

Vicente Barrios Sabador

List of Publications by Year in descending order

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124
papers

3,870
citations

117453

34
h-index

149479

56
g-index

126
all docs

126
docs citations

126
times ranked

5091
citing authors

#	ARTICLE	IF	CITATIONS
1	Ghrelin levels in obesity and anorexia nervosa: effect of weight reduction or recuperation. <i>Journal of Pediatrics</i> , 2004, 144, 36-42.	0.9	195
2	Peptides and Food Intake. <i>Frontiers in Endocrinology</i> , 2014, 5, 58.	1.5	174
3	Mutations in pregnancy-associated plasma protein A2 cause short stature due to low IGF availability. <i>EMBO Molecular Medicine</i> , 2016, 8, 363-374.	3.3	147
4	Ghrelin levels from fetal life through early adulthood: relationship with endocrine and metabolic and anthropometric measures. <i>Journal of Pediatrics</i> , 2004, 144, 30-35.	0.9	139
5	Neurodegeneration Is Associated to Changes in Serum Insulin-like Growth Factors. <i>Neurobiology of Disease</i> , 2000, 7, 657-665.	2.1	124
6	Multiple Endocrine Abnormalities of the Growth Hormone and Insulin-Like Growth Factor Axis in Patients with Anorexia Nervosa: Effect of Short- and Long-Term Weight Recuperation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2084-2092.	1.8	123
7	Human Acid-Labile Subunit Deficiency: Clinical, Endocrine and Metabolic Consequences. <i>Hormone Research</i> , 2009, 72, 129-141.	1.8	109
8	Multiple Endocrine Abnormalities of the Growth Hormone and Insulin-Like Growth Factor Axis in Prepubertal Children with Exogenous Obesity: Effect of Short- and Long-Term Weight Reduction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2076-2083.	1.8	109
9	Leptin plasma levels in healthy Spanish children and adolescents, children with obesity, and adolescents with anorexia nervosa and bulimia nervosa. <i>Journal of Pediatrics</i> , 1997, 131, 833-838.	0.9	94
10	Differential Acute and Chronic Effects of Leptin on Hypothalamic Astrocyte Morphology and Synaptic Protein Levels. <i>Endocrinology</i> , 2011, 152, 1809-1818.	1.4	91
11	Normative data for insulin-like growth factors (IGFs), IGF-binding proteins, and growth hormone-binding protein in a healthy Spanish pediatric population: age- and sex-related changes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1993, 77, 1522-1528.	1.8	89
12	Plasma profile of pro-inflammatory cytokines and chemokines in cocaine users under outpatient treatment: influence of cocaine symptom severity and psychiatric comorbidity. <i>Addiction Biology</i> , 2015, 20, 756-772.	1.4	85
13	Influence of prematurity and growth restriction on the adipokine profile, IGF1, and ghrelin levels in cord blood: relationship with glucose metabolism. <i>European Journal of Endocrinology</i> , 2009, 161, 381-389.	1.9	82
14	Somatostatin and Alzheimer's disease. <i>Molecular and Cellular Endocrinology</i> , 2008, 286, 104-111.	1.6	79
15	Normative data for adiponectin, resistin, interleukin 6, and leptin/receptor ratio in a healthy Spanish pediatric population: relationship with sex steroids. <i>European Journal of Endocrinology</i> , 2006, 155, 429-434.	1.9	76
16	Primary Acid-Labile Subunit Deficiency due to Recessive IGFALS Mutations Results in Postnatal Growth Deficit Associated with Low Circulating Insulin Growth Factor (IGF)-I, IGF Binding Protein-3 Levels, and Hyperinsulinemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 1616-1624.	1.8	66
17	The insulin-like growth factor I system in cerebellar degeneration. <i>Annals of Neurology</i> , 1996, 39, 335-342.	2.8	65
18	Changes in bone density and bone markers in rhythmic gymnasts and ballet dancers: implications for puberty and leptin levels. <i>European Journal of Endocrinology</i> , 2004, 151, 491-496.	1.9	61

