

Eleonora Gaetani

List of Publications by Year in descending order

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66
papers

2,570
citations

172207

29
h-index

197535

49
g-index

67
all docs

67
docs citations

67
times ranked

4254
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association study identifies a sequence variant within the DAB2IP gene conferring susceptibility to abdominal aortic aneurysm. <i>Nature Genetics</i> , 2010, 42, 692-697.	9.4	181
2	Gut Microbial Flora, Prebiotics, and Probiotics in IBD: Their Current Usage and Utility. <i>BioMed Research International</i> , 2013, 2013, 1-9.	0.9	156
3	Proinflammatory Genetic Profiles in Subjects With History of Ischemic Stroke. <i>Stroke</i> , 2004, 35, 2270-2275.	1.0	151
4	Apolipoprotein(a) Genetic Sequence Variants Associated With Systemic Atherosclerosis and Coronary Atherosclerotic Burden But Not With Venous Thromboembolism. <i>Journal of the American College of Cardiology</i> , 2012, 60, 722-729.	1.2	149
5	Gut Microbiota in Health, Diverticular Disease, Irritable Bowel Syndrome, and Inflammatory Bowel Diseases: Time for Microbial Marker of Gastrointestinal Disorders. <i>Digestive Diseases</i> , 2018, 36, 56-65.	0.8	146
6	Sonic hedgehog regulates angiogenesis and myogenesis during postnatal skeletal muscle regeneration. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 2424-2435.	1.6	115
7	Selective Activation of Peroxisome Proliferator-Activated Receptor (PPAR) α and PPAR β Induces Neoangiogenesis Through a Vascular Endothelial Growth Factor-Dependent Mechanism. <i>Diabetes</i> , 2008, 57, 1394-1404.	0.3	106
8	Synergistic Effect of \sim 174 G/C Polymorphism of the Interleukin-6 Gene Promoter and 469 E/K Polymorphism of the Intercellular Adhesion Molecule-1 Gene in Italian Patients With History of Ischemic Stroke. <i>Stroke</i> , 2003, 34, 881-885.	1.0	102
9	The \sim 174 G/C Polymorphism of the Interleukin-6 Gene Promoter is Associated with Peripheral Artery Occlusive Disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2002, 24, 264-268.	0.8	87
10	Comparative analysis of the in vivo angiogenic properties of stable prostacyclin analogs: a possible role for peroxisome proliferator-activated receptors. <i>Journal of Molecular and Cellular Cardiology</i> , 2004, 36, 363-370.	0.9	77
11	The \sim 74 G/C polymorphism of the interleukin-6 gene promoter is associated with Alzheimer's disease in an Italian population. <i>NeuroReport</i> , 2002, 13, 1645-1647.	0.6	61
12	Age-dependent VEGF expression and intraneural neovascularization during regeneration of peripheral nerves. <i>Neurobiology of Aging</i> , 2004, 25, 1361-1368.	1.5	61
13	Pro-inflammatory genetic profiles in subjects with peripheral arterial occlusive disease and critical limb ischemia. <i>Journal of Internal Medicine</i> , 2007, 262, 124-130.	2.7	56
14	THE GUT MICROBIOTA AND IMMUNE SYSTEM RELATIONSHIP IN HUMAN GRAFT-VERSUS-HOST DISEASE. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2016, 8, 2016025.	0.5	53
15	The K469E polymorphism of the ICAM-1 gene is a risk factor for peripheral arterial occlusive disease. <i>Blood Coagulation and Fibrinolysis</i> , 2002, 13, 483-488.	0.5	51
16	Monocyte chemoattractant protein-1 (MCP-1) gene polymorphism and risk of Alzheimer's disease in Italians. <i>Experimental Gerontology</i> , 2004, 39, 1249-1252.	1.2	51
17	Abdominal Aortic Aneurysm in Normotensive Patients: Association with Angiotensin-converting Enzyme Gene Polymorphism. <i>European Journal of Vascular and Endovascular Surgery</i> , 2001, 21, 445-449.	0.8	50
18	Angiogenic Impairment of the Vascular Endothelium. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 2867-2876.	1.1	50

