation effects in nutrient-conditioned flavor preferences Journal of Experimental Psychology, 2006, 32, 295-306. | 1.9 | 18 |
| 101 | Development of learned flavor preferences. Developmental Psychobiology, 2006, 48, 380-388. | 0.9 | 98 |
| 102 | Critical role of amygdala in flavor but not taste preference learning in rats. European Journal of Neuroscience, 2005, 22, 1767-1774. | 1.2 | 64 |
| 103 | Sugar and fat conditioned flavor preferences in C57BL/6J and 129 mice: oral and postoral interactions. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2005, 289, R712-R720. | 0.9 | 114 |
| 104 | Flavor preferences conditioned by intragastric nutrient infusions in food restricted and free-feeding rats. Physiology and Behavior, 2005, 84, 217-231. | 1.0 | 49 |
| 105 | Flavor preferences conditioned by postingestive effects of nutrients in preweanling rats. Physiology and Behavior, 2005, 84, 407-419. | 1.0 | 31 |
| 106 | Flavor preference conditioning as a function of fat source. Physiology and Behavior, 2005, 85, 448-460. | 1.0 | 34 |
| 107 | Food deprivation enhances the expression but not acquisition of flavor acceptance conditioning in rats. Appetite, 2005, 45, 152-160. | 1.8 | 24 |
| 108 | Female Rats show a Bimodal Preference Response to the Artificial Sweetener Sucralose. Chemical Senses, 2004, 29, 523-528. | 1.1 | 41 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 109 | Naltrexone does not prevent acquisition or expression of flavor preferences conditioned by fructose in rats. Pharmacology Biochemistry and Behavior, 2004, 78, 239-246. | 1.3 | 52 |
| 110 | Ethanol-conditioned flavor preferences compared with sugar- and fat-conditioned preferences in rats. Physiology and Behavior, 2004, 81, 699-713. | 1.0 | 18 |
| 111 | Oral and postoral determinants of food reward. Physiology and Behavior, 2004, 81, 773-779. | 1.0 | 181 |
| 112 | The relationship between food reward and satiation revisited. Physiology and Behavior, 2004, 82, 89-95. | 1.0 | 71 |
| 113 | Fructose-conditioned flavor preferences in male and female rats: effects of sweet taste and sugar concentration. Appetite, 2004, 42, 287-297. | 1.8 | 37 |
| 114 | The sixth taste?. Appetite, 2004, 43, 1-3. | 1.8 | 100 |
| 115 | Dopamine D1 and D2 antagonists reduce the acquisition and expression of flavor-preferences conditioned by fructose in rats. Pharmacology Biochemistry and Behavior, 2003, 75, 55-65. | 1.3 | 57 |
| 116 | Flavor preferences conditioned by intragastric ethanol with limited access training. Pharmacology Biochemistry and Behavior, 2003, 75, 223-233. | 1.3 | 13 |
| 117 | Conditioned acceptance and preference but not altered taste reactivity responses to bitter and sour flavors paired with intragastric glucose infusion. Physiology and Behavior, 2003, 78, 173-183. | 1.0 | 67 |
| 118 | Selective effects of vagal deafferentation and celiac–superior mesenteric ganglionectomy on the reinforcing and satiating action of intestinal nutrients. Physiology and Behavior, 2003, 78, 285-294. | 1.0 | 108 |
| 119 | Reinforcement value of sucrose measured by progressive ratio operant licking in the rat. Physiology and Behavior, 2003, 79, 663-670. | 1.0 | 108 |
| 120 | Flavor preferences conditioned in C57BL/6 mice by intragastric carbohydrate self-infusion. Physiology and Behavior, 2003, 79, 783-788. | 1.0 | 51 |
| 121 | Area postrema lesions impair flavor-toxin aversion learning but not flavor-nutrient preference learning Behavioral Neuroscience, 2002, 116, 256-266. | 0.6 | 15 |