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19	Effect of oral glucose administration on ghrelin levels in obese children. <i>European Journal of Endocrinology</i> , 2004, 151, 119-121.	1.9	60
20	Insulin-Like Growth Factor I, Its Binding Proteins 1 and 3, and Growth Hormone-Binding Protein in Children and Adolescents with Insulin-Dependent Diabetes Mellitus: Clinical Implications ¹ . <i>Pediatric Research</i> , 1996, 39, 992-998.	1.1	55
21	Obestatin, Acylated and Total Ghrelin Concentrations in the Perinatal Rat Pancreas. <i>Hormone Research in Paediatrics</i> , 2006, 66, 81-88.	0.8	52
22	Response of Circulating Ghrelin Levels to Insulin Therapy in Children with Newly Diagnosed Type 1 Diabetes Mellitus. <i>Pediatric Research</i> , 2004, 55, 830-835.	1.1	51
23	Insulin resistance in prepubertal obese children correlates with sex-dependent early onset metabolomic alterations. <i>International Journal of Obesity</i> , 2016, 40, 1494-1502.	1.6	51
24	Serum visfatin and vaspin levels in prepubertal children: effect of obesity and weight loss after behavior modifications on their secretion and relationship with glucose metabolism. <i>International Journal of Obesity</i> , 2011, 35, 1355-1362.	1.6	48
25	Protective effects of insulin-like growth factor-I on the somatostatinergetic system in the temporal cortex of beta-amyloid-treated rats. <i>Journal of Neurochemistry</i> , 2005, 92, 607-615.	2.1	45
26	Relationship between adiponectin levels, acylated ghrelin levels, and short-term body mass index changes in children with diabetes mellitus type 1 at diagnosis and after insulin therapy. <i>European Journal of Endocrinology</i> , 2006, 155, 757-761.	1.9	45
27	Circulating kisspeptin levels exhibit sexual dimorphism in adults, are increased in obese prepubertal girls and do not suffer modifications in girls with idiopathic central precocious puberty. <i>Peptides</i> , 2011, 32, 1781-1786.	1.2	43
28	Treatment With Recombinant Human Insulin-Like Growth Factor-1 Improves Growth in Patients With PAPP-A2 Deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3879-3883.	1.8	40
29	Effect of Weight Loss on High-Molecular Weight Adiponectin in Obese Children. <i>Obesity</i> , 2010, 18, 2288-2294.	1.5	38
30	Increased circulating adiponectin levels and decreased leptin/soluble leptin receptor ratio throughout puberty in female ballet dancers: association with body composition and the delay in puberty. <i>European Journal of Endocrinology</i> , 2010, 162, 905-911.	1.9	38
31	Improvement in Growth After 1 Year of Growth Hormone Therapy in Well-Nourished Infants with Growth Retardation Secondary to Chronic Renal Failure. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, 1190-1197.	2.2	38
32	Insulin-Like Growth Factor I, Insulin-Like Growth Factor Binding Proteins, and Growth Hormone Binding Protein in Spanish Premature and Full-Term Newborns. <i>Hormone Research</i> , 1996, 46, 130-137.	1.8	35
33	Growth and body composition in very young SGA children. <i>Pediatric Nephrology</i> , 2010, 25, 679-685.	0.9	35
34	Cereal type and heat processing of the cereal affect nutrient digestibility and dynamics of serum insulin and ghrelin in weanling pigs ¹ . <i>Journal of Animal Science</i> , 2011, 89, 2793-2800.	0.2	34
35	Hypothalamic Inflammation Without Astrogliosis in Response to High Sucrose Intake Is Modulated by Neonatal Nutrition in Male Rats. <i>Endocrinology</i> , 2013, 154, 2318-2330.	1.4	34
36	The Hypothalamic Inflammatory/Gliosis Response to Neonatal Overnutrition Is Sex and Age Dependent. <i>Endocrinology</i> , 2018, 159, 368-387.	1.4	34

