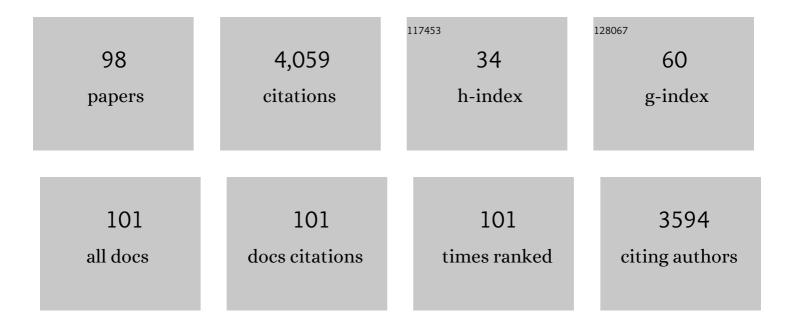
Antonio Biagio Torsello

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	miRNA Expression Profiling in Subcutaneous Adipose Tissue of Monozygotic Twins Discordant for HIV Infection: Validation of Differentially Expressed miRNA and Bioinformatic Analysis. International Journal of Molecular Sciences, 2022, 23, 3486.	1.8	1
2	Palmitoylethanolamide Modulation of Microglia Activation: Characterization of Mechanisms of Action and Implication for Its Neuroprotective Effects. International Journal of Molecular Sciences, 2021, 22, 3054.	1.8	26
3	Association between renin-angiotensin-aldosterone system inhibitors and risk of dementia: A meta-analysis. Pharmacological Research, 2021, 166, 105515.	3.1	24
4	Hexarelin Modulation of MAPK and PI3K/Akt Pathways in Neuro-2A Cells Inhibits Hydrogen Peroxide—Induced Apoptotic Toxicity. Pharmaceuticals, 2021, 14, 444.	1.7	6
5	Resolvin E1 and Cytokines Environment in Skeletally Immature and Adult ACL Tears. Frontiers in Medicine, 2021, 8, 610866.	1.2	11
6	The role of androgens in women's health and wellbeing. Pharmacological Research, 2021, 171, 105758.	3.1	30
7	Hexarelin modulates lung mechanics, inflammation, and fibrosis in acute lung injury. Drug Target Insights, 2021, 15, 26-33.	0.9	7
8	TLQP-21, A VGF-Derived Peptide Endowed of Endocrine and Extraendocrine Properties: Focus on In Vitro Calcium Signaling. International Journal of Molecular Sciences, 2020, 21, 130.	1.8	9
9	Androgen Therapy in Neurodegenerative Diseases. Journal of the Endocrine Society, 2020, 4, bvaa120.	0.1	32
10	Characterization of Synovial Cytokine Patterns in Bucket-Handle and Posterior Horn Meniscal Tears. Mediators of Inflammation, 2020, 2020, 1-7.	1.4	7
11	Intranasal delivery of mesenchymal stem cell-derived extracellular vesicles exerts immunomodulatory and neuroprotective effects in a 3xTg model of Alzheimer's disease. Stem Cells Translational Medicine, 2020, 9, 1068-1084.	1.6	130
12	Cisplatin-Induced Skeletal Muscle Dysfunction: Mechanisms and Counteracting Therapeutic Strategies. International Journal of Molecular Sciences, 2020, 21, 1242.	1.8	75
13	JMV5656, a short synthetic derivative of TLQP-21, alleviates acid-induced lung injury and fibrosis in mice. Pulmonary Pharmacology and Therapeutics, 2020, 62, 101916.	1.1	1
14	Angiotensin-(1–7) exerts a protective action in a rat model of ventilator-induced diaphragmatic dysfunction. Intensive Care Medicine Experimental, 2019, 7, 8.	0.9	11
15	Growth Hormone Secretagogues and the Regulation of Calcium Signaling in Muscle. International Journal of Molecular Sciences, 2019, 20, 4361.	1.8	7
16	miRNA-218 Targets Lipin-1 and Glucose Transporter Type 4 Genes in 3T3-L1 Cells Treated With Lopinavir/Ritonavir. Frontiers in Pharmacology, 2019, 10, 461.	1.6	15
17	Role of interleukin-10 in the synovial fluid of the anterior cruciate ligament injured knee. European Review for Medical and Pharmacological Sciences, 2019, 23, 932-940.	0.5	10
18	Study of the Tissue Distribution of TLQP-21 in Mice Using [18F]JMV5763, a Radiolabeled Analog Prepared via [18F]Aluminum Fluoride Chelation Chemistry. Frontiers in Pharmacology, 2018, 9, 1274.	1.6	8

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19	STIM Proteins and Orai Ca2+ Channels Are Involved in the Intracellular Pathways Activated by TLQP-21 in RAW264.7 Macrophages. Frontiers in Pharmacology, 2018, 9, 1386.	1.6	6