| 122 | George H.Collier biography. Appetite, 2002, 38, 131-135. | 1.8 | 0 |
| 123 | Saccharin as a Sugar Surrogate Revisited. Appetite, 2002, 38, 155-160. | 1.8 | 68 |
| 124 | Flavor preferences conditioned by sucrose depend upon training and testing methods. Physiology and Behavior, 2002, 76, 633-644. | 1.0 | 27 |
| 125 | Ethanol flavor preference conditioned by intragastric carbohydrate in rats. Pharmacology Biochemistry and Behavior, 2002, 74, 41-51. | 1.3 | 8 |
| 126 | Flavor quality and ethanol concentration affect ethanol-conditioned flavor preferences. Pharmacology Biochemistry and Behavior, 2002, 74, 229-240. | 1.3 | 12 |

| # | Article | IF | Citations |
|-----|---|-----|------------|
| 127 | Naltrexone suppresses the late but not early licking response to a palatable sweet solution: opioid hedonic hypothesis reconsidered. Pharmacology Biochemistry and Behavior, 2002, 74, 163-172. | 1.3 | 32 |
| 128 | Lateral hypothalamic lesions impair flavour-nutrient and flavour-toxin trace learning in rats. European Journal of Neuroscience, 2002, 16, 2425-2433. | 1.2 | 44 |
| 129 | Area postrema lesions impair flavor-toxin aversion learning but not flavor-nutrient preference learning. Behavioral Neuroscience, 2002, 116, 256-66. | 0.6 | 3 |
| 130 | Post-ingestive positive controls of ingestive behavior. Appetite, 2001, 36, 79-83. | 1.8 | 117 |
| 131 | Flavor preferences conditioned by intragastric fructose and glucose: differences in reinforcement potency. Physiology and Behavior, 2001, 72, 691-703. | 1.0 | 65 |
| 132 | Conditioned enhancement of flavor evaluation reinforced by intragastric glucose: I. Physiology and Behavior, 2001, 74, 481-493. | 1.0 | 65 |
| 133 | Conditioned enhancement of flavor evaluation reinforced by intragastric glucose. Physiology and Behavior, 2001, 74, 495-505. | 1.0 | 71 |
| 134 | Parabrachial nucleus lesions block taste and attenuate flavor preference and aversion conditioning in rats Behavioral Neuroscience, 2001, 115, 920-933. | 0.6 | 54 |
| 135 | Conditioned flavor preference and aversion: Role of the lateral hypothalamus Behavioral Neuroscience, 2001, 115, 84-93. | 0.6 | 46 |
| 136 | Flavor preferences conditioned by intragastric infusion of ethanol in rats. Pharmacology Biochemistry and Behavior, 2001, 68, 327-338. | 1.3 | 30 |
| 137 | D1 but not D2 dopamine receptor antagonism blocks the acquisition of a flavor preference conditioned by intragastric carbohydrate infusions. Pharmacology Biochemistry and Behavior, 2001, 68, 709-720. | 1.3 | 66 |
| 138 | Naltrexone fails to block the acquisition or expression of a flavor preference conditioned by intragastric carbohydrate infusions. Pharmacology Biochemistry and Behavior, 2000, 67, 545-557. | 1.3 | 68 |
| 139 | Role of D1 and D2 dopamine receptors in the acquisition and expression of flavor-preference conditioning in sham-feeding rats. Pharmacology Biochemistry and Behavior, 2000, 67, 537-544. | 1.3 | 49 |
| 140 | Pharmacology of Flavor Preference Conditioning in Sham-Feeding Rats. Pharmacology Biochemistry and Behavior, 2000, 65, 635-647. | 1.3 | 52 |
| 141 | Pharmacology of Sucrose-Reinforced Place-Preference Conditioning. Pharmacology Biochemistry and Behavior, 2000, 65, 697-704. | 1.3 | 51 |
| 142 | Galactose Consumption Induces Conditioned Flavor Avoidance in Rats. Journal of Nutrition, 1999, 129, 1737-1741. | 1.3 | 9 |