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37	The N-terminal tripeptide of insulin-like growth factor protects against β -amyloid-induced somatostatin depletion by calcium and glycogen synthase kinase 3 β modulation. <i>Journal of Neurochemistry</i> , 2009, 109, 360-370.	2.1	33
38	Resveratrol Intake During Pregnancy and Lactation Modulates the Early Metabolic Effects of Maternal Nutrition Differently in Male and Female Offspring. <i>Endocrinology</i> , 2018, 159, 810-825.	1.4	32
39	Polymorphisms within the promoter and the intron 2 of the serotonin transporter gene in a population of bulimic patients. <i>Neuroscience Letters</i> , 2003, 352, 226-230.	1.0	31
40	Effect of recombinant growth hormone on leptin, adiponectin, resistin, interleukin-6, tumor necrosis factor- α and ghrelin levels in growth hormone-deficient children. <i>Journal of Endocrinological Investigation</i> , 2011, 34, 300-306.	1.8	31
41	Sex Differences in Psychiatric Comorbidity and Plasma Biomarkers for Cocaine Addiction in Abstinent Cocaine-Addicted Subjects in Outpatient Settings. <i>Frontiers in Psychiatry</i> , 2015, 6, 17.	1.3	31
42	Growth in Malnutrition Related to Gastrointestinal Diseases: Coeliac Disease. <i>Hormone Research</i> , 1992, 38, 79-84.	1.8	29
43	Novel Genetic and Biochemical Findings of DLK1 in Children with Central Precocious Puberty: A Brazilian-Spanish Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 3165-3172.	1.8	29
44	Anthropometric parameters and their relationship to serum growth hormone-binding protein and leptin levels in children with acute lymphoblastic leukemia: a prospective study. <i>European Journal of Endocrinology</i> , 2000, 143, 243-250.	1.9	28
45	Retinal Molecular Changes Are Associated with Neuroinflammation and Loss of RGCs in an Experimental Model of Glaucoma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2066.	1.8	26
46	Modifications of Growth Velocity and the Insulin-Like Growth Factor System in Children with Acute Lymphoblastic Leukemia: A Longitudinal Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 4087-4092.	1.8	26
47	Chronic central leptin infusion modifies the response to acute central insulin injection by reducing the interaction of the insulin receptor with IRS2 and increasing its association with SOCS3. <i>Journal of Neurochemistry</i> , 2011, 117, 175-185.	2.1	25
48	Plasma Concentrations of BDNF and IGF-1 in Abstinent Cocaine Users with High Prevalence of Substance Use Disorders: Relationship to Psychiatric Comorbidity. <i>PLoS ONE</i> , 2015, 10, e0118610.	1.1	25
49	Age and sex dependent effects of early overnutrition on metabolic parameters and the role of neonatal androgens. <i>Biology of Sex Differences</i> , 2016, 7, 26.	1.8	25
50	Peritumoral adipose tissue as a source of inflammatory and angiogenic factors in colorectal cancer. <i>International Journal of Colorectal Disease</i> , 2016, 31, 365-375.	1.0	25
51	Metabolomics allows the discrimination of the pathophysiological relevance of hyperinsulinism in obese prepubertal children. <i>International Journal of Obesity</i> , 2017, 41, 1473-1480.	1.6	25
52	Plasma Chemokines in Patients with Alcohol Use Disorders: Association of CCL11 (Eotaxin-1) with Psychiatric Comorbidity. <i>Frontiers in Psychiatry</i> , 2017, 7, 214.	1.3	25
53	Regional fat distribution in adolescents with anorexia nervosa: effect of duration of malnutrition and weight recovery. <i>European Journal of Endocrinology</i> , 2007, 157, 473-479.	1.9	24
54	The Opposing Effects of Ghrelin on Hypothalamic and Systemic Inflammatory Processes Are Modulated by Its Acylation Status and Food Intake in Male Rats. <i>Endocrinology</i> , 2014, 155, 2868-2880.	1.4	24

