

Elena Bresciani

List of Publications by Year in descending order

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42
papers

1,541
citations

331259

21
h-index

315357

38
g-index

44
all docs

44
docs citations

44
times ranked

1877
citing authors

#	ARTICLE	IF	CITATIONS
1	TLQP-21, a VGF-derived peptide, increases energy expenditure and prevents the early phase of diet-induced obesity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 14584-14589.	3.3	150
2	Acute and late changes in intraarticular cytokine levels following anterior cruciate ligament injury. <i>Journal of Orthopaedic Research</i> , 2013, 31, 315-321.	1.2	147
3	Intranasal delivery of mesenchymal stem cell-derived extracellular vesicles exerts immunomodulatory and neuroprotective effects in a 3xTg model of Alzheimer's disease. <i>Stem Cells Translational Medicine</i> , 2020, 9, 1068-1084.	1.6	130
4	Obestatin inhibits feeding but does not modulate GH and corticosterone secretion in the rat. <i>Journal of Endocrinological Investigation</i> , 2006, 29, RC16-RC18.	1.8	120
5	Novel hexarelin analogs stimulate feeding in the rat through a mechanism not involving growth hormone release. <i>European Journal of Pharmacology</i> , 1998, 360, 123-129.	1.7	86
6	Cisplatin-Induced Skeletal Muscle Dysfunction: Mechanisms and Counteracting Therapeutic Strategies. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1242.	1.8	75
7	Desacyl ghrelin and synthetic GH secretagogues modulate the production of inflammatory cytokines in mouse microglia cells stimulated by β 2-microglobulin fibrils. <i>Journal of Neuroscience Research</i> , 2009, 87, 2718-2727.	1.3	73
8	Ghrelin Plays a Minor Role in the Physiological Control of Cardiac Function in the Rat. <i>Endocrinology</i> , 2003, 144, 1787-1792.	1.4	58
9	Growth hormone secretagogues prevent dysregulation of skeletal muscle calcium homeostasis in a rat model of cisplatin-induced cachexia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017, 8, 386-404.	2.9	58
10	Characterization of a novel peripheral pro-lipolytic mechanism in mice: role of VGF-derived peptide TLQP-21. <i>Biochemical Journal</i> , 2012, 441, 511-522.	1.7	56
11	Intracerebroventricular acute and chronic administration of obestatin minimally affect food intake but not weight gain in the rat. <i>Journal of Endocrinological Investigation</i> , 2006, 29, RC31-RC34.	1.8	45
12	Characterization of synovial fluid cytokine profiles in chronic meniscal tear of the knee. <i>Journal of Orthopaedic Research</i> , 2017, 35, 340-346.	1.2	40
13	Central Nervous System-Acting Drugs Influencing Hypothalamic-Pituitary-Adrenal Axis Function. <i>Endocrine Development</i> , 2009, 17, 108-120.	1.3	39
14	Protective but Not Anticonvulsant Effects of Ghrelin and JMV-1843 in the Pilocarpine Model of Status epilepticus. <i>PLoS ONE</i> , 2013, 8, e72716.	1.1	35
15	Ontogeny and Tissue-Specific Regulation of Ghrelin mRNA Expression Suggest that Ghrelin Is Primarily Involved in the Control of Extraendocrine Functions in the Rat. <i>Neuroendocrinology</i> , 2003, 77, 91-99.	1.2	34
16	Androgen Therapy in Neurodegenerative Diseases. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa120.	0.1	32
17	Chronic intracerebroventricular injection of TLQP-21 prevents high fat diet induced weight gain in fast weight-gaining mice. <i>Genes and Nutrition</i> , 2009, 4, 49-57.	1.2	30
18	The role of androgens in women's health and wellbeing. <i>Pharmacological Research</i> , 2021, 171, 105758.	3.1	30