| 143 | Pharmacology of Flavor Preference Conditioning in Sham-Feeding Rats. Pharmacology Biochemistry and Behavior, 1999, 64, 573-584. | 1.3 | 7 5 |
| 144 | Flavor Preferences Conditioned by High-Fat versus High-Carbohydrate Diets Vary as a Function of Session Length. Physiology and Behavior, 1999, 66, 389-395. | 1.0 | 18 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 145 | Differential Reinforcing and Satiating Effects of Intragastric Fat and Carbohydrate Infusions in Rats. Physiology and Behavior, 1999, 66, 381-388. | 1.0 | 75 |
| 146 | Conditioned Flavor Avoidance, Preference, and Indifference Produced by Intragastric Infusions of Galactose, Glucose, and Fructose in Rats. Physiology and Behavior, 1999, 67, 227-234. | 1.0 | 103 |
| 147 | Miglitol (BAY m 1099) Treatment of Diabetic Hypothalamicâ€Dietary Obese Rats Improves Islet Response to Glucose. Obesity, 1999, 7, 83-89. | 4.0 | 2 |
| 148 | Palatability and foraging cost interact to control caloric intake Journal of Experimental Psychology, 1999, 25, 28-36. | 1.9 | 10 |
| 149 | Macronutrient-Conditioned Flavor Preferences. , 1999, , . | | 19 |
| 150 | Devazepide, a CCKA Antagonist, Attenuates the Satiating but Not the Preference Conditioning Effects of Intestinal Carbohydrate Infusions in Rats. Pharmacology Biochemistry and Behavior, 1998, 59, 451-457. | 1.3 | 25 |
| 151 | The Rat's Acceptance and Preference for Sucrose, Maltodextrin, and Saccharin Solutions and Mixtures. Physiology and Behavior, 1998, 63, 499-503. | 1.0 | 18 |
| 152 | Increased flavor acceptance and preference conditioned by the postingestive actions of glucose. Physiology and Behavior, 1998, 64, 483-492. | 1.0 | 75 |
| 153 | Flavor preferences conditioned by intragastric sugar infusions in rats: maltose is more reinforcing than sucrose. Physiology and Behavior, 1998, 64, 535-541. | 1.0 | 55 |
| 154 | Conditioned Flavor Preferences: Evaluating Postingestive Reinforcement by Nutrients. Current Protocols in Neuroscience, 1998, 5, Unit 8.6F. | 2.6 | 2 |
| 155 | High-fat diet preference and overeating mediated by postingestive factors in rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1998, 275, R1511-R1522. | 0.9 | 43 |
| 156 | Diabetic Rats Prefer Glucose-paired Flavors over Fructose-paired Flavors. Appetite, 1997, 28, 73-83. | 1.8 | 25 |
| 157 | Learned Controls of Ingestive Behaviour. Appetite, 1997, 29, 153-158. | 1.8 | 123 |
| 158 | Cyphaâ,,¢ [Propionic acid, 2-(4-methoxyphenol) salt] inhibits sweet taste in humans, but not in rats. Physiology and Behavior, 1997, 61, 25-29. | 1.0 | 38 |
| 159 | The Role of Gastric and Postgastric Sites in Glucose-Conditioned Flavor Preferences in Rats. Physiology and Behavior, 1997, 61, 351-358. | 1.0 | 35 |
| 160 | Flavor Preferences Conditioned by Intragastric Polycose in Rats: More Concentrated Polycose Is Not Always More Reinforcing. Physiology and Behavior, 1997, 63, 7-14. | 1.0 | 54 |
| 161 | Preference conditioning alters taste responses in the nucleus of the solitary tract of the rat. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1997, 273, R1230-R1240. | 0.9 | 20 |
| 162 | Carbohydrate- and protein-conditioned flavor preferences: Effects of nutrient preloads. Physiology and Behavior, 1996, 59, 467-474. | 1.0 | 61 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 163 | The composition of the maintenance diet alters flavor-preference conditioning by intragastric fat infusions in rats. Physiology and Behavior, 1996, 60, 1151-1157. | 1.0 | 29 |
