Gian-Luca Ferri

List of Publications by Year
in descending order

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90 papers	4,268 citations	136950 32 h-index	114465 63 g-index
93 all docs	93 docs citations	93 times ranked	3365 citing authors

#	Article	IF	Citations
1	TLQP-21 changes in response to a glucose load. Tissue and Cell, 2021, 68, 101471.	2.2	3
2	The Italian law on body donation: A position paper of the Italian College of Anatomists. Annals of Anatomy, 2021, 238, 151761.	1.9	13
3	Pathologically Decreased CSF Levels of Synaptic Marker NPTX2 in DLB Are Correlated with Levels of Alpha-Synuclein and VGF. Cells, 2021, 10, 38.	4.1	16
4	BTK inhibitors synergise with 5â€FU to treat drugâ€resistant TP53â€null colon cancers. Journal of Pathology, 2020, 250, 134-147.	4.5	23
5	VGF peptides as novel biomarkers in Parkinsonâ€™s disease. Cell and Tissue Research, 2020, 379, 93-107.	2.9	16
6	Telomere attrition and inflammatory load in severe psychiatric disorders and in response to psychotropic medications. Neuropsychopharmacology, 2020, 45, 2229-2238.	5.4	21
7	Differences in telomere length between patients with bipolar disorder and controls are influenced by lithium treatment. Pharmacogenomics, 2020, 21, 533-540.	1.3	26
8	Identification of novel cerebrospinal fluid biomarker candidates for dementia with Lewy bodies: a proteomic approach. Molecular Neurodegeneration, 2020, 15, 36.	10.8	46
9	Dynamic of TLQP-peptides upon fasting. Tissue and Cell, 2020, 65, 101368.	2.2	5
10	A multidisciplinary approach to mental illness: do inflammation, telomere length and microbiota form a loop? A protocol for a cross-sectional study on the complex relationship between inflammation, telomere length, gut microbiota and psychiatric disorders. BMJ Open, 2020, 10, e032513.	1.9	10
11	VGF Peptides in Cerebrospinal Fluid of Patients with Dementia with Lewy Bodies. International Journal of Molecular Sciences, 2019, 20, 4674.	4.1	26
12	Photoperiodic changes in adiposity increase sensitivity of female Siberian hamsters to systemic VGF derived peptide TLQP-21. PLoS ONE, 2019, 14, e0221517.	2.5	11
13	p65BTK is a novel potential actionable target in KRAS-mutated/EGFR-wild type lung adenocarcinoma. Journal of Experimental and Clinical Cancer Research, 2019, 38, 260.	8.6	29
14	Reduction of Total Brain and Cerebellum Volumes Associated With Neuronal Autoantibodies in Patients With APECED. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 150-162.	3.6	1
15	TLQP Peptides in Amyotrophic Lateral Sclerosis: Possible Blood Biomarkers with a Neuroprotective Role. Neuroscience, 2018, 380, 152-163.	2.3	16
16	The Hypothalamicâ€“Pituitary Axis and Autoantibody Related Disorders. International Journal of Molecular Sciences, 2017, 18, 2322.	4.1	20
17	Profiles of VGF Peptides in the Rat Brain and Their Modulations after Phencyclidine Treatment. Frontiers in Cellular Neuroscience, 2017, 11, 158.	3.7	20
18	Hypothalamic over-expression of VGF in the Siberian hamster increases energy expenditure and reduces body weight gain. PLoS ONE, 2017, 12, e0172724.	2.5	17

