

# Luca Scapoli

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

107  
papers

2,465  
citations

27  
h-index

44  
g-index

110  
ext. papers

2,638  
ext. citations

3.6  
avg, IF

4.18  
L-index

#	Paper	IF	Citations
107	MicroRNA expression profiling of oral carcinoma identifies new markers of tumor progression. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2010</b> , 23, 1229-34	3	190
106	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> , <b>2005</b> , 76, 180-3	11	120
105	C677T variant form at the MTHFR gene and CL/P: a risk factor for mothers?. <i>American Journal of Medical Genetics Part A</i> , <b>2001</b> , 98, 357-60		111
104	Human genetic factors in nonsyndromic cleft lip and palate: an update. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2007</b> , 71, 1509-19	1.7	93
103	Src-dependent ERK5 and Src/EGFR-dependent ERK1/2 activation is required for cell proliferation by asbestos. <i>Oncogene</i> , <b>2004</b> , 23, 805-13	9.2	79
102	Maternal MTHFR variant forms increase the risk in offspring of isolated nonsyndromic cleft lip with or without cleft palate. <i>Human Mutation</i> , <b>2004</b> , 24, 104-5	4.7	79
101	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> , <b>2000</b> , 64, 170-8	4.3	77
100	Microarray analysis and RNA silencing link fra-1 to cd44 and c-met expression in mesothelioma. <i>Cancer Research</i> , <b>2003</b> , 63, 3539-45	10.1	72
99	Recent developments in orofacial cleft genetics. <i>Journal of Craniofacial Surgery</i> , <b>2003</b> , 14, 130-43	1.2	67
98	Evidence of linkage to 6p23 and genetic heterogeneity in nonsyndromic cleft lip with or without cleft palate. <i>Genomics</i> , <b>1997</b> , 43, 216-20	4.3	65
97	Linkage disequilibrium between GABRB3 gene and nonsyndromic familial cleft lip with or without cleft palate. <i>Human Genetics</i> , <b>2002</b> , 110, 15-20	6.3	59
96	A locus in 2p13-p14 (OFC2), in addition to that mapped in 6p23, is involved in nonsyndromic familial orofacial cleft malformation. <i>Genomics</i> , <b>1998</b> , 50, 299-305	4.3	54
95	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> , <b>2006</b> , 27, 294	4.7	51
94	Genetics of Nonsyndromic Cleft Lip and Palate: A Review of International Studies and Data Regarding the Italian Population. <i>Cleft Palate-Craniofacial Journal</i> , <b>2000</b> , 37, 33-40	1.9	50
93	Suggestive linkage between markers on chromosome 19q13.2 and nonsyndromic orofacial cleft malformation. <i>Genomics</i> , <b>1998</b> , 51, 177-81	4.3	47
92	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> , <b>2011</b> , 24, 15-9	3	38
91	Comparison between genetic portraits of osteoblasts derived from primary cultures and osteoblasts obtained from human pulpar stem cells. <i>Journal of Craniofacial Surgery</i> , <b>2008</b> , 19, 616-25; discussion 626-7	1.2	36