| 164 | Rats integrate meal cost and postoral changes in caloric density. Physiology and Behavior, 1996, 60, 927-932. | 1.0 | 9 |
| 165 | Abdominal vagotomy does not block carbohydrate-conditioned flavor preferences in rats. Physiology and Behavior, 1996, 60, 447-453. | 1.0 | 68 |
| 166 | Food Deprivation Increases the Rat's Preference for a Fatty Flavor Over a Sweet Taste. Chemical Senses, 1996, 21, 169-179. | 1.1 | 37 |
| 167 | Selective Effects of Naltrexone on Food Pleasantness and Intake. Physiology and Behavior, 1996, 60, 447-453. | 1.0 | 7 |
| 168 | Carbohydrate-conditioned odor preferences in rats Behavioral Neuroscience, 1995, 109, 446-454. | 0.6 | 12 |
| 169 | How food preferences are learned: laboratory animal models. Proceedings of the Nutrition Society, 1995, 54, 419-427. | 0.4 | 110 |
| 170 | Carbohydrate, fat, and protein condition similar flavor preferences in rats using an oral-delay procedure. Physiology and Behavior, 1995, 57, 549-554. | 1.0 | 38 |
| 171 | Flavor preferences conditioned by intragastric infusions of dilute Polycose solutions. Physiology and Behavior, 1994, 55, 957-962. | 1.0 | 62 |
| 172 | Eating rates in normal and hypothalamic hyperphagic rats. Physiology and Behavior, 1994, 55, 489-494. | 1.0 | 11 |
| 173 | Learned preferences for real-fed and sham-fed polycose in rats: Interaction of taste, postingestive reinforcement, and satiety. Physiology and Behavior, 1994, 56, 331-337. | 1.0 | 26 |
| 174 | Glucose- and fructose-conditioned flavor preferences in rats: Taste versus postingestive conditioning. Physiology and Behavior, 1994, 56, 399-405. | 1.0 | 153 |
| 175 | Nutrient-conditioned flavor preference and acceptance in rats: Effects of deprivation state and nonreinforcement. Physiology and Behavior, 1994, 56, 701-707. | 1.0 | 93 |
| 176 | Flavor preference produced by intragastric polycose infusions in rats using a concurrent conditioning procedure. Physiology and Behavior, 1993, 54, 351-355. | 1.0 | 33 |
| 177 | Deprivation alters rats' flavor preferences for carbohydrates and fats. Physiology and Behavior, 1993, 53, 1091-1099. | 1.0 | 36 |
| 178 | Feeding Response of Rats to Noâ€Fat and Highâ€Fat Cakes. Obesity, 1993, 1, 173-178. | 4.0 | 11 |
| 179 | The Rat's Preference for Sucrose, Polycose and their Mixtures. Appetite, 1993, 21, 69-80. | 1.8 | 23 |
| 180 | Hypothalamic hyperphagia: Then and now. Appetite, 1992, 19, 304. | 1.8 | 0 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 181 | Flavor preferences conditioned by sugars: Rats learn to prefer glucose over fructose. Physiology and Behavior, 1991, 50, 815-824. | 1.0 | 58 |
| 182 | Sucrose to polycose preference shifts in rats: The role of taste, osmolality and the fructose moiety. Physiology and Behavior, 1991, 49, 1047-1060. | 1.0 | 27 |
| 183 | Conditioned food preferences and appetite. Appetite, 1991, 17, 71-72. | 1.8 | 9 |
| 184 | Starch and sugar tastes in rodents: An update. Brain Research Bulletin, 1991, 27, 383-386. | 1.4 | 71 |
| 185 | Conditioned food preferences. Bulletin of the Psychonomic Society, 1991, 29, 256-260. | 0.2 | 23 |
| 186 | Conditioned food preferences. Bulletin of the Psychonomic Society, 1991, 29, 256-260. | 0.2 | 75 |
| 187 | Polysaccharides as taste stimuli: their effect in the nucleus tractus solitarius of the rat. Brain Research, 1991, 555, 1-9. | 1.1 | 52 |
| 188 | The conditioning of aversions to familiar and preferred flavours: a new aversion therapy model. Drug and Alcohol Review, 1990, 9, 321-324. | 1.1 | 1 |