20	Intra-Articular Cytokine Levels in Adolescent Patients after Anterior Cruciate Ligament Tear. Mediators of Inflammation, 2018, 2018, 1-8.	1.4	17
21	Characterization of synovial fluid cytokine profiles in chronic meniscal tear of the knee. Journal of Orthopaedic Research, 2017, 35, 340-346.	1.2	40
22	JMV2894, a novel growth hormone secretagogue, accelerates body mass recovery in an experimental model of cachexia. Endocrine, 2017, 58, 106-114.	1.1	15
23	Growth hormone secretagogues prevent dysregulation of skeletal muscle calcium homeostasis in a rat model of cisplatinâ€induced cachexia. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 386-404.	2.9	58
24	Growth hormone secretagogues hexarelin and JMV2894 protect skeletal muscle from mitochondrial damages in a rat model of cisplatin-induced cachexia. Scientific Reports, 2017, 7, 13017.	1.6	37
25	Pharmacological and Biochemical Characterization of TLQP-21 Activation of a Binding Site on CHO Cells. Frontiers in Pharmacology, 2017, 8, 167.	1.6	19
26	Involvement of PPARÎ ³ in the Anticonvulsant Activity of EP-80317, a Ghrelin Receptor Antagonist. Frontiers in Pharmacology, 2017, 8, 676.	1.6	33
27	JMV5656, A Novel Derivative of TLQP-21, Triggers the Activation of a Calcium-Dependent Potassium Outward Current in Microglial Cells. Frontiers in Cellular Neuroscience, 2017, 11, 41.	1.8	14
28	Effects of ACL Reconstructive Surgery on Temporal Variations of Cytokine Levels in Synovial Fluid. Mediators of Inflammation, 2016, 2016, 1-7.	1.4	37
29	Progressive Seizure Aggravation in the Repeated 6-Hz Corneal Stimulation Model Is Accompanied by Marked Increase in Hippocampal p-ERK1/2 Immunoreactivity in Neurons. Frontiers in Cellular Neuroscience, 2016, 10, 281.	1.8	26
30	Worth Remembering: Eugenio Müller, MD, 1933-2015. Pediatric Endocrinology Reviews, 2016, 14, 4-8.	1.2	0
31	Pathophysiogenesis of Mesial Temporal Lobe Epilepsy: Is Prevention of Damage Antiepileptogenic?. Current Medicinal Chemistry, 2014, 21, 663-688.	1.2	171
32	Changes in subcutaneous adipose tissue microRNA expression in HIV-infected patients. Journal of Antimicrobial Chemotherapy, 2014, 69, 3067-3075.	1.3	26
33	Growth Hormone Secretagogues Exert Differential Effects on Skeletal Muscle Calcium Homeostasis in Male Rats Depending on the Peptidyl/Nonpeptidyl Structure. Endocrinology, 2013, 154, 3764-3775.	1.4	10
34	Acute and late changes in intraarticular cytokine levels following anterior cruciate ligament injury. Journal of Orthopaedic Research, 2013, 31, 315-321.	1.2	147
35	Protective but Not Anticonvulsant Effects of Ghrelin and JMV-1843 in the Pilocarpine Model of Status epilepticus. PLoS ONE, 2013, 8, e72716.	1.1	35
36	Characterization of a novel peripheral pro-lipolytic mechanism in mice: role of VGF-derived peptide TLQP-21. Biochemical Journal, 2012, 441, 511-522.	1.7	56

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37	Novel domain-selective ACE-inhibiting activity of synthetic growth hormone secretagogues. Pharmacological Research, 2012, 66, 317-324.	3.1	11
38	Ghrelin anticonvulsive properties: Is it a matter of desacylation?. Epilepsia, 2012, 53, 1277-1278.	2.6	5
39	Beneficial effects of desacyl-ghrelin, hexarelin and EP-80317 in models of status epilepticus. European Journal of Pharmacology, 2011, 670, 130-136.	1.7	29
