

Luca Scapoli

List of Publications by Year in descending order

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111
papers

2,942
citations

159585

30
h-index

206112

48
g-index

112
all docs

112
docs citations

112
times ranked

3211
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA Expression Profiling of Oral Carcinoma Identifies New Markers of Tumor Progression. <i>International Journal of Immunopathology and Pharmacology</i> , 2010, 23, 1229-1234.	2.1	218
2	Strong Evidence of Linkage Disequilibrium between Polymorphisms at the IRF6 Locus and Nonsyndromic Cleft Lip With or Without Cleft Palate, in an Italian Population. <i>American Journal of Human Genetics</i> , 2005, 76, 180-183.	6.2	141
3	Human genetic factors in nonsyndromic cleft lip and palate: An update. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2007, 71, 1509-1519.	1.0	120
4	C677T variant form at the MTHFR gene and CL/P: A risk factor for mothers?. <i>American Journal of Medical Genetics Part A</i> , 2001, 98, 357-360.	2.4	119
5	Maternal MTHFR variant forms increase the risk in offspring of isolated nonsyndromic cleft lip with or without cleft palate. <i>Human Mutation</i> , 2004, 24, 104-105.	2.5	92
6	The Region on 9p Associated with 46,XY Sex Reversal Contains Several Transcripts Expressed in the Urogenital System and a Novel Doublesex-Related Domain. <i>Genomics</i> , 2000, 64, 170-178.	2.9	87
7	Microarray analysis and RNA silencing link fra-1 to cd44 and c-met expression in mesothelioma. <i>Cancer Research</i> , 2003, 63, 3539-45.	0.9	83
8	Src-dependent ERK5 and Src/EGFR-dependent ERK1/2 activation is required for cell proliferation by asbestos. <i>Oncogene</i> , 2004, 23, 805-813.	5.9	82
9	Recent Developments in Orofacial Cleft Genetics. <i>Journal of Craniofacial Surgery</i> , 2003, 14, 130-143.	0.7	80
10	Evidence of Linkage to 6p23 and Genetic Heterogeneity in Nonsyndromic Cleft Lip with or without Cleft Palate. <i>Genomics</i> , 1997, 43, 216-220.	2.9	67
11	Genetics of Nonsyndromic Cleft Lip and Palate: A Review of International Studies and Data Regarding the Italian Population. <i>Cleft Palate-Craniofacial Journal</i> , 2000, 37, 33-40.	0.9	63
12	Linkage disequilibrium between GABRB3 gene and nonsyndromic familial cleft lip with or without cleft palate. <i>Human Genetics</i> , 2002, 110, 15-20.	3.8	62
13	A Locus in 2p13-p14 (OFC2), in Addition to That Mapped in 6p23, Is Involved in Nonsyndromic Familial Orofacial Cleft Malformation. <i>Genomics</i> , 1998, 50, 299-305.	2.9	58
14	Study of four genes belonging to the folate pathway: transcobalamin 2 is involved in the onset of non-syndromic cleft lip with or without cleft palate. <i>Human Mutation</i> , 2006, 27, 294-294.	2.5	58
15	Suggestive Linkage between Markers on Chromosome 19q13.2 and Nonsyndromic Orofacial Cleft Malformation. <i>Genomics</i> , 1998, 51, 177-181.	2.9	54
16	Non-syndromic Cleft Palate: An Overview on Human Genetic and Environmental Risk Factors. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 592271.	3.7	48
17	Evidence of LEF1 Fetal-Maternal Interaction in Cleft Lip with or without Cleft Palate in a Consistent Italian Sample Study. <i>International Journal of Immunopathology and Pharmacology</i> , 2011, 24, 15-19.	2.1	43
18	Comparison Between Genetic Portraits of Osteoblasts Derived From Primary Cultures and Osteoblasts Obtained From Human Pulpar Stem Cells. <i>Journal of Craniofacial Surgery</i> , 2008, 19, 616-625.	0.7	42