90	P253R fibroblast growth factor receptor-2 mutation induces RUNX2 transcript variants and calvarial osteoblast differentiation. <i>Journal of Cellular Physiology</i> , <b>2005</b> , 202, 524-35	7	35
89	Genetic effects of anorganic bovine bone (Bio-Oss) on osteoblast-like MG63 cells. <i>Archives of Oral Biology</i> , <b>2006</b> , 51, 154-63	2.8	34
88	Low prevalence of human papillomavirus in squamous-cell carcinoma limited to oral cavity proper. <i>Modern Pathology</i> , <b>2009</b> , 22, 366-72	9.8	33
87	Calcium sulfate: analysis of MG63 osteoblast-like cell response by means of a microarray technology. <i>Journal of Biomedical Materials Research Part B</i> , <b>2004</b> , 71, 260-7		31
86	Identification of differentially expressed genes in human salivary gland tumors by DNA microarrays. <i>Molecular Cancer Therapeutics</i> , <b>2002</b> , 1, 533-8	6.1	31
85	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> , <b>2008</b> , 116, 507-11	2.3	29
84	Study of the PVRL1 gene in Italian nonsyndromic cleft lip patients with or without cleft palate. <i>Annals of Human Genetics</i> , <b>2006</b> , 70, 410-3	2.2	27
83	Differences in osteoblast miRNA induced by cell binding domain of collagen and silicate-based synthetic bone. <i>Journal of Biomedical Science</i> , <b>2007</b> , 14, 777-82	13.3	27
82	Genetic effect of anatase on osteoblast-like cells. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , <b>2008</b> , 85, 29-36	3.5	27
81	Analysis of osteoblast-like MG63 cells response to a rough implant surface by means of DNA microarray. <i>Journal of Oral Implantology</i> , <b>2003</b> , 29, 215-20	1.2	27
80	IL6 and IL10 are genetic susceptibility factors of periodontal disease. <i>Dental Research Journal</i> , <b>2012</b> , 9, S197-201	0.8	26
79	PerioGlas regulates osteoblast RNA interfering. <i>Journal of Prosthodontics</i> , <b>2008</b> , 17, 522-6	3.9	25
78	Calcium sulfate acts on the miRNA of MG63E osteoblast-like cells. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , <b>2008</b> , 84, 369-74	3.5	23
77	Short-period effects of zirconia and titanium on osteoblast microRNAs. <i>Clinical Implant Dentistry and Related Research</i> , <b>2008</b> , 10, 200-5	3.9	22
76	Cleft lip with or without cleft palate: implication of the heavy chain of non-muscle myosin IIA. <i>Journal of Medical Genetics</i> , <b>2007</b> , 44, 387-92	5.8	22
75	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> , <b>2011</b> , 119, 193-7	2.3	21
74	Expression profiling of ameloblastic carcinoma. <i>Journal of Craniofacial Surgery</i> , <b>2004</b> , 15, 264-9	1.2	21
73	Linkage analysis of three candidate regions of chromosome 1 in nonsyndromic familial orofacial cleft. <i>Annals of Human Genetics</i> , <b>2001</b> , 65, 465-71	2.2	21

72	A Noninvasive Test for MicroRNA Expression in Oral Squamous Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	20
71	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> , <b>2011</b> , 24, 11-4	3	20
70	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 <b>1998</b> , 75, 203-206		20
69	Expression Profiles of Craniosynostosis-Derived Fibroblasts. <i>Molecular Medicine</i> , <b>2002</b> , 8, 638-644	6.2	20
68	Comparison between titanium and anatase miRNAs regulation. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2007</b> , 3, 138-43	6	19
67	Zirconium oxide regulates RNA interfering of osteoblast-like cells. <i>Journal of Materials Science: Materials in Medicine</i> , <b>2008</b> , 19, 2471-6	4.5	19
66	Linkage analysis of three candidate regions of chromosome 1 in nonsyndromic familial orofacial cleft. <i>Annals of Human Genetics</i> , <b>2001</b> , 65, 465-471	2.2	19
65	Genetics of nonsyndromic cleft lip and palate: a review of international studies and data regarding the Italian population. <i>Cleft Palate-Craniofacial Journal</i> , <b>2000</b> , 37, 33-40	1.9	19
64	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> , <b>2004</b> , 127A, 211		18
63	Genetic portrait of mild and severe lingual dysplasia. <i>Oral Oncology</i> , <b>2005</b> , 41, 365-74	4.4	18
62	Berberine and exert a potential anticancer effect on colon cancer cells by acting on specific pathways. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2019</b> , 33, 2058738419855567	3	17
61	Expression and association data strongly support JARID2 involvement in nonsyndromic cleft lip with or without cleft palate. <i>Human Mutation</i> , <b>2010</b> , 31, 794-800	4.7	17
60	A role for epidermal growth factor receptor in idiopathic pulmonary fibrosis onset. <i>Molecular Biology Reports</i> , <b>2011</b> , 38, 4613-7	2.8	16
59	The MTHFD1 gene is not involved in cleft lip with or without palate onset among the Italian population. <i>Annals of Human Genetics</i> , <b>2008</b> , 72, 297-9	2.2	16
58	Combined segregation and linkage analysis of nonsyndromic orofacial cleft in two candidate regions. <i>Annals of Human Genetics</i> , <b>1999</b> , 63, 17-25	2.2	16
57	Role of the MIR146A polymorphism in the origin and progression of oral squamous cell carcinoma. <i>European Journal of Oral Sciences</i> , <b>2014</b> , 122, 198-201	2.3	15
56	A candidate gene study of one-carbon metabolism pathway genes and colorectal cancer risk. <i>British Journal of Nutrition</i> , <b>2013</b> , 109, 984-9	3.6	15
55	Bio-Oss <sup>®</sup> acts on Stem cells derived from Peripheral Blood. <i>Oman Medical Journal</i> , <b>2010</b> , 25, 26-31	1.4	15