| 189 | Hyperphagia in rats produced by a mixture of fat and sugar. Physiology and Behavior, 1990, 47, 51-55. | 1.0 | 37 |
| 190 | Flavor preferences conditioned by intragastric Polycose infusions: A detailed analysis using an electronic esophagus preparation. Physiology and Behavior, 1990, 47, 63-77. | 1.0 | 171 |
| 191 | Development changes in sugar and starch taste preferences in young rats. Physiology and Behavior, 1990, 48, 7-12. | 1.0 | 8 |
| 192 | Fat appetite in rats: The response of infant and adult rats to nutritive and non-nutritive oil emulsions. Appetite, 1990, 15, 171-188. | 1.8 | 97 |
| 193 | Fat appetite in rats: Flavor preferences conditioned by nutritive and non-nutritive oil emulsions. Appetite, 1990, 15, 189-197. | 1.8 | 98 |
| 194 | Nutritionally based learned flavor preferences in rats , 1990, , 139-156. | | 43 |
| 195 | Dietary-Induced Overeating. Annals of the New York Academy of Sciences, 1989, 575, 281-291. | 1.8 | 36 |
| 196 | Dietary Fat-Induced Overeating. Annals of the New York Academy of Sciences, 1989, 575, 487-489. | 1.8 | 2 |
| 197 | Flavor preferences conditioned by intragastric fat infusions in rats. Physiology and Behavior, 1989, 46, 403-412. | 1.0 | 119 |
| 198 | Dietary fat-induced hyperphagia in rats as a function of fat type and physical form. Physiology and Behavior, 1989, 45, 937-946. | 1.0 | 66 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 199 | A comparison of the effects of atropine on real-feeding and sham-feeding of sucrose in rats. Pharmacology Biochemistry and Behavior, 1988, 29, 231-238. | 1.3 | 5 |
| 200 | Polycose and sucrose appetite in rats: Influence of food deprivation and insulin treatment. Appetite, 1988, 11, 201-213. | 1.8 | 6 |
| 201 | Sterch-based conditioned flavor preferences in rats: Influence of taste, calories and CS-US delay. Appetite, 1988, 11, 179-200. | 1.8 | 79 |
| 202 | Sucrose-induced hyperphagia and obesity in rats fed a macronutrient self-selection diet. Physiology and Behavior, 1988, 44, 181-187. | 1.0 | 27 |
| 203 | PVN-hindbrain pathway involved in the hypothalamic hyperphagia-obesity syndrome. Physiology and Behavior, 1988, 42, 517-528. | 1.0 | 66 |
| 204 | Histochemical identification of a PVN-hindbrain feeding pathway. Physiology and Behavior, 1988, 42, 529-543. | 1.0 | 47 |
| 205 | Starch-induced overeating and overweight in rats: Influence of starch type and form. Physiology and Behavior, 1988, 42, 409-415. | 1.0 | 25 |
| 206 | Taste preferences of squirrel monkeys and bonnet macaques for polycose, maltase and sucrose. Physiology and Behavior, 1988, 43, 685-690. | 1.0 | 23 |
| 207 | Ontogeny of polycose and sucrose appetite in neonatal rats. Developmental Psychobiology, 1988, 21, 457-465. | 0.9 | 44 |
| 208 | Carbohydrate appetite in rats: Taste and postingestive factors. Appetite, 1988, 11, 20-25. | 1.8 | 13 |
| 209 | Carbohydrate taste preferences in rats: Glucose, sucrose, maltose, fructose and polycose compared. Physiology and Behavior, 1987, 40, 563-568. | 1.0 | 94 |
| 210 | Carbohydrate taste, appetite, and obesity: An overview. Neuroscience and Biobehavioral Reviews, 1987, 11, 131-153. | 2.9 | 247 |
| 211 | Carbohydrate-induced hyperphagia and obesity in the rat: Effects of saccharide type, form, and taste. Neuroscience and Biobehavioral Reviews, 1987, 11, 155-162. | 2.9 | 96 |
