Giorgio Battista Boncoraglio

List of Publications by Year
in descending order

73 papers	6,697 citations	126858 33 h-index	76872 74 g-index

78 all docs	78 docs citations	78 times ranked	12923 citing authors

#	Article	IF	Citations
1	Multiâ€phenotype analyses of hemostatic traits with cardiovascular events reveal novel genetic associations. Journal of Thrombosis and Haemostasis, 2022, 20, 1331-1349.	1.9	12
2	Antihypertensive Drugs for Secondary Prevention After Ischemic Stroke or Transient Ischemic Attack: A Systematic Review and Meta-Analysis. Stroke, 2021, 52, 1974-1982.	1.0	9
3	Antiplatelet drugs for secondary prevention in patients with ischemic stroke or transient ischemic attack: a systematic review and network meta-analysis. BMC Neurology, 2021, 21, 319.	0.8	11
4	Stem Cell Transplantation for Ischemic Stroke. Stroke, 2020, 51, .	1.0	1
5	Adipose tissue-derived mesenchymal stromal cells for clinical application: An efficient isolation approach. Current Research in Translational Medicine, 2019, 67, 20-27.	1.2	14
6	Population structure of modern-day Italians reveals patterns of ancient and archaic ancestries in Southern Europe. Science Advances, 2019, 5, eaaw3492.	4.7	53
7	Serum magnesium and calcium levels in relation to ischemic stroke. Neurology, 2019, 92, e944-e950.	1.5	38
8	Genetic variation in PLEKHG1 is associated with white matter hyperintensities (n = 11,226). Neurology, 2019, 92, e749-e757.	1.5	47
9	Comparison of statins for secondary prevention in patients with ischemic stroke or transient ischemic attack: a systematic review and network meta-analysis. BMC Medicine, 2019, 17, 67.	2.3	72
10	Stem cell transplantation for ischemic stroke. The Cochrane Library, 2019, 2019, CD007231.	1.5	38
11	Genetic and lifestyle risk factors for MRI-defined brain infarcts in a population-based setting. Neurology, 2019, 92, .	1.5	30
12	GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. Nature Communications, 2018, 9, 5141.	5.8	119
13	The role of clinical and neuroimaging features in the diagnosis of CADASIL. Journal of Neurology, 2018, 265, 2934-2943.	1.8	25
14	Genetics of the thrombomodulin-endothelial cell protein C receptor system and the risk of early-onset ischemic stroke. PLoS ONE, 2018, 13, e0206554.	1.1	8
15	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	6.0	1,085
16	Multiancestry genome-wide association study of 520,000 subjects identifies 32 loci associated with stroke and stroke subtypes. Nature Genetics, 2018, 50, 524-537.	9.4	1,124
17	20th Workshop of the International Stroke Genetics Consortium, November 3â€“4, 2016, Milan, Italy. Neurology: Genetics, 2017, 3, S12-S18.	0.9	5
18	Genetic variation at 16q24.2 is associated with small vessel stroke. Annals of Neurology, 2017, 81, 383-394.	2.8	73