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55	Maintained malnutrition produces a progressive decrease in (OPG)/RANKL ratio and leptin levels in patients with anorexia nervosa. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2007, 67, 387-393.	0.6	23
56	Evaluation of plasma cytokines in patients with cocaine use disorders in abstinence identifies transforming growth factor alpha (TGF β) as a potential biomarker of consumption and dual diagnosis. <i>PeerJ</i> , 2017, 5, e3926.	0.9	23
57	Gly-Pro-Glu protects β -amyloid-induced somatostatin depletion in the rat cortex. <i>NeuroReport</i> , 2004, 15, 1979-1982.	0.6	22
58	Ghrelin treatment protects lactotrophs from apoptosis in the pituitary of diabetic rats. <i>Molecular and Cellular Endocrinology</i> , 2009, 309, 67-75.	1.6	22
59	Estradiol Uses Different Mechanisms in Astrocytes from the Hippocampus of Male and Female Rats to Protect against Damage Induced by Palmitic Acid. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 330.	1.4	22
60	Adipokines in Childhood Obesity. <i>Vitamins and Hormones</i> , 2013, 91, 107-142.	0.7	21
61	β -Estradiol protects depletion of rat temporal cortex somatostatinergic system by β -amyloid. <i>Neurobiology of Aging</i> , 2007, 28, 1396-1409.	1.5	20
62	Increased Leptin/Adiponectin Ratio and Free Leptin Index Are Markers of Insulin Resistance in Obese Girls during Pubertal Development. <i>Hormone Research in Paediatrics</i> , 2013, 80, 363-370.	0.8	20
63	Insulin-Like Growth Factor-Binding Protein-2 Levels in Pediatric Patients with Growth Hormone Deficiency, Eating Disorders and Acute Lymphoblastic Leukemia. <i>Hormone Research in Paediatrics</i> , 2000, 53, 221-227.	0.8	18
64	Analysis of the β 1438 G/A polymorphism of the 5-HT _{2A} serotonin receptor gene in bulimia nervosa patients with or without a history of anorexia nervosa. <i>Psychiatric Genetics</i> , 2004, 14, 107-109.	0.6	18
65	Growth Hormone Secretion in Children with Normal Variants of Short Stature. <i>Hormone Research</i> , 1994, 41, 185-192.	1.8	17
66	Evaluation of a multiplex assay for adipokine concentrations in obese children. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 1439-46.	1.4	17
67	Differential Insulin Receptor Substrate-1 (IRS1)-Related Modulation of Neuropeptide Y and Proopiomelanocortin Expression in Nondiabetic and Diabetic IRS2 β/β Mice. <i>Endocrinology</i> , 2012, 153, 1129-1140.	1.4	17
68	Increased oxidative stress and apoptosis in the hypothalamus of diabetic male mice in the insulin receptor substrate-2 knockout model. <i>DMM Disease Models and Mechanisms</i> , 2016, 9, 573-83.	1.2	16
69	Pregnancy-Associated Plasma Protein (PAPP)-A2 in Physiology and Disease. <i>Cells</i> , 2021, 10, 3576.	1.8	15
70	Regional and temporal differences in leptin signaling in rat brain. <i>General and Comparative Endocrinology</i> , 2010, 167, 143-152.	0.8	14
71	Leptin-induced downregulation of the rat hippocampal somatostatinergic system may potentiate its anorexigenic effects. <i>Neurochemistry International</i> , 2012, 61, 1385-1396.	1.9	14
72	Diagnostic interest of acid-labile subunit measurement in relationship to other components of the IGF system in pediatric patients with growth or eating disorders. <i>European Journal of Endocrinology</i> , 2001, 144, 245-250.	1.9	13

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73	Sex differences in the peripubertal response to a short-term, high-fat diet intake. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12756.	1.2	13
74	Normative Data for Total and Free Acid-Labile Subunit of the Human Insulin-Like Growth Factor-Binding Protein Complex in Pre- and Full-Term Newborns and Healthy Boys and Girls throughout Postnatal Development. <i>Hormone Research in Paediatrics</i> , 2000, 53, 148-153.	0.8	12
75	Adipose Tissue Promotes a Serum Cytokine Profile Related to Lower Insulin Sensitivity after Chronic Central Leptin Infusion. <i>PLoS ONE</i> , 2012, 7, e46893.	1.1	12
76	Proteomic analysis allows for early detection of potential markers of metabolic impairment in very young obese children. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2014, 2014, 9.	1.6	12
77	Reduction in Al^{2+} -induced cell death in the hippocampus of 17β -estradiol-treated female rats is associated with an increase in IGF-I signaling and somatostatinergic tone. <i>Journal of Neurochemistry</i> , 2015, 135, 1257-1271.	2.1	12
78	Blockage of neonatal leptin signaling induces changes in the hypothalamus associated with delayed pubertal onset and modifications in neuropeptide expression during adulthood in male rats. <i>Peptides</i> , 2016, 86, 63-71.	1.2	12
79	Short-Term High-Fat Diet Feeding Provides Hypothalamic but Not Hippocampal Protection against Acute Infection in Male Mice. <i>Neuroendocrinology</i> , 2017, 104, 40-50.	1.2	12
80	The Protective Effects of IGF-I against $\text{A}\beta$ -Amyloid-related Downregulation of Hippocampal Somatostatinergic System Involve Activation of Akt and Protein Kinase A. <i>Neuroscience</i> , 2018, 374, 104-118.	1.1	12
81	Ethnicity Strongly Influences Body Fat Distribution Determining Serum Adipokine Profile and Metabolic Derangement in Childhood Obesity. <i>Frontiers in Pediatrics</i> , 2020, 8, 551103.	0.9	12
82	Effects of acute nicotine and mecamylamine administration on somatostatin concentration and binding in the rat brain. <i>European Journal of Pharmacology</i> , 1990, 179, 263-270.	1.7	11
83	Central leptin and insulin administration modulates serum cytokine- and lipoprotein-related markers. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 1646-1657.	1.5	11
84	Chronic central leptin infusion modulates the glycemia response to insulin administration in male rats through regulation of hepatic glucose metabolism. <i>Molecular and Cellular Endocrinology</i> , 2015, 415, 157-172.	1.6	11
85	Variation in chemokines plasma concentrations in primary care depressed patients associated with Internet-based cognitive-behavioral therapy. <i>Scientific Reports</i> , 2020, 10, 1078.	1.6	11
86	Leptin Modulates the Response of Brown Adipose Tissue to Negative Energy Balance: Implication of the GH/IGF-I Axis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2827.	1.8	11
87	Improvement in glycemia after glucose or insulin overload in leptin-infused rats is associated with insulin-related activation of hepatic glucose metabolism. <i>Nutrition and Metabolism</i> , 2016, 13, 19.	1.3	10
88	Molecular Diagnosis and Endocrine Evaluation of a Patient with a Homozygous 7.0 kb Deletion of the Growth Hormone (GH) Gene Cluster: Response to Biosynthetic GH Therapy. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 1997, 10, 185-90.	0.4	9
89	Improvement in inflammation is associated with the protective effect of Gly-Pro-Glu and cyclopropylglycine against Al^{2+} -induced depletion of the hippocampal somatostatinergic system. <i>Neuropharmacology</i> , 2019, 151, 112-126.	2.0	9
90	Short stature with low insulin-like growth factor 1 availability due to pregnancy-associated plasma protein 2 deficiency in a Saudi family. <i>Clinical Genetics</i> , 2021, 100, 601-606.	1.0	9