| 212 | Effects of SOA and saccharin adulteration on polycose preference in rats. Neuroscience and Biobehavioral Reviews, 1987, 11, 163-168. | 2.9 | 20 |
| 213 | Oral versus postingestive origin of polysaccharide appetite in the rat. Neuroscience and Biobehavioral Reviews, 1987, 11, 169-172. | 2.9 | 37 |
| 214 | Hedonic response of rats to polysaccharide and sugar solutions. Neuroscience and Biobehavioral Reviews, 1987, 11, 173-180. | 2.9 | 77 |
| 215 | Taste preference thresholds for polycose, maltose, and sucrose in rats. Neuroscience and Biobehavioral Reviews, 1987, 11, 181-185. | 2.9 | 63 |
| 216 | Qualitative differences in polysaccharide and sugar tastes in the rat: A two-carbohydrate taste model. Neuroscience and Biobehavioral Reviews, 1987, 11, 187-196. | 2.9 | 137 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 217 | Influence of saccharide length on polysaccharide appetite in the rat. Neuroscience and Biobehavioral Reviews, 1987, 11, 197-200. | 2.9 | 41 |
| 218 | Effects of gustatory deafferentation on polycose and sucrose appetite in the rat. Neuroscience and Biobehavioral Reviews, 1987, 11, 201-209. | 2.9 | 42 |
| 219 | Effects of anosmia on polycose appetite in the rat. Neuroscience and Biobehavioral Reviews, 1987, 11, 211-213. | 2.9 | 12 |
| 220 | Sham-Feeding response of rats to polycose and sucrose. Neuroscience and Biobehavioral Reviews, 1987, 11, 215-222. | 2.9 | 73 |
| 221 | Influence of saccharin on polycose, sucrose, and glucose intake and preference in rats. Neuroscience and Biobehavioral Reviews, 1987, 11, 223-229. | 2.9 | 26 |
| 222 | Species differences in polysaccharide and sugar taste preferences. Neuroscience and Biobehavioral Reviews, 1987, 11, 231-240. | 2.9 | 82 |
| 223 | Sex differences in polysaccharide and sugar preferences in rats. Neuroscience and Biobehavioral Reviews, 1987, 11, 241-251. | 2.9 | 63 |
| 224 | Starch preference in rats. Neuroscience and Biobehavioral Reviews, 1987, 11, 253-262. | 2.9 | 48 |
| 225 | Effects of Gastrointestinal Surgery on Ingestive Behavior in Animals. Gastroenterology Clinics of North America, 1987, 16, 461-477. | 1.0 | 12 |
| 226 | Rats show only a weak preference for the artificial sweetener aspartame. Physiology and Behavior, 1986, 37, 253-256. | 1.0 | 76 |
| 227 | THE ROLE OF THE MEDIAL HYPOTHALAMUS IN THE CONTROL OF FOOD INTAKE: AN UPDATE. , 1986, , 27-66. | | 13 |
| 228 | On the role of the mouth and gut in the control of saccharin and sugar intake: A reexamination of the sham-feeding preparation. Brain Research Bulletin, 1985, 14, 569-576. | 1.4 | 69 |
| 229 | Aversive consequences of jejunoileal bypass in the rat: A conditioned taste aversion analysis. Physiology and Behavior, 1985, 34, 709-719. | 1.0 | 12 |
| 230 | Aversive effects of vagotomy in the rat: A conditioned taste aversion analysis. Physiology and Behavior, 1985, 34, 721-725. | 1.0 | 12 |
| 231 | Influence of diet form on the hyperphagia-promoting effect of polysaccharide in rats. Life Sciences, 1984, 34, 1253-1259. | 2.0 | 33 |
| 232 | Sucrose and polysaccharide induced obesity in the rat. Physiology and Behavior, 1984, 32, 169-174. | 1.0 | 72 |
| 233 | Dietary selection in vagotomized rats. Journal of the Autonomic Nervous System, 1983, 9, 247-258. | 1.9 | 27 |
| 234 | Conditioned taste aversion in lean and obese rats with ventromedial hypothalamic knife cuts Behavioral Neuroscience, 1983, 97, 110-119. | 0.6 | 5 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 235 | Paraventricular hypothalamic lesions and medial hypothalamic knife cuts produce similar hyperphagia syndromes Behavioral Neuroscience, 1983, 97, 970-983. | 0.6 | 87 |