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19	Involvement of nigral oxytocin in locomotor activity: A behavioral, immunohistochemical and lesion study in male rats. Hormones and Behavior, 2016, 83, 23-38.	2.1	28
20	A novel oncogenic BTK isoform is overexpressed in colon cancers and required for RAS-mediated transformation. Oncogene, 2016, 35, 4368-4378.	5.9	53
21	VGF Protein and Its C-Terminal Derived Peptides in Amyotrophic Lateral Sclerosis: Human and Animal Model Studies. PLoS ONE, 2016, 11, e0164689.	2.5	18
22	Photoperiod Regulates vgf-Derived Peptide Processing in Siberian Hamsters. PLoS ONE, 2015, 10, e0141193.	2.5	10
23	VGF Peptide Profiles in Type 2 Diabetic Patientsâ€™ Plasma and in Obese Mice. PLoS ONE, 2015, 10, e0142333.	2.5	19
24	A role for VGF in the hypothalamic arcuate and paraventricular nuclei in the control of energy homeostasis. Neuroscience, 2014, 265, 184-195.	2.3	14
25	VGF Changes during the Estrous Cycle: A Novel Endocrine Role for TLQP Peptides?. PLoS ONE, 2014, 9, e108456.	2.5	14
26	Neuroendocrine regulatory peptide-1 and neuroendocrine regulatory peptide-2 influence differentially feeding and penile erection in male rats: Sites of action in the brain. Regulatory Peptides, 2012, 177, 46-52.	1.9	11
27	VGF peptides upon osmotic stimuli: Changes in neuroendocrine regulatory peptides 1 and 2 in the hypothalamicâ€“pituitary-axis and plasma. Journal of Chemical Neuroanatomy, 2012, 44, 57-65.	2.1	18
28	Novel neuronal and endocrine autoantibody targets in autoimmune polyendocrine syndrome type 1. Autoimmunity, 2012, 45, 485-494.	2.6	8
29	NPY and VGF Immunoreactivity Increased in the Arcuate Nucleus, but Decreased in the Nucleus of the Tractus Solitarius, of Type-II Diabetic Patients. PLoS ONE, 2012, 7, e40070.	2.5	14
30	VGF: An inducible gene product, precursor of a diverse array of neuro-endocrine peptides and tissue-specific disease biomarkers. Journal of Chemical Neuroanatomy, 2011, 42, 249-261.	2.1	57
31	Distribution of VGF peptides in the human cortex and their selective changes in Parkinsonâ€™s and Alzheimerâ€™s diseases. Journal of Anatomy, 2010, 217, 683-693.	1.5	66
32	Selective expression of TLQP-21 and other VGF peptides in gastric neuroendocrine cells and modulation by feeding. Journal of Endocrinology, 2010, 207, 329-341.	2.6	24
33	Oxytocin induces penile erection when injected into the ventral subiculum: Role of nitric oxide and glutamic acid. Neuropharmacology, 2010, 58, 1153-1160.	4.1	20
34	In vitro and in vivo pharmacological role of TLQPâ€21, a VGFâ€derived peptide, in the regulation of rat gastric motor functions. British Journal of Pharmacology, 2009, 157, 984-993.	5.4	43
35	Oxytocin induces penile erection when injected into the ventral tegmental area of male rats: role of nitric oxide and cyclic GMP. European Journal of Neuroscience, 2008, 28, 813-821.	2.6	63
36	Differential distribution of VGF-derived peptides in the adrenal medulla and evidence for their selective modulation. Journal of Endocrinology, 2008, 197, 359-369.	2.6	24