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19	âˆ’174 G/C interleukin-6 gene polymorphism and increased risk of multi-infarct dementia: a case-control study. <i>Experimental Gerontology</i> , 2002, 37, 949-955.	1.2	47
20	Growth hormone receptor polymorphism and the effects of pegvisomant in acromegaly. <i>Pituitary</i> , 2009, 12, 196-199.	1.6	46
21	Interleukin-6 gene polymorphism and risk of osteoarthritis of the hip: a caseâ€“control study. <i>Osteoarthritis and Cartilage</i> , 2005, 13, 1025-1028.	0.6	45
22	Pleiotropic Beneficial Effects of Sonic Hedgehog Gene Therapy in an Experimental Model of Peripheral Limb Ischemia. <i>Molecular Therapy</i> , 2011, 19, 658-666.	3.7	40
23	Locally injected Infliximab ameliorates murine DSS colitis: Differences in serum and intestinal levels of drug between healthy and colitic mice. <i>Digestive and Liver Disease</i> , 2013, 45, 1017-1021.	0.4	38
24	The âˆ’174 G/C polymorphism of the interleukin-6 gene promoter and essential hypertension in an elderly Italian population. <i>Journal of Human Hypertension</i> , 2002, 16, 637-640.	1.0	33
25	Lack of Association between Alzheimerâ€™s Disease and Gln-Arg 192 Q/R Polymorphism of the PON-1 Gene in an Italian Population. <i>Dementia and Geriatric Cognitive Disorders</i> , 2003, 15, 88-91.	0.7	32
26	Peroxisome Proliferator-Activated Receptor Alpha Is Crucial for Iloprost-Induced in vivo Angiogenesis and Vascular Endothelial Growth Factor Upregulation. <i>Journal of Vascular Research</i> , 2009, 46, 103-108.	0.6	32
27	Combined Therapy with Sonic Hedgehog Gene Transfer and Bone Marrow-Derived Endothelial Progenitor Cells Enhances Angiogenesis and Myogenesis in the Ischemic Skeletal Muscle. <i>Journal of Vascular Research</i> , 2012, 49, 425-431.	0.6	32
28	Intercellular adhesion molecule-1 K469E gene polymorphism and Alzheimerâ€™s disease. <i>Neurobiology of Aging</i> , 2003, 24, 385-387.	1.5	31
29	Age-dependent modifications of expression level of VEGF and its receptors in the inner ear. <i>Experimental Gerontology</i> , 2004, 39, 1253-1258.	1.2	31
30	Sonic Hedgehog Therapy in a Mouse Model of Age-Associated Impairment of Skeletal Muscle Regeneration. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69A, 245-252.	1.7	31
31	Irritable Bowel Syndrome and Nickel Allergy: What Is the Role of the Low Nickel Diet?. <i>Journal of Neurogastroenterology and Motility</i> , 2017, 23, 101-108.	0.8	29
32	Analysis of Functional Polymorphisms of Metalloproteinase Genes in Persons With Vascular Dementia and Alzheimer's Disease. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 1065-1069.	1.7	27
33	Sonic hedgehog gene therapy increases the ability of the dystrophic skeletal muscle to regenerate after injury. <i>Gene Therapy</i> , 2014, 21, 413-421.	2.3	27
34	Noise induced hearing loss and vestibular dysfunction in the guinea pig. <i>International Journal of Audiology</i> , 2009, 48, 804-810.	0.9	24
35	Body mass index influences infliximab post-infusion levels and correlates with prospective loss of response to the drug in a cohort of inflammatory bowel disease patients under maintenance therapy with infliximab. <i>PLoS ONE</i> , 2017, 12, e0186575.	1.1	23
36	HepPar1-Positive Circulating Microparticles Are Increased in Subjects with Hepatocellular Carcinoma and Predict Early Recurrence after Liver Resection. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1043.	1.8	22