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19	Beneficial effects of desacyl-ghrelin, hexarelin and EP-80317 in models of status epilepticus. <i>European Journal of Pharmacology</i> , 2011, 670, 130-136.	1.7	29
20	Changes in subcutaneous adipose tissue microRNA expression in HIV-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 3067-3075.	1.3	26
21	Palmitoylethanolamide Modulation of Microglia Activation: Characterization of Mechanisms of Action and Implication for Its Neuroprotective Effects. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3054.	1.8	26
22	Biophysical characterization of a binding site for TLQP-21, a naturally occurring peptide which induces resistance to obesity. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2013, 1828, 455-460.	1.4	23
23	Pharmacological and Biochemical Characterization of TLQP-21 Activation of a Binding Site on CHO Cells. <i>Frontiers in Pharmacology</i> , 2017, 8, 167.	1.6	19
24	Ghrelin in gastroenteric pathophysiology. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 843-848.	1.8	15
25	JMV2894, a novel growth hormone secretagogue, accelerates body mass recovery in an experimental model of cachexia. <i>Endocrine</i> , 2017, 58, 106-114.	1.1	15
26	miRNA-218 Targets Lipin-1 and Glucose Transporter Type 4 Genes in 3T3-L1 Cells Treated With Lopinavir/Ritonavir. <i>Frontiers in Pharmacology</i> , 2019, 10, 461.	1.6	15
27	JMV5656, A Novel Derivative of TLQP-21, Triggers the Activation of a Calcium-Dependent Potassium Outward Current in Microglial Cells. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 41.	1.8	14
28	Central dysregulations in the control of energy homeostasis and endocrine alterations in anorexia and bulimia nervosa. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 962-976.	1.8	13
29	Novel domain-selective ACE-inhibiting activity of synthetic growth hormone secretagogues. <i>Pharmacological Research</i> , 2012, 66, 317-324.	3.1	11
30	Angiotensin-(1-7) exerts a protective action in a rat model of ventilator-induced diaphragmatic dysfunction. <i>Intensive Care Medicine Experimental</i> , 2019, 7, 8.	0.9	11
31	Feeding behavior during long-term hexarelin administration in young and old rats. <i>Journal of Endocrinological Investigation</i> , 2008, 31, 647-652.	1.8	9
32	TLQP-21, A VGF-Derived Peptide Endowed of Endocrine and Extraendocrine Properties: Focus on In Vitro Calcium Signaling. <i>International Journal of Molecular Sciences</i> , 2020, 21, 130.	1.8	9
33	Hexarelin Modulates the Expression of Growth Hormone Secretagogue Receptor Type 1a mRNA at Hypothalamic and Pituitary Sites. <i>Neuroendocrinology</i> , 2004, 80, 52-59.	1.2	8
34	Study of the Tissue Distribution of TLQP-21 in Mice Using [18F]JMV5763, a Radiolabeled Analog Prepared via [18F]Aluminum Fluoride Chelation Chemistry. <i>Frontiers in Pharmacology</i> , 2018, 9, 1274.	1.6	8
35	Growth Hormone Secretagogues and the Regulation of Calcium Signaling in Muscle. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4361.	1.8	7
36	Hexarelin modulates lung mechanics, inflammation, and fibrosis in acute lung injury. <i>Drug Target Insights</i> , 2021, 15, 26-33.	0.9	7

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37	STIM Proteins and Orai Ca ²⁺ Channels Are Involved in the Intracellular Pathways Activated by TLQP-21 in RAW264.7 Macrophages. <i>Frontiers in Pharmacology</i> , 2018, 9, 1386.	1.6	6
38	Hexarelin Modulation of MAPK and PI3K/Akt Pathways in Neuro-2A Cells Inhibits Hydrogen Peroxide-Induced Apoptotic Toxicity. <i>Pharmaceuticals</i> , 2021, 14, 444.	1.7	6
39	Cisplatin-Induced Cachexia in rats Causes Alterations in Skeletal Muscle Calcium Homeostasis. <i>Biophysical Journal</i> , 2015, 108, 108a.	0.2	1
40	JMV5656, a short synthetic derivative of TLQP-21, alleviates acid-induced lung injury and fibrosis in mice. <i>Pulmonary Pharmacology and Therapeutics</i> , 2020, 62, 101916.	1.1	1
41	miRNA Expression Profiling in Subcutaneous Adipose Tissue of Monozygotic Twins Discordant for HIV Infection: Validation of Differentially Expressed miRNA and Bioinformatic Analysis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3486.	1.8	1
42	Angiotensin-(1-7) effects in a rat model of ventilator-induced diaphragmatic dysfunction (VIDD). , 2017, , .		0