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37	Peptide Products of the Neurotrophin-Inducible Gene vgf Are Produced in Human Neuroendocrine Cells from Early Development and Increase in Hyperplasia and Neoplasia. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2811-2815.	3.6	38
38	VGF Metabolic-related Gene. Journal of Histochemistry and Cytochemistry, 2007, 55, 619-628.	2.5	32
39	Oxytocin injected into the ventral tegmental area induces penile erection and increases extracellular dopamine in the nucleus accumbens and paraventricular nucleus of the hypothalamus of male rats. European Journal of Neuroscience, 2007, 26, 1026-1035.	2.6	165
40	Multiple Immunofluorescence Technology. Applied Immunohistochemistry and Molecular Morphology, 2006, 14, 454-455.	1.2	0
41	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.	7.1	150
42	Gastric immunolocalization and plasma profiles of acyl-ghrelin in fasted and fasted-refed prepuberal gilts. Journal of Endocrinology, 2005, 186, 505-513.	2.6	38
43	Median Eminence Dopaminergic Nerve Terminals: A Novel Target in Autoimmune Polyendocrine Syndrome?. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 4108-4111.	3.6	17
44	Differential expression and seasonal modulation of VGF peptides in sheep pituitary. Journal of Endocrinology, 2005, 186, 97-107.	2.6	22
45	Proâ€VGFâ€derived peptides induce penile erection in male rats: possible involvement of oxytocin. European Journal of Neuroscience, 2004, 20, 3035-3040.	2.6	36
46	Processing, Distribution, and Function of VGF, a Neuronal and Endocrine Peptide Precursor. Cellular and Molecular Neurobiology, 2004, 24, 517-533.	3.3	132
47	Embedding Media for Cryomicrotomy. Applied Immunohistochemistry and Molecular Morphology, 2003, 11, 274-280.	1.2	37
48	Equipment Testing and Tuning: The Cold-Knife Cryomicrotome Microm HM-560. Applied Immunohistochemistry and Molecular Morphology, 2002, 10, 381-386.	1.2	8
49	Isolation and characterization of VGF peptides in rat brain. Role of PC1/3 and PC2 in the maturation of VGF precursor. Journal of Neurochemistry, 2002, 81, 565-574.	3.9	92
50	VGF: A Novel Role for This Neuronal and Neuroendocrine Polypeptide in the Regulation of Energy Balance. Frontiers in Neuroendocrinology, 2000, 21, 199-219.	5.2	149
51	Direct Eye Visualization of Cy5 Fluorescence for Immunocytochemistry and In Situ Hybridization. Journal of Histochemistry and Cytochemistry, 2000, 48, 437-444.	2.5	8
52	Expression, Processing, and Secretion of the Neuroendocrine VGF Peptides by INS-1 Cells*. Endocrinology, 1999, 140, 3727-3735.	2.8	47
53	Expression, Processing, and Secretion of the Neuroendocrine VGF Peptides by INS-1 Cells. Endocrinology, 1999, 140, 3727-3735.	2.8	15
54	VGF-like Immunoreactivity in Amphibian Hypothalamo-Hypophysial System. Annals of the New York Academy of Sciences, 1998, 839, 442-443.	3.8	0

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55	vgf A neurotrophin-inducible gene expressed in neuroendocrine tissues. Trends in Endocrinology and Metabolism, 1996, 7, 233-239.	7.1	21
56	Tissueâ€Specific Processing of the Neuroendocrine Protein VGF. Journal of Neurochemistry, 1995, 65, 2441-2449.	3.9	65
57	Experimental Î²Î²â€²-iminodipropionitrile (IDPN) neuropathy: neurofilament profile of sensory, motor and autonomic nerves as seen by immunocytochemistry on whole-mount preparations. Brain Research, 1994, 657, 315-319.	2.2	8
58	Rectospinal neurons: Cell bodies, pathways, immunocytochemistry and ultrastructure. Neuroscience, 1993, 56, 367-378.	2.3	39
59	A novel neuroendocrine gene product: selective VGF8a gene expression and immuno-localisation of the VGF protein in endocrine and neuronal populations. Molecular Brain Research, 1992, 13, 139-143.	2.3	56
60	Acrylamide-induced visceral neuropathy: Evidence for the involvement of capsaicin-sensitive nerves of the rat urinary bladder. Neuroscience, 1991, 41, 311-321.	2.3	24
61	Heterogeneous visceral nerve changes in acrylamide intoxication. Experimental Brain Research, 1991, 87, 363-70.	1.5	7
62	Involvement of capsaicin-sensitive nerves of the rat urinary bladder in acrylamide neuropathy. Journal of the Autonomic Nervous System, 1990, 30, S3-S4.	1.9	4
63	Neuronal intermediate filaments in rat dorsal root ganglia: differential distribution of peripherin and neurofilament protein immunoreactivity and effect of capsaicin. Brain Research, 1990, 515, 331-335.	2.2	57
64	Intramural distribution of immunoreactive vasoactive intestinal polypeptide (VIP), substance P, somatostatin and mammalian bombesin in the oesophago-gastro-pyloric region of the human gut. Cell and Tissue Research, 1989, 256, 191-7.	2.9	24
65	Morphometry of peptide-containing nerves in gut muscle layers: a quantitative approach to the study of autonomic neuro-muscular junctions. Journal of Neuroscience Methods, 1989, 27, 211-218.	2.5	1
66	Distribution of a novel pituitary protein (7B2) in mammalian gastrointestinal tract and pancreas. Digestive Diseases and Sciences, 1988, 33, 718-723.	2.3	17
67	2,5-Hexanedione-induced accumulations of neurofilament-immunoreactive material throughout the rat autonomic nervous system. Brain Research, 1988, 444, 383-388.	2.2	7
68	Regional distribution of immunoreactive dynorphin A in the human gastrointestinal tract. Neuropeptides, 1988, 11, 101-105.	2.2	17
69	Intramural distribution of regulatory peptides in the sigmoid-recto-anal region of the human gut.. Gut, 1988, 29, 762-768.	12.1	51
70	Proenkephalin A-derived peptides in the human gut. Gastroenterology, 1988, 95, 1011-1017.	1.3	12
71	Aluminum Foil Molds for Cryostat Blocks. Biotechnic & Histochemistry, 1987, 62, 59-60.	0.4	11
72	Regulatory Peptide Distribution in Separated Layers of the Human Jejunum. Digestion, 1987, 37, 15-21.	2.3	7