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91	Regional Skeletal Bone Deficit in Female Adolescents with Anorexia Nervosa: Influence of the Degree of Malnutrition and Weight Recovery in a Two Year Longitudinal Study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2007, 20, 1223-31.	0.4	8
92	Plasma kisspeptin levels are elevated in cord blood and present sexual dimorphism in the adult population: Relation with leptin, gonadotropins and anthropometrical data. <i>Peptides</i> , 2011, 32, 983-988.	1.2	8
93	Acute up-regulation of the rat brain somatostatin receptor-effector system by leptin is related to activation of insulin signaling and may counteract central leptin actions. <i>Neuroscience</i> , 2013, 252, 289-301.	1.1	8
94	Principles and Pitfalls in the Differential Diagnosis and Management of Childhood Obesities. <i>Advances in Nutrition</i> , 2014, 5, 299S-305S.	2.9	8
95	The increase in fiber size in male rat gastrocnemius after chronic central leptin infusion is related to activation of insulin signaling. <i>Molecular and Cellular Endocrinology</i> , 2018, 470, 48-59.	1.6	8
96	Abstinent patients with alcohol use disorders show an altered plasma cytokine profile: Identification of both interleukin 6 and interleukin 17A as potential biomarkers of consumption and comorbid liver and pancreatic diseases. <i>Journal of Psychopharmacology</i> , 2020, 34, 1250-1260.	2.0	8
97	A combination of circulating chemokines as biomarkers of obesity-induced insulin resistance at puberty. <i>Pediatric Obesity</i> , 2021, 16, e12711.	1.4	7
98	Characterization of specific somatostatin binding sites in guinea pig lung. <i>Regulatory Peptides</i> , 1987, 19, 149-159.	1.9	6
99	Acylated ghrelin levels in pre-pubertal obese children at diagnosis and after weight reduction: Effect of oral glucose ingestion. <i>Journal of Endocrinological Investigation</i> , 2011, 34, 117-123.	1.8	6
100	Role of ethanolamine phosphate in the hippocampus of rats with acute experimental autoimmune encephalomyelitis. <i>Neurochemistry International</i> , 2011, 58, 22-34.	1.9	6
101	Increased Prepubertal Body Weight Enhances Leptin Sensitivity in Proopiomelanocortin and Neuropeptide Y Neurons Before Puberty Onset in Female Rats. <i>Endocrinology</i> , 2015, 156, 1272-1282.	1.4	6
102	Sex Differences in Long-term Metabolic Effects of Maternal Resveratrol Intake in Adult Rat Offspring. <i>Endocrinology</i> , 2020, 161, .	1.4	6
103	Bone Mineral Density, Body Composition, and Metabolic Health of Very Low Birth Weight Infants Fed in Hospital Following Current Macronutrient Recommendations during the First 3 Years of Life. <i>Nutrients</i> , 2021, 13, 1005.	1.7	6
104	Sex Differences in Metabolic Recuperation After Weight Loss in High Fat Diet-Induced Obese Mice. <i>Frontiers in Endocrinology</i> , 2021, 12, 796661.	1.5	6
105	Effect of sensitization on somatostatin concentration and binding in cytosol from guinea pig airways. <i>Regulatory Peptides</i> , 1987, 19, 161-168.	1.9	5
106	Differential effects of ethanol ingestion on somatostatin content, somatostatin receptors and adenylyl cyclase activity in the frontoparietal cortex of virgin and parturient rats. <i>Life Sciences</i> , 2005, 77, 1094-1105.	2.0	5
107	The impact of intrauterine and extrauterine weight gain in premature infants on later body composition. <i>Pediatric Research</i> , 2017, 82, 658-664.	1.1	5
108	Opposite Effects of Chronic Central Leptin Infusion on Activation of Insulin Signaling Pathways in Adipose Tissue and Liver Are Related to Changes in the Inflammatory Environment. <i>Biomolecules</i> , 2021, 11, 1734.	1.8	5