| 236 | On the Role of Hypoglycemia in Carbohydrate Appetite. Appetite, 1982, 3, 227-228. | 1.8 | 10 |
| 237 | Hypothalamic obesity in male rats: Comparison of parasagittal, coronal, and combined knife cuts. Behavioral and Neural Biology, 1982, 34, 201-208. | 2.3 | 8 |
| 238 | Effects of hypothalamic knife cuts on feeding induced by paraventricular norepinephrine injections. Pharmacology Biochemistry and Behavior, 1982, 16, 101-111. | 1.3 | 11 |
| 239 | The dopaminergic mediation of a sweet reward in normal and VMH hyperphagic rats. Pharmacology Biochemistry and Behavior, 1982, 16, 293-302. | 1.3 | 39 |
| 240 | Water intake regulation in rats after intestinal bypass surgery. Physiology and Behavior, 1981, 27, 779-784. | 1.0 | 1 |
| 241 | Correlation and causation in the study of feeding behavior. Behavioral and Brain Sciences, 1981, 4, 590-591. | 0.4 | 4 |
| 242 | Vagotomy blocks hypothalamic hyperphagia in rats on a chow diet and sucrose solution, but not on a palatable mixed diet Journal of Comparative and Physiological Psychology, 1981, 95, 720-734. | 1.8 | 74 |
| 243 | The effects of pimozide on the consumption of a palatable saccharin-glucose solution in the rat. Pharmacology Biochemistry and Behavior, 1981, 15, 435-442. | 1.3 | 94 |
| 244 | Influence of diet palatability on the noradrenergic feeding response in the rat. Pharmacology Biochemistry and Behavior, 1981, 15, 15-19. | 1.3 | 7 |
| 245 | Fiber degeneration associated with hyperphagia-inducing knife cuts in the hypothalamus. Experimental Neurology, 1980, 67, 633-645. | 2.0 | 14 |
| 246 | Dietary preference behavior in rats fed bitter tasting quinine and sucrose octa acetate adulterated diets. Physiology and Behavior, 1980, 25, 157-160. | 1.0 | 47 |
| 247 | 2-Deoxy-D-glucose fails to induce feeding in hamsters fed a preferred diet. Physiology and Behavior, 1980, 24, 641-643. | 1.0 | 27 |
| 248 | Food intake and body weight following jejunoileal bypass in obese and lean rats. Brain Research Bulletin, 1980, 5, 69-73. | 1.4 | 55 |
| 249 | Hypothalamic hyperphagic rats overeat bitter sucrose octa acetate diets but not quinine diets. Physiology and Behavior, 1979, 22, 759-766. | 1.0 | 36 |
| 250 | Hyperreactivity to aversive diets in rats produced by injections of insulin or tolbutamide, but not by food deprivation. Physiology and Behavior, 1979, 23, 557-567. | 1.0 | 54 |
| 251 | Food motivation in hypothalamic hyperphagic rats reexamined. Neuroscience and Biobehavioral Reviews, 1978, 2, 339-355. | 2.9 | 17 |
| 252 | Food deprivation-induced activity in normal and hypothalamic obese rats. Behavioral Biology, 1978, 22, 244-255. | 2.3 | 21 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 253 | Food deprivation-induced activity in dietary obese, dietary lean, and normal-weight rats. Behavioral Biology, 1978, 24, 220-228. | 2.3 | 40 |
| 254 | Comparison of ovarian and hypothalamic obesity syndromes in the female rat: Effects of diet palability on food intake and body weight Journal of Comparative and Physiological Psychology, 1977, 91, 381-392. | 1.8 | 63 |
| 255 | Hyperphagia and obesity produced by parasagittal and coronal hypothalamic knife cuts: Further evidence for a longitudinal feeding inhibitory pathway Journal of Comparative and Physiological Psychology, 1977, 91, 1000-1018. | 1.8 | 79 |