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73	Intramural distribution of Met5-enkephalin-Arg6-Gly7-Leu8 in sphincter regions of the human gut. Neuroscience Letters, 1987, 74, 304-308.	2.1	16
74	Met5-enkephalin-Arg6-Gly7-Leu8 immunoreactivity in the human gut. Peptides, 1986, 7, 735-739.	2.4	17
75	Distribution and molecular heterogeneity of galanin in human, pig, guinea pig, and rat gastrointestinal tracts. Gastroenterology, 1986, 91, 877-883.	1.3	94
76	Human distribution and release of a putative new gut hormone, peptide YY. Gastroenterology, 1985, 89, 1070-1077.	1.3	982
77	Quantification of the intestinal peptide-containing innervation: length density of nerve fibers and total length of nerve supply to the single villus/crypt unit.. Journal of Histochemistry and Cytochemistry, 1984, 32, 737-740.	2.5	4
78	VIP-, substance P- and met-enkephalin-immunoreactive innervation of the human gastroduodenal mucosa and Brunner's glands.. Gut, 1984, 25, 948-952.	12.1	40
79	The effects of ileal transposition and jejunoileal bypass on food intake and GI hormone levels in rats. Physiology and Behavior, 1984, 33, 601-609.	2.1	62
80	Radioimmunoassay and intramural distribution of PHI-IR in human intestine. Digestive Diseases and Sciences, 1983, 28, 507-512.	2.3	66
81	Intramural distribution of neuron specific enolase (NSE) in the human gastrointestinal tract. Experientia, 1983, 39, 622-623.	1.2	3
82	The use of crypt suspensions for endocrine cell quantification. The Histochemical Journal, 1983, 15, 1251-1253.	0.6	6
83	Immunocytochemistry of serotonin-containing nerves in the human gut. Histochemistry, 1983, 78, 523-529.	1.9	33
84	Tissue localization and relative distribution of regulatory peptides in separated layers from the human bowel. Gastroenterology, 1983, 84, 777-786.	1.3	159
85	Neuron Specific Enolase: A Common Marker for the Endocrine Cells and Innervation of the Gut and Pancreas. Gastroenterology, 1982, 83, 902-915.	1.3	155
86	Quantification of endocrine cells in whole intestinal crypts and villi. The Histochemical Journal, 1982, 14, 692-695.	0.6	14
87	Mapping, quantitative distribution and origin of substance P- and VIP-containing nerves in the Uvea of guinea pig eye. Histochemistry, 1982, 75, 399-417.	1.9	103
88	Peptide-containing innervation of the human intestinal mucosa. Histochemistry, 1982, 76, 413-420.	1.9	52
89	Evidence for the presence of S-100 protein in the glial component of the human enteric nervous system. Nature, 1982, 297, 409-410.	27.8	217
90	Secretin-stimulated trypsin-like immunoreactivity in alcoholics. Clinica Chimica Acta, 1981, 111, 163-167.	1.1	6