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109	The effect of chronic administration of nicotine and withdrawal on somatostatin concentration and binding in brain of rat. <i>Neuropharmacology</i> , 1990, 29, 1025-1030.	2.0	4
110	Effect of maternal exposure to nicotine in the rat on level and binding of somatostatin in brain of developing offspring. <i>Neuropharmacology</i> , 1991, 30, 579-584.	2.0	4
111	Serum gastrin level and gastric somatostatin content and binding in long-term pyloromyotomized children. <i>Life Sciences</i> , 1994, 55, 317-325.	2.0	4
112	Gastric somatostatin content and binding in children with hypertrophic pyloric stenosis: A long-term follow-up study. <i>Journal of Pediatric Surgery</i> , 1995, 30, 1443-1446.	0.8	4
113	Adult height and long-term outcomes after rhIGF-1 therapy in two patients with PAPP-A2 deficiency. <i>Growth Hormone and IGF Research</i> , 2021, 60-61, 101419.	0.5	4
114	Tissue and plasma distribution of exogenous growth hormone-releasing factor analogue (GRF1-29NH2) after intravenous, subcutaneous and intraperitoneal injection in the rat. <i>General Pharmacology</i> , 1987, 18, 551-554.	0.7	3
115	Brain somatostatinergetic system at late pregnancy, parturition and the early postpartum period in the rat. <i>Regulatory Peptides</i> , 1993, 48, 355-363.	1.9	3
116	Adiponectin Signaling and Impaired GTPase Rab5 Expression in Adipocytes of Adolescents with Obesity. <i>Hormone Research in Paediatrics</i> , 2020, 93, 287-296.	0.8	2
117	Cerebral Insulin Bolus Revokes the Changes in Hepatic Lipid Metabolism Induced by Chronic Central Leptin Infusion. <i>Cells</i> , 2021, 10, 581.	1.8	2
118	<i>Neuroendocrine Regulation.</i> , 2011, , 291-309.		2
119	Brain somatostatin receptors in a rat model of acute liver failure. <i>Synapse</i> , 1995, 20, 145-152.	0.6	1
120	Response of rat cerebral somatostatinergetic system to a high ammonia diet. <i>Neurochemistry International</i> , 1996, 29, 469-476.	1.9	1
121	Increased Hypothalamic Anti-Inflammatory Mediators in Non-Diabetic Insulin Receptor Substrate 2-Deficient Mice. <i>Cells</i> , 2021, 10, 2085.	1.8	1
122	Chronic Central Leptin Infusion Promotes an Anti-Inflammatory Cytokine Profile Related to the Activation of Insulin Signaling in the Gastrocnemius of Male Rats. <i>Biomedicines</i> , 2022, 10, 1465.	1.4	1
123	Acute nicotine administration increases somatostatin content and binding in the rat hypothalamus. <i>Life Sciences</i> , 1992, 51, 1991-1998.	2.0	0
124	A nitric oxide synthase inhibitor, L-NAME, prevents L-arginine-induced downregulation of the rat cortical somatostatinergetic system. <i>NeuroReport</i> , 2020, 31, 87-91.	0.6	0