

Jacques Pantel

List of Publications by Year in descending order

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29
papers

2,711
citations

394421

19
h-index

477307

29
g-index

33
all docs

33
docs citations

33
times ranked

5033
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. <i>Nature Genetics</i> , 2019, 51, 1207-1214.	21.4	641
2	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. <i>American Journal of Psychiatry</i> , 2017, 174, 850-858.	7.2	410
3	Loss of constitutive activity of the growth hormone secretagogue receptor in familial short stature. <i>Journal of Clinical Investigation</i> , 2006, 116, 760-768.	8.2	298
4	A genome-wide association study of anorexia nervosa. <i>Molecular Psychiatry</i> , 2014, 19, 1085-1094.	7.9	282
5	Syndromic Short Stature in Patients with a Germline Mutation in the LIM Homeobox LHX4. <i>American Journal of Human Genetics</i> , 2001, 69, 961-968.	6.2	248
6	Species-specific Alternative Splice Mimicry at the Growth Hormone Receptor Locus Revealed by the Lineage of Retroelements during Primate Evolution. <i>Journal of Biological Chemistry</i> , 2000, 275, 18664-18669.	3.4	178
7	Stimulation of Human Trophoblast Invasion by Placental Growth Hormone. <i>Endocrinology</i> , 2005, 146, 2434-2444.	2.8	81
8	Recessive Isolated Growth Hormone Deficiency and Mutations in the Ghrelin Receptor. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4334-4341.	3.6	74
9	Alternative splicing at the MEFV locus involved in familial Mediterranean fever regulates translocation of the maresin/pyrin protein to the nucleus. <i>Human Molecular Genetics</i> , 2000, 9, 3001-3009.	2.9	63
10	Evidence for three genetic loci involved in both anorexia nervosa risk and variation of body mass index. <i>Molecular Psychiatry</i> , 2017, 22, 192-201.	7.9	63
11	Subcellular Localization and Mechanisms of Nucleocytoplasmic Trafficking of Steroid Receptor Coactivator-1. <i>Journal of Biological Chemistry</i> , 2003, 278, 32195-32203.	3.4	45
12	Heterozygous Nonsense Mutation in Exon 3 of the Growth Hormone Receptor (GHR) in Severe GH Insensitivity (Laron Syndrome) and the Issue of the Origin and Function of the GHRd3 Isoform. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 1705-1710.	3.6	43
13	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. <i>Biological Psychiatry</i> , 2019, 86, 577-586.	1.3	43
14	Development of a high throughput screen for allosteric modulators of melanocortin-4 receptor signaling using a real time cAMP assay. <i>European Journal of Pharmacology</i> , 2011, 660, 139-147.	3.5	39
15	Mapping of HCG-receptor complexes. <i>Molecular and Cellular Endocrinology</i> , 1996, 125, 79-91.	3.2	35
16	Using ancestry-informative markers to identify fine structure across 15 populations of European origin. <i>European Journal of Human Genetics</i> , 2014, 22, 1190-1200.	2.8	32
17	Shared genetic risk between eating disorder and substance use related phenotypes: Evidence from genome-wide association studies. <i>Addiction Biology</i> , 2021, 26, e12880.	2.6	28
18	Unmasking of an Immunoreactive Site on the β Subunit of Human Choriogonadotropin Bound to the Extracellular Domain of Its Receptor. <i>Biochemical and Biophysical Research Communications</i> , 1993, 195, 588-593.	2.1	24

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19	Enhanced responsiveness of <i>Ghsr</i> ^{Q343X} rats to ghrelin results in enhanced adiposity without increased appetite. <i>Science Signaling</i> , 2016, 9, ra39.	3.6	20
20	Molecular screening of a large cohort of Moroccan patients with congenital hypopituitarism. <i>Clinical Endocrinology</i> , 2015, 82, 876-884.	2.4	14
21	Targeting the dimerization of LINGO1 with low MW compounds affects its downstream signalling. <i>British Journal of Pharmacology</i> , 2015, 172, 841-856.	5.4	14
22	Common Genetic Variation and Age of Onset of Anorexia Nervosa. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 368-378.	2.2	10
23	Free Luteinizing-Hormone Beta-Subunit in Normal Subjects and Patients with Pituitary Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 1397-1402.	3.6	7
24	Characterization of Human Lutropin Carboxyl-Terminus Isoforms ¹ . <i>Endocrinology</i> , 1998, 139, 527-533.	2.8	4
25	Immunochemical mapping of human lutropin: II. Characterization of two monoclonal antipeptide antibodies reacting with the native β -subunit. <i>Molecular and Cellular Endocrinology</i> , 1994, 101, 21-28.	3.2	2
26	Characterization of a monoclonal antibody reacting with the free human luteinizing hormone β -subunit. <i>Journal of Endocrinology</i> , 1996, 151, 251-258.	2.6	2
27	Measurement of Plasma Free Luteinizing Hormone β -Subunit in Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 2293-2298.	3.6	2
28	Characterization of Human Lutropin Carboxyl-Terminus Isoforms. <i>Endocrinology</i> , 1998, 139, 527-533.	2.8	1
29	The <i>Ghsr</i> ^{Q343X} allele favors the storage of fat by acting on nutrient partitioning. <i>Journal of Endocrinology</i> , 2021, 251, 181-194.	2.6	0