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37	Rendu-Osler-Weber disease: a gastroenterologist's perspective. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 130.	1.2	22
38	Long Saphenous Vein Stripping Reduces Local Level of Reactive Oxygen Metabolites in Patients with Varicose Disease of the Lower Limbs. <i>World Journal of Surgery</i> , 2003, 27, 473-475.	0.8	18
39	A case-control study on proinflammatory genetic Polymorphisms on sudden sensorineural hearing loss. <i>Laryngoscope</i> , 2015, 125, E28-32.	1.1	18
40	Association between intercellular adhesion molecule-1 E/K gene polymorphism and probable vascular dementia in humans. <i>Neuroscience Letters</i> , 2002, 326, 171-174.	1.0	17
41	Rifaximin for the treatment of diarrhoea-predominant irritable bowel syndrome. <i>Expert Opinion on Pharmacotherapy</i> , 2015, 16, 607-615.	0.9	15
42	Peripheral nerve ischemia: apolipoprotein E deficiency results in impaired functional recovery and reduction of associated intraneural angiogenic response. <i>Experimental Neurology</i> , 2003, 184, 264-273.	2.0	14
43	Polymorphisms of the Macrophage Inhibitory Factor and C-Reactive Protein Genes in Subjects with Alzheimer's Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2004, 18, 261-264.	0.7	14
44	Prevalence of the K469E polymorphism of intercellular adhesion molecule 1 gene in Italian patients with inflammatory bowel disease. <i>Digestive and Liver Disease</i> , 2004, 36, 528-532.	0.4	14
45	Combined Effect of Inflammatory Gene Polymorphisms and the Risk of Ischemic Stroke in a Prospective Cohort of Subjects With Type 2 Diabetes: A Go-DARTS Study. <i>Diabetes</i> , 2010, 59, 2945-2948.	0.3	14
46	Microparticles Carrying Sonic Hedgehog Are Increased in Humans with Peripheral Artery Disease. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3954.	1.8	12
47	Deep venous thrombosis and pulmonary embolism after knee arthroscopy in athletes carrying the thrombophilic factor lupus anticoagulant. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2005, 21, 103-107.	1.3	10
48	Coagulation factor XIII Val34Leu gene polymorphism and Alzheimer's disease. <i>Neurological Research</i> , 2006, 28, 807-809.	0.6	10
49	Antithrombotic Therapy in Hereditary Hemorrhagic Telangiectasia: Real-World Data from the Gemelli Hospital HHT Registry. <i>Journal of Clinical Medicine</i> , 2020, 9, 1699.	1.0	10
50	Angiotensin-Converting Enzyme Gene Polymorphism May Influence Blood Loss in a Geriatric Population Undergoing Total Hip Arthroplasty. <i>Journal of the American Geriatrics Society</i> , 2002, 50, 2025-2028.	1.3	9
51	The Hedgehog Signaling Pathway in Ischemic Tissues. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5270.	1.8	9
52	Comparison between clinical and radiological evaluation before and after medical therapy in patients with Crohn's disease: new prospective roles of CT enterography. <i>Radiologia Medica</i> , 2015, 120, 449-457.	4.7	8
53	Microparticles Produced by Activated Platelets Carry a Potent and Functionally Active Angiogenic Signal in Subjects with Crohn's Disease. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2921.	1.8	8
54	Tumoral calcinosis. <i>Lancet, The</i> , 2002, 359, 1818.	6.3	7

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55	Antithrombotic therapy and intracranial bleeding in subjects with sporadic brain arteriovenous malformations: preliminary results from a retrospective study. <i>Internal and Emergency Medicine</i> , 2018, 13, 1227-1232.	1.0	7
56	Safety of antithrombotic therapy in subjects with hereditary hemorrhagic telangiectasia: prospective data from a multidisciplinary working group. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 298.	1.2	7
57	Hereditary haemorrhagic telangiectasia: A disease not to be forgotten during the COVID-19 pandemic. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 1799-1801.	1.9	7
58	Sonic hedgehog is expressed in human brain arteriovenous malformations and induces arteriovenous malformations in vivo. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 324-335.	2.4	7
59	Differences in Clinical Presentation, Rate of Pulmonary Embolism, and Risk Factors Among Patients With Deep Vein Thrombosis in Unusual Sites. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2019, 25, 107602961987255.	0.7	5
60	Characterization of epidemiological distribution and outcome of COVID-19 in patients with hereditary hemorrhagic telangiectasia: a nationwide retrospective multi-centre study during first wave in Italy. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 378.	1.2	4
61	EFFICACY OF ILOPROST IN NONEXUDATIVE, AGE-RELATED MACULAR DEGENERATION. <i>Journal of the American Geriatrics Society</i> , 2000, 48, 1350-1351.	1.3	3
62	Distribution of Cerebrovascular Phenotypes According to Variants of the ENG and ACVRL1 Genes in Subjects with Hereditary Hemorrhagic Telangiectasia. <i>Journal of Clinical Medicine</i> , 2022, 11, 2685.	1.0	3
63	Pharmacologic reduction of factor XIII activity and fibrinogenemia in patients with peripheral arterial occlusive disease. <i>Current Therapeutic Research</i> , 1998, 59, 389-394.	0.5	2
64	Iloprost for Age-Related Macular Degeneration: Long-Term Efficacy Evaluation. <i>Journal of the American Geriatrics Society</i> , 2002, 50, 780-781.	1.3	1
65	Pancytopenia in a Patient with Rendu-Osler-Weber Syndrome and Uncommon Vascular Abnormalities. <i>Case Reports in Hematology</i> , 2016, 2016, 1-2.	0.3	1
66	Beneficial Effects of Remote Medical Care for Patients with Hereditary Hemorrhagic Telangiectasia during the COVID-19 Pandemic. <i>Journal of Clinical Medicine</i> , 2021, 10, 2311.	1.0	1