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19	P253R fibroblast growth factor receptor-2 mutation induces RUNX2 transcript variants and calvarial osteoblast differentiation. <i>Journal of Cellular Physiology</i> , 2005, 202, 524-535.	4.1	39
20	Identification of differentially expressed genes in human salivary gland tumors by DNA microarrays. <i>Molecular Cancer Therapeutics</i> , 2002, 1, 533-8.	4.1	37
21	Calcium sulfate: Analysis of MG63 osteoblast-like cell response by means of a microarray technology. <i>Journal of Biomedical Materials Research Part B</i> , 2004, 71B, 260-267.	3.1	36
22	Low prevalence of human papillomavirus in squamous-cell carcinoma limited to oral cavity proper. <i>Modern Pathology</i> , 2009, 22, 366-372.	5.5	36
23	Berberine and <i>Tinospora cordifolia</i> exert a potential anticancer effect on colon cancer cells by acting on specific pathways. <i>International Journal of Immunopathology and Pharmacology</i> , 2019, 33, 205873841985556.	2.1	36
24	Genetic effects of anorganic bovine bone (Bio-Oss®) on osteoblast-like MG63 cells. <i>Archives of Oral Biology</i> , 2006, 51, 154-163.	1.8	35
25	Analysis of Osteoblast-like MG63 Cells™ Response to a Rough Implant Surface by Means of DNA Microarray. <i>Journal of Oral Implantology</i> , 2003, 29, 215-220.	1.0	33
26	Differences in osteoblast miRNA induced by cell binding domain of collagen and silicate-based synthetic bone. <i>Journal of Biomedical Science</i> , 2007, 14, 777-782.	7.0	32
27	Genes causing clefting syndromes as candidates for non-syndromic cleft lip with or without cleft palate: a family-based association study. <i>European Journal of Oral Sciences</i> , 2008, 116, 507-511.	1.5	32
28	Study of the PVRL1 Gene in Italian Nonsyndromic Cleft Lip Patients with or without Cleft Palate. <i>Annals of Human Genetics</i> , 2008, 70, 410-413.	0.8	32
29	Genetic effect of anatase on osteoblast-like cells. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2008, 85B, 29-36.	3.4	31
30	A Noninvasive Test for MicroRNA Expression in Oral Squamous Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1789.	4.1	31
31	IL6 and IL10 are genetic susceptibility factors of periodontal disease. <i>Dental Research Journal</i> , 2012, 9, S197-201.	0.6	31
32	Calcium sulfate acts on the miRNA of MG63E osteoblast-like cells. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2008, 84B, 369-374.	3.4	27
33	PerioGlas® Regulates Osteoblast RNA Interfering. <i>Journal of Prosthodontics</i> , 2008, 17, 522-526.	3.7	27
34	Linkage analysis of three candidate regions of chromosome 1 in nonsyndromic familial orofacial cleft. <i>Annals of Human Genetics</i> , 2001, 65, 465-471.	0.8	26
35	Expression Profiles of Craniosynostosis-Derived Fibroblasts. <i>Molecular Medicine</i> , 2002, 8, 638-644.	4.4	25
36	Lack of linkage disequilibrium between transforming growth factor alpha Taq I polymorphism and cleft lip with or without cleft palate in families from Northeastern Italy. , 1998, 75, 203-206.		24

