

Lorenza NisticÃ²

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

3,981
citations

147566

31
h-index

123241

61
g-index

71
all docs

71
docs citations

71
times ranked

6366
citing authors

#	ARTICLE	IF	CITATIONS
1	The CTLA-4 gene region of chromosome 2q33 is linked to, and associated with, type 1 diabetes. Belgian Diabetes Registry. <i>Human Molecular Genetics</i> , 1996, 5, 1075-1080.	1.4	686
2	Heritability of Adult Body Height: A Comparative Study of Twin Cohorts in Eight Countries. <i>Twin Research and Human Genetics</i> , 2003, 6, 399-408.	1.5	544
3	Linkage disequilibrium mapping of a type 1 diabetes susceptibility gene (IDDM7) to chromosome 2q31-q33. <i>Nature Genetics</i> , 1995, 9, 80-85.	9.4	226
4	Insulin VNTR allele-specific effect in type 1 diabetes depends on identity of untransmitted paternal allele. <i>Nature Genetics</i> , 1997, 17, 350-352.	9.4	183
5	Concordance, disease progression, and heritability of coeliac disease in Italian twins. <i>Gut</i> , 2006, 55, 803-808.	6.1	155
6	Clinical Characteristics of Hospitalized Individuals Dying With COVID-19 by Age Group in Italy. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1796-1800.	1.7	138
7	H3K4me1 marks DNA regions hypomethylated during aging in human stem and differentiated cells. <i>Genome Research</i> , 2015, 25, 27-40.	2.4	119
8	Confirmation of three susceptibility genes to insulin-dependent diabetes mellitus: IDDM4, IDDM5 and IDDM8. <i>Human Molecular Genetics</i> , 1996, 5, 693-698.	1.4	115
9	Cohort Profile: Pregnancy And Childhood Epigenetics (PACE) Consortium. <i>International Journal of Epidemiology</i> , 2018, 47, 22-23u.	0.9	105
10	Association of DRB1*04-DQB1*0301 Haplotype and Lack of Association of Two Polymorphic Sites at CTLA-4 Gene with Hashimoto's Thyroiditis in an Italian Population. <i>Thyroid</i> , 2001, 11, 171-175.	2.4	88
11	Evidence by allelic association-dependent methods for a type 1 diabetes polygene (IDDM6) on chromosome 18q21. <i>Human Molecular Genetics</i> , 1997, 6, 1003-1010.	1.4	81
12	Multiple sclerosis in twins from continental Italy and Sardinia: A nationwide study. <i>Annals of Neurology</i> , 2006, 59, 27-34.	2.8	70
13	Genetic analysis of chromosome 2 in type 1 diabetes: analysis of putative loci IDDM7, IDDM12, and IDDM13 and candidate genes NRAMP1 and IA-2 and the interleukin-1 gene cluster. <i>Diabetes</i> , 1998, 47, 1797-1799.	0.3	66
14	CT60 Single Nucleotide Polymorphisms of the Cytotoxic T-Lymphocyte-Associated Antigen-4 Gene Region is Associated with Graves' Disease in an Italian Population. <i>Thyroid</i> , 2005, 15, 232-238.	2.4	59
15	Genetic and environmental variation in educational attainment: an individual-based analysis of 28 twin cohorts. <i>Scientific Reports</i> , 2020, 10, 12681.	1.6	59
16	Heritability and Shared Genetic Effects of Asthma and Hay Fever: An Italian Study of Young Twins. <i>Twin Research and Human Genetics</i> , 2008, 11, 121-131.	0.3	58
17	Fine Mapping of the Diabetes-Susceptibility Locus, IDDM4, on Chromosome 11q13. <i>American Journal of Human Genetics</i> , 1998, 63, 547-556.	2.6	56
18	The distribution of HLA class II susceptible/protective haplotypes could partially explain the low incidence of type 1 diabetes in continental Italy (Lazio region). <i>Tissue Antigens</i> , 2001, 58, 385-394.	1.0	54