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19	COL4A2 is associated with lacunar ischemic stroke and deep ICH. Neurology, 2017, 89, 1829-1839.	1.5	58
20	Intravenous infusion of human bone marrow mesenchymal stromal cells promotes functional recovery and neuroplasticity after ischemic stroke in mice. Scientific Reports, 2017, 7, 6962.	1.6	36
21	Protection of Brain Injury by Amniotic Mesenchymal Stromal Cell-Secreted Metabolites. Critical Care Medicine, 2016, 44, e1118-e1131.	0.4	66
22	Identification of additional risk loci for stroke and small vessel disease: a meta-analysis of genome-wide association studies. Lancet Neurology, The, 2016, 15, 695-707.	4.9	130
23	Low-frequency and common genetic variation in ischemic stroke. Neurology, 2016, 86, 1217-1226.	1.5	141
24	Genetic Associations With White Matter Hyperintensities Confer Risk of Lacunar Stroke. Stroke, 2016, 47, 1174-1179.	1.0	22
25	The diagnostic challenge of Divry van Bogaert and Sneddon Syndrome: Report of three cases and literature review. Journal of the Neurological Sciences, 2016, 364, 77-83.	0.3	22
26	Clinical Pregenetic Screening for Stroke Monogenic Diseases. Stroke, 2016, 47, 1702-1709.	1.0	34
27	Is Period3 Genotype Associated With Sleep and Recovery in Patients With Disorders of Consciousness?. Neurorehabilitation and Neural Repair, 2016, 30, 461-469.	1.4	9
28	Genome-Wide Association Analysis of Young-Onset Stroke Identifies a Locus on Chromosome 10q25 Near HABP2. Stroke, 2016, 47, 307-316.	1.0	54
29	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. Lancet Neurology, The, 2016, 15, 174-184.	4.9	217
30	Causal Assessment of Serum Urate Levels inÂCardiometabolic Diseases Through a Mendelian Randomization Study. Journal of the American College of Cardiology, 2016, 67, 407-416.	1.2	138
31	Association of MTHFR C677T Genotype With Ischemic Stroke Is Confined to Cerebral Small Vessel Disease Subtype. Stroke, 2016, 47, 646-651.	1.0	50
32	Shared genetic susceptibility of vascular-related biomarkers with ischemic and recurrent stroke. Neurology, 2016, 86, 351-359.	1.5	33
33	Genome-wide meta-analysis of cerebral white matter hyperintensities in patients with stroke. Neurology, 2016, 86, 146-153.	1.5	91
34	Polygenic risk of ischemic stroke is associated with cognitive ability. Neurology, 2016, 86, 611-618.	1.5	14
35	Mesenchymal Stem Cells for Ischemic Stroke: Progress and Possibilities. Current Medicinal Chemistry, 2016, 23, 1598-1608.	1.2	35
36	Characterization of the biological processes shaping the genetic structure of the Italian population. BMC Genetics, 2015, 16, 132.	2.7	10

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37	Heritability of youngâ€•and oldâ€•onset ischaemic stroke. European Journal of Neurology, 2015, 22, 1488-1491.	1.7	16
38	Prodromal Alzheimer's Disease Presenting as Cerebral Amyloid Angiopathy-Related Inflammation with Spontaneous Amyloid-Related Imaging Abnormalities and High Cerebrospinal Fluid Anti-Aβ2 Autoantibodies. Journal of Alzheimer's Disease, 2015, 45, 363-367.	1.2	36
39	Shared genetic basis for migraine and ischemic stroke. Neurology, 2015, 84, 2132-2145.	1.5	91
40	Comparing ischaemic stroke in six European countries. The Euro<scp>HOPE</scp> register study. European Journal of Neurology, 2015, 22, 284.	1.7	39
41	Common variation in COL4A1/COL4A2 is associated with sporadic cerebral small vessel disease. Neurology, 2015, 84, 918-926.	1.5	106
42	Genetic Overlap Between Diagnostic Subtypes of Ischemic Stroke. Stroke, 2015, 46, 615-619.	1.0	34
43	Genetic Architecture of White Matter Hyperintensities Differs in Hypertensive and Nonhypertensive Ischemic Stroke. Stroke, 2015, 46, 348-353.	1.0	25
44	Differences in Common Genetic Predisposition to Ischemic Stroke by Age and Sex. Stroke, 2015, 46, 3042-3047.	1.0	28
45	Common NOTCH3 Variants and Cerebral Small-Vessel Disease. Stroke, 2015, 46, 1482-1487.	1.0	26
46	Common variation in PHACTR1 is associated with susceptibility to cervical artery dissection. Nature Genetics, 2015, 47, 78-83.	9.4	195
47	A Novel MMP12 Locus Is Associated with Large Artery Atherosclerotic Stroke Using a Genome-Wide Age-at-Onset Informed Approach. PLoS Genetics, 2014, 10, e1004469.	1.5	75
48	Shared Genetic Susceptibility to Ischemic Stroke and Coronary Artery Disease. Stroke, 2014, 45, 24-36.	1.0	302
49	Meta-analysis in more than 17,900 cases of ischemic stroke reveals a novel association at 12q24.12. Neurology, 2014, 83, 678-685.	1.5	89
50	Clinical factors associated with statins prescription in acute ischemic stroke patients: findings from the Lombardia Stroke Registry. BMC Neurology, 2014, 14, 53.	0.8	11
51	Ischemic stroke is associated with the ABO locus: The EuroCLOT study. Annals of Neurology, 2013, 73, 16-31.	2.8	144
52	17q25 Locus Is Associated With White Matter Hyperintensity Volume in Ischemic Stroke, But Not With Lacunar Stroke Status. Stroke, 2013, 44, 1609-1615.	1.0	42
53	Describing Functioning, Disability, and Health with the International Classification of Functioning, Disability, and Health Brief Core Set for Stroke. American Journal of Physical Medicine and Rehabilitation, 2012, 91, S14-S21.	0.7	15
54	Genome-wide association study identifies a variant in HDAC9 associated with large vessel ischemic stroke. Nature Genetics, 2012, 44, 328-333.	9.4	375