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37	Genetics of Nonsyndromic Cleft Lip and Palate: A Review of International Studies and Data regarding the Italian Population. <i>Cleft Palate-Craniofacial Journal</i> , 2000, 37, 33-40.	0.9	24
38	Expression Profiling of Ameloblastic Carcinoma. <i>Journal of Craniofacial Surgery</i> , 2004, 15, 264-269.	0.7	24
39	Cleft lip with or without cleft palate: implication of the heavy chain of non-muscle myosin IIA. <i>Journal of Medical Genetics</i> , 2007, 44, 387-392.	3.2	23
40	Short-term Effects of Zirconia and Titanium on Osteoblast MicroRNAs. <i>Clinical Implant Dentistry and Related Research</i> , 2008, 10, 200-205.	3.7	23
41	Bio-Oss® acts on Stem cells derived from Peripheral Blood. <i>Oman Medical Journal</i> , 2010, 25, 26-31.	1.0	22
42	New evidence for the role of cystathionine beta-synthase in non-syndromic cleft lip with or without cleft palate. <i>European Journal of Oral Sciences</i> , 2011, 119, 193-197.	1.5	22
43	FOCUS ON PERIODONTAL DISEASE AND COLORECTAL CARCINOMA. <i>ORAL and Implantology</i> , 2017, 10, 229.	0.3	22
44	Comparison between titanium and anatase miRNAs regulation. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2007, 3, 138-143.	3.3	21
45	Zirconium oxide regulates RNA interfering of osteoblast-like cells. <i>Journal of Materials Science: Materials in Medicine</i> , 2008, 19, 2471-2476.	3.6	21
46	No Association between Polymorphisms in Cubilin, a Gene of the Homocysteine Metabolism and the Risk of Non-Syndromic Cleft Lip with or without Cleft Palate. <i>International Journal of Immunopathology and Pharmacology</i> , 2011, 24, 11-14.	2.1	21
47	Linkage analysis of three candidate regions of chromosome 1 in nonsyndromic familial orofacial cleft. <i>Annals of Human Genetics</i> , 2001, 65, 465-471.	0.8	20
48	Investigation of the W185X nonsense mutation of PVRL1 gene in Italian nonsyndromic cleft lip and palate patients. <i>American Journal of Medical Genetics Part A</i> , 2004, 127A, 211-211.	2.4	20
49	Genetic portrait of mild and severe lingual dysplasia. <i>Oral Oncology</i> , 2005, 41, 365-374.	1.5	19
50	Expression and association data strongly support JARID2 involvement in nonsyndromic cleft lip with or without cleft palate. <i>Human Mutation</i> , 2010, 31, 794-800.	2.5	19
51	A role for epidermal growth factor receptor in idiopathic pulmonary fibrosis onset. <i>Molecular Biology Reports</i> , 2011, 38, 4613-4617.	2.3	19
52	Role of the <sc>MIR</sc>146A polymorphism in the origin and progression of oral squamous cell carcinoma. <i>European Journal of Oral Sciences</i> , 2014, 122, 198-201.	1.5	19
53	Microflora and periodontal disease. <i>Dental Research Journal</i> , 2012, 9, S202-6.	0.6	19
54	Combined segregation and linkage analysis of nonsyndromic orofacial cleft in two candidate regions. <i>Annals of Human Genetics</i> , 1999, 63, 17-25.	0.8	18

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55	Classification of oral clefts by affection site and laterality: a genotype-phenotype correlation study. <i>Orthodontics and Craniofacial Research</i> , 2002, 5, 185-191.	2.8	17
56	The MTHFD1 Gene is not Involved in Cleft Lip with or Without Palate Onset Among the Italian Population. <i>Annals of Human Genetics</i> , 2008, 72, 297-299.	0.8	17
57	Association between <i>TCFB3</i> and Nonsyndromic Cleft Lip with or Without Cleft Palate in a Chilean Population. <i>Cleft Palate-Craniofacial Journal</i> , 2010, 47, 513-517.	0.9	17
58	A candidate gene study of one-carbon metabolism pathway genes and colorectal cancer risk. <i>British Journal of Nutrition</i> , 2013, 109, 984-989.	2.3	17
59	Non-syndromic cleft lip with or without cleft palate in Asian populations: Association analysis on three gene polymorphisms of the folate pathway. <i>Archives of Oral Biology</i> , 2016, 61, 79-82.	1.8	16
60	Linkage analysis of candidate endothelin pathway genes in nonsyndromic familial orofacial cleft. <i>Annals of Human Genetics</i> , 2000, 64, 341-347.	0.8	15
61	Genetic Profiling of Central Giant Cell Granuloma of the Jaws. <i>Journal of Craniofacial Surgery</i> , 2005, 16, 399-407.	0.7	15
62	Study of folate receptor genes in nonsyndromic familial and sporadic cleft lip with or without cleft palate cases. , 2005, 132A, 302-304.		15
63	Spontaneous expression of FRA3P in a patient with Nager syndrome. <i>American Journal of Medical Genetics Part A</i> , 2003, 118A, 293-295.	2.4	14
64	No evidence for a role of <i>CRISPLD2</i> in non-syndromic cleft lip with or without cleft palate in an Italian population. <i>European Journal of Oral Sciences</i> , 2011, 119, 102-105.	1.5	14
65	Molecular tools for preventing and improving diagnosis of peri-implant diseases. <i>Periodontology</i> 2000, 2019, 81, 41-47.	13.4	14
66	Cyclosporin A and transforming growth factor ?? modify the pattern of extracellular glycosaminoglycans without causing cytoskeletal changes in human gingival fibroblasts1. <i>Transplantation</i> , 2002, 73, 1676-1679.	1.0	13
67	Medpor regulates osteoblast's microRNAs. <i>Bio-Medical Materials and Engineering</i> , 2008, 18, 91-7.	0.6	13
68	Study of the 12q13 Region in Nonsyndromic Cleft Lip with or without Cleft Palate. <i>International Journal of Immunopathology and Pharmacology</i> , 2011, 24, 21-24.	2.1	12
69	Evidence of the involvement of the DHFR gene in nonsyndromic cleft lip with or without cleft palate. <i>European Journal of Medical Genetics</i> , 2014, 57, 1-4.	1.3	12
70	Family-based association analysis between nonsyndromic cleft lip with or without cleft palate and IRF6 polymorphism in an Iranian population. <i>Clinical Oral Investigations</i> , 2015, 19, 891-894.	3.0	12
71	Short-term variation in the subgingival microbiota in two groups of patients treated with clear aligners and vestibular fixed appliances: A longitudinal study. <i>Orthodontics and Craniofacial Research</i> , 2021, 24, 251-260.	2.8	12
72	Expression profiles of craniosynostosis-derived fibroblasts. <i>Molecular Medicine</i> , 2002, 8, 638-44.	4.4	12