54	Genetic profiling of central giant cell granuloma of the jaws. <i>Journal of Craniofacial Surgery</i> , <b>2005</b> , 16, 399-407	1.2	14
53	Microflora and periodontal disease. <i>Dental Research Journal</i> , <b>2012</b> , 9, S202-6	0.8	14
52	Focus on periodontal disease and colorectal carcinoma. <i>ORAL and Implantology</i> , <b>2017</b> , 10, 229-233		13
51	Study of folate receptor genes in nonsyndromic familial and sporadic cleft lip with or without cleft palate cases <b>2005</b> , 132A, 302-4		13
50	Linkage analysis of candidate endothelin pathway genes in nonsyndromic familial orofacial cleft. <i>Annals of Human Genetics</i> , <b>2000</b> , 64, 341-347	2.2	13
49	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> , <b>2016</b> , 61, 79-82	2.8	12
48	Evidence of the involvement of the DHFR gene in nonsyndromic cleft lip with or without cleft palate. <i>European Journal of Medical Genetics</i> , <b>2014</b> , 57, 1-4	2.6	12
47	Association between TGF $\beta$ 3 and nonsyndromic cleft lip with or without cleft palate in a Chilean population. <i>Cleft Palate-Craniofacial Journal</i> , <b>2010</b> , 47, 513-7	1.9	12
46	Medpor regulates osteoblasts' microRNAs. <i>Bio-Medical Materials and Engineering</i> , <b>2008</b> , 18, 91-7	1	12
45	No evidence for a role of CRISPLD2 in non-syndromic cleft lip with or without cleft palate in an Italian population. <i>European Journal of Oral Sciences</i> , <b>2011</b> , 119, 102-5	2.3	11
44	Spontaneous expression of FRA3P in a patient with Nager syndrome. <i>American Journal of Medical Genetics Part A</i> , <b>2003</b> , 118A, 293-5		11
43	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> , <b>2002</b> , 22, 621-30	3.5	11
42	Cyclosporin A and transforming growth factor beta modify the pattern of extracellular glycosaminoglycans without causing cytoskeletal changes in human gingival fibroblasts. <i>Transplantation</i> , <b>2002</b> , 73, 1676-9	1.8	11
41	Expression profiles of craniosynostosis-derived fibroblasts. <i>Molecular Medicine</i> , <b>2002</b> , 8, 638-44	6.2	11
40	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> , <b>2015</b> , 19, 891-4	4.2	10
39	Non-syndromic Cleft Palate: An Overview on Human Genetic and Environmental Risk Factors. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 592271	5.7	10
38	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> , <b>2016</b> , 106, 81-7		10
37	Study of the 12q13 region in nonsyndromic cleft lip with or without cleft palate. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2011</b> , 24, 21-4	3	10

36	Classification of oral clefts by affection site and laterality: a genotype-phenotype correlation study. <i>Orthodontics and Craniofacial Research</i> , <b>2002</b> , 5, 185-91	3	10
35	Colorectal cancer susceptibility: apparent gender-related modulation by ABCB1 gene polymorphisms. <i>Journal of Biomedical Science</i> , <b>2014</b> , 21, 89	13.3	9
34	Evidence of an involvement of TFAP2A gene in non-syndromic cleft lip with or without cleft palate: an Italian study. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2011</b> , 24, 7-10	3	9
33	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> , <b>2009</b> , 73, 929-31	1.7	9
32	Molecular tools for preventing and improving diagnosis of peri-implant diseases. <i>Periodontology 2000</i> , <b>2019</b> , 81, 41-47	12.9	8
31	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> , <b>2014</b> , 42, 1503-5	3.6	8
30	TGFbeta3 expression in non-syndromic orofacial clefts. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2006</b> , 70, 1759-64	1.7	8
29	Oral microflora and periodontal disease: new technology for diagnosis in dentistry. <i>Annali Di Stomatologia</i> , <b>2013</b> , 4, 170-3		8
28	The EGFR R521K polymorphism influences the risk to develop colorectal cancer. <i>Cancer Biomarkers</i> , <b>2010</b> , 8, 61-5	3.8	7
27	New insights in collagen turnover in orofacial cleft patients. <i>Cleft Palate-Craniofacial Journal</i> , <b>2010</b> , 47, 393-9	1.9	7
26	Linkage disequilibrium analysis of two genes mapping on OFC3: PVR and PVRL2. <i>European Journal of Human Genetics</i> , <b>2007</b> , 15, 992-4	5.3	7
25	Absence of Simian virus 40, BK, and JC polyomavirus DNA in squamous cell carcinoma limited to the oral cavity. <i>Head and Neck</i> , <b>2010</b> , 32, 375-80	4.2	5
24	FGF2 effects in periosteal fibroblasts bearing the FGFR2 receptor Pro253 Arg mutation. <i>Cytokine</i> , <b>2007</b> , 38, 22-31	4	5
23	Linkage analysis of candidate endothelin pathway genes in nonsyndromic familial orofacial cleft. <i>Annals of Human Genetics</i> , <b>2000</b> , 64, 341-7	2.2	5
22	Possible effect of SNAIL family transcriptional repressor 1 polymorphisms in non-syndromic cleft lip with or without cleft palate. <i>Clinical Oral Investigations</i> , <b>2018</b> , 22, 2535-2541	4.2	4
21	p16(INK4) expression is not associated with human papillomavirus in oral lichen planus. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2014</b> , 118, 694-702	2	4
20	Study of ABCB1 multidrug resistance protein in a common orofacial malformation. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2011</b> , 24, 1-5	3	4
19	LOH at PDCD4, CTNNB1, and CASP4 loci contributes to stage progression of oral cancer. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2011</b> , 24, 89-93	3	4