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19	Design, recruitment, logistics, and data management of the GEHA (Genetics of Healthy Ageing) project. <i>Experimental Gerontology</i> , 2011, 46, 934-945.	1.2	52
20	Dissecting the genetics of Type 1 diabetes: relevance for familial clustering and differences in incidence. , 1998, 14, 111-128.		49
21	Differences in the clinical characteristics of COVID-19 patients who died in hospital during different phases of the pandemic: national data from Italy. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 193-199.	1.4	49
22	Heritability of central blood pressure and arterial stiffness. <i>Journal of Hypertension</i> , 2012, 30, 1564-1571.	0.3	47
23	Twin studies in multiple sclerosis: A meta-estimation of heritability and environmentality. <i>Multiple Sclerosis Journal</i> , 2015, 21, 1404-1413.	1.4	43
24	Vascular endothelial growth factor gene polymorphisms increase the risk to develop psoriasis. <i>Experimental Dermatology</i> , 2006, 15, 368-376.	1.4	42
25	Much More Than Model Fitting? Evidence for the Heritability of Method Effect Associated With Positively Worded Items of the Life Orientation Test Revised. <i>Structural Equation Modeling</i> , 2010, 17, 642-653.	2.4	41
26	An Update on the Italian Twin Register: Advances in Cohort Recruitment, Project Building and Network Development. <i>Twin Research and Human Genetics</i> , 2013, 16, 190-196.	0.3	41
27	Glutathione transferase polymorphisms and risk of endometriosis associated with polychlorinated biphenyls exposure in Italian women: a gene-environment interaction. <i>Fertility and Sterility</i> , 2012, 97, 1143-1151.e3.	0.5	40
28	Emerging Effects of Early Environmental Factors over Genetic Background for Type 1 Diabetes Susceptibility: Evidence from a Nationwide Italian Twin Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1483-E1491.	1.8	39
29	Association of body mass index with arterial stiffness and blood pressure components: A twin study. <i>Atherosclerosis</i> , 2013, 229, 388-395.	0.4	39
30	Linkage analysis of multiple sclerosis with candidate region markers in Sardinian and Continental Italian families. <i>European Journal of Human Genetics</i> , 1999, 7, 377-385.	1.4	38
31	The Gly972->Arg IRS-1 Variant Is Associated With Type 1 Diabetes in Continental Italy. <i>Diabetes</i> , 2003, 52, 887-890.	0.3	36
32	CTLA-4 and HLA gene susceptibility to thyroid-associated orbitopathy. <i>Lancet, The</i> , 1999, 354, 1824.	6.3	33
33	A Twin Study of Attachment Style in Young Adults. <i>Journal of Personality</i> , 2011, 79, 965-992.	1.8	31
34	Evidence for a Strong Genetic Influence on Carotid Plaque Characteristics. <i>Stroke</i> , 2012, 43, 3168-3172.	1.0	30
35	Heritability of arterial stiffness and carotid intima-media thickness: An Italian twin study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 511-517.	1.1	29
36	Research understanding, attitude and awareness towards biobanking: a survey among Italian twin participants to a genetic epidemiological study. <i>BMC Medical Ethics</i> , 2009, 10, 4.	1.0	27