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73	Basic Fibroblast Growth Factor: Effects on Matrix Remodeling, Receptor Expression, and Transduction Pathway in Human Periosteal Fibroblasts with FGFR2 Gene Mutation. <i>Journal of Interferon and Cytokine Research</i> , 2002, 22, 621-630.	1.2	11
74	Colorectal cancer susceptibility: apparent gender-related modulation by ABCB1 gene polymorphisms. <i>Journal of Biomedical Science</i> , 2014, 21, 89.	7.0	11
75	Lack of association between common polymorphisms of epidermal growth factor receptors and nonsyndromic cleft lip with or without cleft palate. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2009, 73, 929-931.	1.0	10
76	RFC1 and non-syndromic cleft lip with or without cleft palate: An association based study in Italy. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 1503-1505.	1.7	10
77	Replication analysis of 15 susceptibility loci for nonsyndromic cleft lip with or without cleft palate in an Italian population. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2016, 106, 81-87.	1.6	10
78	Medpor® regulates osteoblast's microRNAs. <i>Bio-Medical Materials and Engineering</i> , 2008, 18, 91-97.	0.6	9
79	Evidence of an Involvement of TFAP2A Gene in Nonsyndromic Cleft Lip with or without Cleft Palate: An Italian Study. <i>International Journal of Immunopathology and Pharmacology</i> , 2011, 24, 7-10.	2.1	9
80	TGF β 23 expression in non-syndromic orofacial clefts. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2006, 70, 1759-1764.	1.0	8
81	Linkage disequilibrium analysis of two genes mapping on OFC3: PVR and PVRL2. <i>European Journal of Human Genetics</i> , 2007, 15, 992-994.	2.8	8
82	Absence of Simian virus 40, BK, and JC polyomavirus DNA in squamous cell carcinoma limited to the oral cavity. <i>Head and Neck</i> , 2010, 32, 375-380.	2.0	8
83	New Insights in Collagen Turnover in Orofacial Cleft Patients. <i>Cleft Palate-Craniofacial Journal</i> , 2010, 47, 393-399.	0.9	8
84	The EGFR R521K polymorphism influences the risk to develop colorectal cancer. <i>Cancer Biomarkers</i> , 2011, 8, 61-65.	1.7	8
85	Possible effect of SNAIL family transcriptional repressor 1 polymorphisms in non-syndromic cleft lip with or without cleft palate. <i>Clinical Oral Investigations</i> , 2018, 22, 2535-2541.	3.0	8
86	Oral microflora and periodontal disease: new technology for diagnosis in dentistry. <i>Annali Di Stomatologia</i> , 2013, 4, 170-3.	0.6	8
87	p16INK4 Expression is not associated with human papillomavirus in oral lichen planus. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014, 118, 694-702.	0.4	7
88	CD99 polymorphisms significantly influence the probability to develop Ewing sarcoma in earlier age and patient disease progression. <i>Oncotarget</i> , 2016, 7, 77958-77967.	1.8	6
89	TGF Alpha Has Low Protein Expression in Nonsyndromic Clefts. <i>Journal of Craniofacial Surgery</i> , 2007, 18, 1276-1280.	0.7	5
90	FGF2 effects in periosteal fibroblasts bearing the FGFR2 receptor Pro253 Arg mutation. <i>Cytokine</i> , 2007, 38, 22-31.	3.2	5