| 256 | Ovariectomy-induced changes in food motivation in the rat. Hormones and Behavior, 1977, 9, 120-129. | 1.0 | 7 |
| 257 | Effects of age, sex, and prior body weight on the development of dietary obesity in adult rats. Physiology and Behavior, 1977, 18, 1021-1026. | 1.0 | 93 |
| 258 | Effects of presurgical weight reduction on the development of hypothalamic hyperphagia in rats. Behavioral Biology, 1977, 21, 412-417. | 2.3 | 4 |
| 259 | Hyperphagia and obesity in the guinea pig produced by hypothalamic knife cuts. Behavioral Biology, 1977, 19, 394-400. | 2.3 | 2 |
| 260 | Dietary obesity in adult rats: Similarities to hypothalamic and human obesity syndromes. Physiology and Behavior, 1976, 17, 461-471. | 1.0 | 600 |
| 261 | Influence of diet palatability on the meal taking behavior of hypothalamic hyperphagic and normal rats. Physiology and Behavior, 1976, 16, 355-363. | 1.0 | 35 |
| 262 | Effects of quinine adulterated diets on the food intake and body weight of obese and non-obese hypothalamic hyperphagic rats. Physiology and Behavior, 1976, 16, 631-640. | 1.0 | 73 |
| 263 | Multiple knife cuts between the medial and lateral hypothalamus in the rat: A reevaluation of hypothalamic feeding circuitry Journal of Comparative and Physiological Psychology, 1975, 88, 210-217. | 1.8 | 22 |
| 264 | Inexpensive stereotaxic sighting microscope. Physiology and Behavior, 1975, 14, 235-236. | 1.0 | 0 |
| 265 | Effects of hypothalamic knife cuts on the ingestive responses to glucose and insulin. Physiology and Behavior, 1975, 15, 63-70. | 1.0 | 37 |
| 266 | Does the ventromedial hypothalamus inhibit the lateral hypothalamus?. Physiology and Behavior, 1974, 12, 157-162. | 1.0 | 24 |
| 267 | The effects of knife cuts between the medial and lateral hypothalamus on feeding and LH self-stimulation in the rat. Behavioral Biology, 1974, 12, 491-500. | 2.3 | 7 |
| 268 | Food motivation and body weight levels in hypothalamic hyperphagic rats: A dual lipostat model of hunger and appetite Journal of Comparative and Physiological Psychology, 1974, 86, 28-46. | 1.8 | 61 |
| 269 | Differential effects of hypothalamic transections on the wood gnawing behavior of rats. Physiology and Behavior, 1973, 10, 451-454. | 1.0 | 4 |
| 270 | Feeding inhibition and death produced by glucose ingestion in the rat. Physiology and Behavior, 1973, 11, 595-601. | 1.0 | 29 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 271 | Feeding and drinking pathways between medial and lateral hypothalamus in the rat Journal of Comparative and Physiological Psychology, 1973, 85, 29-51. | 1.8 | 51 |
| 272 | The effects of food deprivation and palatability on the latency to eat of normal and hyperphagic rats. Physiology and Behavior, 1972, 8, 977-979. | 1.0 | 16 |
| 273 | Neural pathways involved in the ventromedial hypothalamic lesion syndrome in the rat Journal of Comparative and Physiological Psychology, 1971, 77, 70-96. | 1.8 | 187 |
| 274 | Reactivity of hyperphagic and normal rats to quinine and electric shock Journal of Comparative and Physiological Psychology, 1971, 74, 157-166. | 1.8 | 50 |
| 275 | Effects of lesions in the hypothalamus and amygdala on feeding behavior in the rat Journal of Comparative and Physiological Psychology, 1970, 72, 394-403. | 1.8 | 67 |
| 276 | Hyperphagia produced by knife cuts between the medial and lateral hypothalamus in the rat. Physiology and Behavior, 1969, 4, 533-537. | 1.0 | 172 |