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37	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. <i>Obesity</i> , 2019, 27, 855-865.	1.5	27
38	Piccolipi ¹ , a multicenter birth cohort in Italy: protocol of the study. <i>BMC Pediatrics</i> , 2014, 14, 36.	0.7	26
39	The Italian Twin Register: New Cohorts and Tools, Current Projects and Future Perspectives of a Developing Resource. <i>Twin Research and Human Genetics</i> , 2006, 9, 799-805.	0.3	25
40	Sex differences in clinical phenotype and transitions of care among individuals dying of COVID-19 in Italy. <i>Biology of Sex Differences</i> , 2020, 11, 57.	1.8	25
41	IL12B Polymorphism and Type 1 Diabetes in the Italian Population: A Case-Control Study. <i>Diabetes</i> , 2002, 51, 1649-1650.	0.3	24
42	Bioimpedance analysis of body composition in an international twin cohort. <i>Obesity Research and Clinical Practice</i> , 2014, 8, e291-e297.	0.8	21
43	Prognostic relevance of pancreatic uptake of technetium-99m labelled human polyclonal immunoglobulins in patients with type 1 diabetes. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1998, 25, 503-508.	3.3	20
44	Retinoids Regulate Gonadotropin Action in Cultured Rat Sertoli Cells ¹ . <i>Biology of Reproduction</i> , 1994, 50, 171-177.	1.2	19
45	The CODATwins Project: The Current Status and Recent Findings of COLlaborative Project of Development of Anthropometrical Measures in Twins. <i>Twin Research and Human Genetics</i> , 2019, 22, 800-808.	0.3	19
46	The Italian Twin Registry: An Update at 18 Years From Its Inception. <i>Twin Research and Human Genetics</i> , 2019, 22, 572-578.	0.3	19
47	Nonrespiratory Complications and Obesity in Patients Dying with COVID-19 in Italy. <i>Obesity</i> , 2021, 29, 20-23.	1.5	19
48	Genetic and environmental factors on the relation of lung function and arterial stiffness. <i>Respiratory Medicine</i> , 2013, 107, 927-935.	1.3	17
49	Clinical characteristics of individuals with Down syndrome deceased with COVID-19 in Italy: A case series. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 2964-2970.	0.7	17
50	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. <i>Scientific Reports</i> , 2020, 10, 7974.	1.6	17
51	Subacromial Space Width: Does Overuse or Genetics Play a Greater Role in Determining It?. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015, 97, 1647-1652.	1.4	16
52	Twins Lead to the Prevention of Atherosclerosis: Preliminary Findings of International Twin Study 2009. <i>Journal for Vascular Ultrasound</i> , 2011, 35, 61-71.	0.2	13
53	Prenatal exposure to PM10 and changes in DNA methylation and telomere length in cord blood. <i>Environmental Research</i> , 2022, 209, 112717.	3.7	12
54	Rotator Cuff Degeneration. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 600-605.	1.4	9

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55	Vitamin A Modifies the Glycopeptide Composition of Cultured Sertoli Cells. <i>Journal of Andrology</i> , 1986, 7, 303-309.	2.0	8
56	DNA damage response in monozygotic twins discordant for smoking habits. <i>Mutagenesis</i> , 2013, 28, 135-144.	1.0	7
57	Genetic influence on the relation between exhaled nitric oxide and pulse wave reflection. <i>Journal of Breath Research</i> , 2013, 7, 026008.	1.5	7
58	An easy, fast, effective tool to monitor the incidence of type 1 diabetes among children aged 0-4 years in Italy: the Italian Hospital Discharge Registry (IHDR). <i>Acta Diabetologica</i> , 2014, 51, 287-294.	1.2	7
59	No evidence of association of chromosome 2 q with Type I diabetes in the Basque population. <i>Diabetologia</i> , 1999, 42, 119-120.	2.9	6
60	Genetic and environmental effects on carotid flow velocities: An international twin study. <i>Atherosclerosis</i> , 2013, 231, 205-210.	0.4	6
61	Heritability of cerebral arterial velocity and resistance. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 28-33.	0.6	6
62	Clinical Evolution of Celiac Disease in Italy 1982-2002. <i>Journal of Clinical Gastroenterology</i> , 2004, 38, 877-879.	1.1	5
63	The response to oxidative stress and metallomics analysis in a twin study: The role of the environment. <i>Free Radical Biology and Medicine</i> , 2016, 97, 236-243.	1.3	5
64	Informed consent, and an ethico-legal framework for paediatric observational research and biobanking: the experience of an Italian birth cohort study. <i>Cell and Tissue Banking</i> , 2014, 15, 579-590.	0.5	4
65	Shared environmental effects on multiple sclerosis susceptibility: conflicting evidence from twin studies. <i>Brain</i> , 2014, 137, e287-e287.	3.7	3
66	The Italian Twin Register: new cohorts and tools, current projects and future perspectives of a developing resource. <i>Twin Research and Human Genetics</i> , 2006, 9, 799-805.	0.3	2
67	Non-HLA genes and the susceptibility to insulin dependent diabetes: the role of the CTLA-4 gene. <i>Acta Diabetologica</i> , 1996, 33, 250-252.	1.2	1
68	Evidence by allelic association-dependent methods for a type 1 diabetes polygene (IDDM6) on chromosome 18q21. <i>Human Molecular Genetics</i> , 2007, 16, 3197-3197.	1.4	0