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91	The Fathers of Italian Histology. European Journal of Histochemistry, 2009, 51, 1.	1.5	5
92	ROCK1 is associated with non-syndromic cleft palate. Journal of Oral Pathology and Medicine, 2020, 49, 164-168.	2.7	5
93	Linkage analysis of candidate endothelin pathway genes in nonsyndromic familial orofacial cleft. Annals of Human Genetics, 2000, 64, 341-7.	0.8	5
94	Genetic Profiling of Granular Cell Myoblastoma. Journal of Craniofacial Surgery, 2004, 15, 824-834.	0.7	4
95	Investigation of MYH14 as a candidate gene in cleft lip with or without cleft palate. European Journal of Oral Sciences, 2008, 116, 287-290.	1.5	4
96	Study of ABCB1 Multidrug Resistance Protein in a Common Orofacial Malformation. International Journal of Immunopathology and Pharmacology, 2011, 24, 1-5.	2.1	4
97	Loh at PDCD4, CTNNB1, and CASP4 LOCI Contributes to Stage Progression of Oral Cancer. International Journal of Immunopathology and Pharmacology, 2011, 24, 89-93.	2.1	4
98	Non-syndromic cleft palate: Association analysis on three gene polymorphisms of the folate pathway in Asian and Italian populations. International Journal of Immunopathology and Pharmacology, 2019, 33, 205873841985857.	2.1	4
99	Gabapentin affects the expression of inflammatory mediators on healthy gingival cells. International Journal of Immunopathology and Pharmacology, 2019, 33, 205873841982776.	2.1	4
100	Asbestos-Induced Mesothelioma. , 2005, , 21-33.		4
101	Association between oral cleft and transcobalamin 2 polymorphism in a sample study from Nassiriya, Iraq. International Journal of Immunopathology and Pharmacology, 2019, 33, 205873841985557.	2.1	3
102	PerioGlas® Acts on Human Stem Cells Isolated from Peripheral Blood. Dental Research Journal, 2010, 7, 28-34.	0.6	3
103	No evidence of HAND2 involvement in nonsyndromic cleft lip with or without cleft palate. Clinical Oral Investigations, 2012, 16, 619-623.	3.0	2
104	Idiopathic pulmonary fibrosis and polymorphisms of the folate pathway genes. Clinical Biochemistry, 2013, 46, 85-88.	1.9	2
105	Prevalence of Human Papillomavirus in the Oropharynx of Healthy Individuals in an Italian Population. Journal of Clinical Medicine, 2022, 11, 1935.	2.4	2
106	Copy number variation analysis of twin pairs discordant for cleft lip with or without cleft palate. International Journal of Immunopathology and Pharmacology, 2019, 33, 205873841985587.	2.1	1
107	Evaluation of IL6, IL10 and VDR alleles distribution in an Italian large sample of subjects affected by chronic periodontal disease. International Journal of Immunopathology and Pharmacology, 2019, 33, 205873841984084.	2.1	1
108	Human Multidrug Resistance 1 gene polymorphisms and Idiopathic Pulmonary Fibrosis. Journal of Research in Medical Sciences, 2015, 20, 93-6.	0.9	1

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109	Prevalence of Staphylococcus aureus and mec-A Cassette in the Throat of Non-Hospitalized Individuals Randomly Selected in Central Italy. <i>Antibiotics</i> , 2022, 11, 949.	3.7	1
110	Drugs, Environmental Factors, Loci and Genes Involved in Nonsyndromic Orofacial Cleft. <i>Current Pharmacogenomics and Personalized Medicine: the International Journal for Expert Reviews in Pharmacogenomics</i> , 2004, 2, 277-286.	0.3	0
111	Lack of linkage disequilibrium between transforming growth factor alpha Taq I polymorphism and cleft lip with or without cleft palate in families from Northeastern Italy. <i>American Journal of Medical Genetics Part A</i> , 1998, 75, 203-206.	2.4	0