40	Central Nervous System-Acting Drugs Influencing Hypothalamic-Pituitary-Adrenal Axis Function. Endocrine Development, 2009, 17, 108-120.	1.3	39
41	Desacylâ€ghrelin and synthetic GHâ€secretagogues modulate the production of inflammatory cytokines in mouse microglia cells stimulated by βâ€amyloid fibrils. Journal of Neuroscience Research, 2009, 87, 2718-2727.	1.3	73
42	Chronic intracerebroventricular injection of TLQP-21 prevents high fat diet induced weight gain in fast weight-gaining mice. Genes and Nutrition, 2009, 4, 49-57.	1.2	30
43	New Trisubstituted 1,2,4-Triazole Derivatives as Potent Ghrelin Receptor Antagonists. 3. Synthesis and Pharmacological in Vitro and in Vivo Evaluations. Journal of Medicinal Chemistry, 2008, 51, 689-693.	2.9	70
44	Feeding behavior during long-term hexarelin administration in young and old rats. Journal of Endocrinological Investigation, 2008, 31, 647-652.	1.8	9
45	Chronic intracerebroventricular TLQP-21 delivery does not modulate the GH/IGF-1-axis and muscle strength in mice. Growth Hormone and IGF Research, 2007, 17, 342-345.	0.5	13
46	Toward Potent Ghrelin Receptor Ligands Based on Trisubstituted 1,2,4-Triazole Structure. 2. Synthesis and Pharmacological in Vitro and in Vivo Evaluations. Journal of Medicinal Chemistry, 2007, 50, 5790-5806.	2.9	116
47	Central dysregulations in the control of energy homeostasis and endocrine alterations in anorexia and bulimia nervosa. Journal of Endocrinological Investigation, 2007, 30, 962-976.	1.8	13
48	Synthesis and Pharmacological in Vitro and in Vivo Evaluations of Novel Triazole Derivatives as Ligands of the Ghrelin Receptor. 1. Journal of Medicinal Chemistry, 2007, 50, 1939-1957.	2.9	86
49	Obestatin inhibits feeding but does not modulate GH and corticosterone secretion in the rat. Journal of Endocrinological Investigation, 2006, 29, RC16-RC18.	1.8	120
50	Intracerebroventricular acute and chronic administration of obestatin minimally affect food intake but not weight gain in the rat. Journal of Endocrinological Investigation, 2006, 29, RC31-RC34.	1.8	45
51	TLQP-21, a VGF-derived peptide, increases energy expenditure and prevents the early phase of diet-induced obesity. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 14584-14589.	3.3	150
52	Ghrelin regulates proliferation and differentiation of osteoblastic cells. Journal of Endocrinology, 2005, 184, 249-256.	1.2	173
53	Pyruvate and Satiety: Can We Fool the Brain?. Endocrinology, 2005, 146, 1-2.	1.4	8
54	Ghrelin in gastroenteric pathophysiology. Journal of Endocrinological Investigation, 2005, 28, 843-848.	1.8	15

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55	Hexarelin Modulates the Expression of Growth Hormone Secretagogue Receptor Type 1a mRNA at Hypothalamic and Pituitary Sites. Neuroendocrinology, 2004, 80, 52-59.	1.2	8
56	IGF-I stimulates proliferation of spontaneously immortalized human keratinocytes (HACAT) by autocrine/paracrine mechanisms. Journal of Endocrinological Investigation, 2004, 27, 142-149.	1.8	16
57	Effects of hexarelin against acid-independent and acid-dependent ulcerogens in the rat. Peptides, 2004, 25, 2163-2170.	1.2	15
58	Ghrelin Expression and Actions: A Novel Peptide for an Old Cell Type of the Diffuse Endocrine System. Experimental Biology and Medicine, 2004, 229, 1007-1016.	1.1	48
59	Moexipril and quinapril inhibition of tissue angiotensin-converting enzyme activity in the rat: Evidence for direct effects in heart, lung and kidney and stimulation of prostacyclin generation. Journal of Endocrinological Investigation, 2003, 26, 79-83.	1.8	5