18	The Fathers of Italian Histology. <i>European Journal of Histochemistry</i> , <b>2009</b> , 51, 1	2.1	4
17	Investigation of MYH14 as a candidate gene in cleft lip with or without cleft palate. <i>European Journal of Oral Sciences</i> , <b>2008</b> , 116, 287-90	2.3	4
16	TGF alpha has low protein expression in nonsyndromic clefts. <i>Journal of Craniofacial Surgery</i> , <b>2007</b> , 18, 1276-80; discussion 1281-3	1.2	4
15	Genetic profiling of granular cell myoblastoma. <i>Journal of Craniofacial Surgery</i> , <b>2004</b> , 15, 824-34	1.2	4
14	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> , <b>2021</b> , 24, 251-260	3	4
13	Non-syndromic cleft palate: Association analysis on three gene polymorphisms of the folate pathway in Asian and Italian populations. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2019</b> , 33, 2058738419858572	3	3
12	Gabapentin affects the expression of inflammatory mediators on healthy gingival cells. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2019</b> , 33, 2058738419827765	3	3
11	CD99 polymorphisms significantly influence the probability to develop Ewing sarcoma in earlier age and patient disease progression. <i>Oncotarget</i> , <b>2016</b> , 7, 77958-77967	3.3	3
10	PerioGlas <sup>®</sup> Acts on Human Stem Cells Isolated from Peripheral Blood. <i>Dental Research Journal</i> , <b>2010</b> , 7, 28-34	0.8	3
9	ROCK1 is associated with non-syndromic cleft palate. <i>Journal of Oral Pathology and Medicine</i> , <b>2020</b> , 49, 164-168	3.3	3
8	Asbestos-Induced Mesothelioma <b>2005</b> , 21-33		3
7	Idiopathic pulmonary fibrosis and polymorphisms of the folate pathway genes. <i>Clinical Biochemistry</i> , <b>2013</b> , 46, 85-8	3.5	2
6	No evidence of HAND2 involvement in nonsyndromic cleft lip with or without cleft palate. <i>Clinical Oral Investigations</i> , <b>2012</b> , 16, 619-23	4.2	2
5	Medpor <sup>®</sup> regulates osteoblasts' microRNAs. <i>Bio-Medical Materials and Engineering</i> , <b>2008</b> , 18, 91-97	1	1
4	Human Multidrug Resistance 1 gene polymorphisms and Idiopathic Pulmonary Fibrosis. <i>Journal of Research in Medical Sciences</i> , <b>2015</b> , 20, 93-6	1.6	1
3	Association between oral cleft and transcobalamin 2 polymorphism in a sample study from Nassiriya, Iraq. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2019</b> , 33, 2058738419855571	2.1	1
2	Copy number variation analysis of twin pairs discordant for cleft lip with or without cleft palate. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2019</b> , 33, 2058738419855873	3	0
1	Evaluation of IL6, IL10 and VDR alleles distribution in an Italian large sample of subjects affected by chronic periodontal disease. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2019</b> , 33, 205873841984084	3.6	0