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55	Common variants at 6p21.1 are associated with large artery atherosclerotic stroke. Nature Genetics, 2012, 44, 1147-1151.	9.4	152
56	Genetic risk factors for ischaemic stroke and its subtypes (the METASTROKE Collaboration): a meta-analysis of genome-wide association studies. Lancet Neurology, The, 2012, 11, 951-962.	4.9	445
57	Superficial siderosis due to dural defect with thoracic spinal cord herniation. Journal of the Neurological Sciences, 2012, 312, 170-172.	0.3	23
58	Are Myocardial Infarctionâ€“Associated Single-Nucleotide Polymorphisms Associated With Ischemic Stroke?. Stroke, 2012, 43, 980-986.	1.0	25
59	Speckled lentiginous nevus: sometimes, but not always, part of a syndrome. Neurological Sciences, 2012, 33, 479-479.	0.9	0
60	Stem Cell Transplantation for Ischemic Stroke. Stroke, 2011, 42, .	1.0	0
61	Intracranial cavernoma and speckled lentiginous nevus: extending the spectrum of phakomatoses?. Neurological Sciences, 2010, 31, 841-844.	0.9	3
62	An ontological modeling approach to cerebrovascular disease studies: The NEUROWEB case. Journal of Biomedical Informatics, 2010, 43, 469-484.	2.5	18
63	Clinical Studies in Stem Cells Transplantation for Stroke: A Review. Current Vascular Pharmacology, 2010, 8, 29-34.	0.8	19
64	Stem cell transplantation for ischemic stroke. The Cochrane Library, 2010, , CD007231.	1.5	50
65	S tem Cell T herapies as an E merging P aradigm in S troke (STEPS). Stroke, 2009, 40, 510-515.	1.0	238
66	Aspirin resistance determined with PFA-100 does not predict new thrombotic events in patients with stable ischemic cerebrovascular disease. Clinical Neurology and Neurosurgery, 2009, 111, 270-273.	0.6	20
67	Pravastatin in vivo reduces mononuclear cell migration through endothelial monolayers. Neurological Sciences, 2006, 27, 261-265.	0.9	1
68	An Effect of the PAI-1 4G/5G Polymorphism on Cholesterol Levels May Explain Conflicting Associations with Myocardial Infarction and Stroke. Cerebrovascular Diseases, 2006, 22, 191-195.	0.8	25
69	Cigarette smoking and risk of cerebral sinus thrombosis in oral contraceptive users: a case-control study. Neurological Sciences, 2005, 26, 319-323.	0.9	6
70	Systemic mastocytosis: A potential neurologic emergency. Neurology, 2005, 65, 332-333.	1.5	12
71	A Case of Melkersson-Rosenthal Syndrome with Features Suggesting Immune Etiology. European Neurology, 2004, 51, 42-43.	0.6	7
72	Hyperhomocysteinemia and other thrombophilic risk factors in 26 patients with cerebral venous thrombosis. European Journal of Neurology, 2004, 11, 405-409.	1.7	44

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73	Cerebral vein thrombosis and mild hyperhomocysteinemia: three new cases. Neurological Sciences, 2002, 23, 225-227.	0.9	12