60	Ontogeny and Tissue-Specific Regulation of Ghrelin mRNA Expression Suggest that Ghrelin Is Primarily Involved in the Control of Extraendocrine Functions in the Rat. Neuroendocrinology, 2003, 77, 91-99.	1.2	34
61	New Active Series of Growth Hormone Secretagogues. Journal of Medicinal Chemistry, 2003, 46, 1191-1203.	2.9	65
62	Ghrelin Plays a Minor Role in the Physiological Control of Cardiac Function in the Rat. Endocrinology, 2003, 144, 1787-1792.	1.4	58
63	Evidence for a Central Inhibitory Role of Growth Hormone Secretagogues and Ghrelin on Gastric Acid Secretion in Conscious Rats. Neuroendocrinology, 2002, 75, 92-97.	1.2	79
64	EP1572: A novel peptido-mimetic GH secretagogue with potent and selective GH-releasing activity in man. Journal of Endocrinological Investigation, 2002, 25, RC26-RC28.	1.8	40
65	Short Ghrelin Peptides Neither Displace Ghrelin Binding In Vitro Nor Stimulate GH Release In Vivo. Endocrinology, 2002, 143, 1968-1971.	1.4	53
66	Ghrelin injected into the paraventricular nucleus of the hypothalamus of male rats induces feeding but not penile erection. Neuroscience Letters, 2002, 329, 339-343.	1.0	37
67	Characterisation of gastric ghrelin cells in man and other mammals: studies in adult and fetal tissues. Histochemistry and Cell Biology, 2002, 117, 511-519.	0.8	188
68	Ghrelin expression in gut endocrine growths. Histochemistry and Cell Biology, 2002, 117, 521-525.	0.8	57
69	Growth hormone-inhibiting activity of cortistatin in the rat. Journal of Endocrinological Investigation, 2001, 24, RC31-RC33.	1.8	26
70	Hexarelin, But Not Growth Hormone, Protects Heart from Damage Induced In Vitro by Calcium Deprivation Replenishment. Endocrine, 2001, 14, 109-112.	2.2	6
71	Penile erection induced by EP 80661 and other hexarelin peptide analogues: involvement of paraventricular nitric oxide. European Journal of Pharmacology, 2001, 411, 305-310.	1.7	16
72	Growth Hormone-Releasing Peptides And The Heart. Growth Hormone, 2001, , 195-206.	0.2	0

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73	Differential Orexigenic Effects of Hexarelin and Its Analogs in the Rat Hypothalamus: Indication for Multiple Growth Hormone Secretagogue Receptor Subtypes. Neuroendocrinology, 2000, 72, 327-332.	1.2	51
74	EP 60761- and EP 50885-induced penile erection: structure–activity studies and comparison with apomorphine, oxytocin and N-methyl-D-aspartic acid. International Journal of Impotence Research, 2000, 12, 255-262.	1.0	28
75	EP 60761 and EP 50885, two hexarelin analogues, induce penile erection in rats. European Journal of Pharmacology, 2000, 404, 137-143.	1.7	21
76	Effects of Recombinant Human Insulin-Like Growth Factor I Administration on Spontaneous and Growth Hormone (GH)-Releasing Hormone-Stimulated GH Secretion in Anorexia Nervosa1. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 2805-2809.	1.8	30
77	Growth Hormone-Independent Cardioprotective Effects of Hexarelin in the Rat1. Endocrinology, 1999, 140, 4024-4031.	1.4	146
78	Glycosaminoglycans treatment increases IGF-I muscle levels and counteracts motor neuron death: A novel nonanticoagulant action. , 1999, 55, 496-505.		6
79	Glycosaminoglycans boost insulin-like growth factor-I-promoted neuroprotection: blockade of motor neuron death in the wobbler mouse. Neuroscience, 1999, 93, 565-572.	1.1	23
80	Growth Hormone and Hexarelin Prevent Endothelial Vasodilator Dysfunction in Aortic Rings of the Hypophysectomized Rat. Journal of Cardiovascular Pharmacology, 1999, 34, 454-460.	0.8	28
81	Novel hexarelin analogs stimulate feeding in the rat through a mechanism not involving growth hormone release. European Journal of Pharmacology, 1998, 360, 123-129.	1.7	86
82	Hexarelin Stimulation of Growth Hormone Release and mRNA Levels in an Infant and Adult Rat Model of Impaired GHRH Function. Neuroendocrinology, 1997, 65, 91-97.	1.2	15
83	Effects of GH and IGF-I administration on GHRH and somatostatin mRNA levels: I a study on ad libitum fed and starved adult male rats. Journal of Endocrinological Investigation, 1997, 20, 144-150.	1.8	29
84	Effects of GH and IGF-I administration on GHRH and somatostatin mRNA levels: II. A study in the infant rat. Journal of Endocrinological Investigation, 1997, 20, 151-154.	1.8	6
85	GROWTH HORMONE SECRETAGOGUES: FOCUS ON THE GROWTH HORMONE-RELEASING PEPTIDES. Pharmacological Research, 1997, 36, 415-423.	3.1	30
86	Regulation of Galanin by Dexamethasone in the Rat Anterior Pituitary and the Uterus. Neuroendocrinology, 1996, 64, 20-24.	1.2	7
87	Somatostatin Withdrawal as Generator of Pulsatile GH Release in the Dog: A Possible Tool to Evaluate the Endogenous GHRH Tone?. Neuroendocrinology, 1996, 63, 481-488.	1.2	27
88	Mechanism of action of Hexarelin. I. Growth hormone-releasing activity in the rat. European Journal of Endocrinology, 1996, 135, 481-488.	1.9	17
89	Role of the neuronal histaminergic system in the regulation of somatotropic function: comparison between the neonatal and the adult rat. Journal of Endocrinology, 1996, 151, 195-201.	1.2	5
90	Involvement of Brain Catecholamines and Acetylcholine in Growth Hormone Hypersecretory States. Drugs, 1995, 50, 805-837.	4.9	32

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91	Long-term changes of somatotrophic function induced by deprivation of growth hormone-releasing hormone during the fetal life of the rat. Journal of Endocrinology, 1994, 140, 111-117.	1.2	32
92	Growth Hormone-Releasing Hexapeptide Is a Potent Stimulator of Growth Hormone Gene Expression and Release in the Growth Hormone—Releasing Hormone—Deprived Infant Rat. Pediatric Research, 1994, 36, 169-174.	1.1	35
93	Somatotropic Dysfunction in Growth Hormone-Releasing Hormone-Deprived Neonatal Rats: Effect of Growth Hormone Replacement Therapy. Pediatric Research, 1994, 36, 315-322.	1.1	13
94	GH-releasing activity of hexarelin, a new growth hormone releasing peptide, in infant and adult rats. Life Sciences, 1994, 54, 1321-1328.	2.0	132
95	Calcium signaling and secretory responses in agonist-stimulated pituitary gonadotrophs. Journal of Steroid Biochemistry and Molecular Biology, 1992, 41, 453-467.	1.2	29
96	Age-dependent modulation by galanin of growth hormone release from rat pituitary cells in culture. Life Sciences, 1990, 47, 1861-1866.	2.0	19
97	Involvement of the somatostatin and cholinergic systems in the mechanism of growth hormone autofeedback regulation in the rat. Journal of Endocrinology, 1988, 117, 273-281.	1.2	66
98	Cholinergic agonist and antagonist drugs modulate the growth hormone response to growth hormone-releasing hormone in the rat: evidence for mediation by somatostatin. Journal of Endocrinology, 1986, 111, 271-278.	1.2	185