

# Luca Scapoli

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/9099472/luca-scapoli-publications-by-year.pdf>

**Version:** 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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 | 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         |
| 106 | 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        |
| 105 | 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         |
| 104 | Molecular tools for preventing and improving diagnosis of peri-implant diseases. <i>Periodontology 2000</i> , <b>2019</b> , 81, 41-47  | 12.9 | 8         |
| 103 | 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        |
| 102 | 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         |
| 101 | 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         |
| 100 | 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, 2058738419840844 | 3    | 18        |
| 99  | 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         |
| 98  | 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                             | 3    | 1         |
| 97  | 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         |
| 96  | 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        |
| 95  | Focus on periodontal disease and colorectal carcinoma. <i>ORAL and Implantology</i> , <b>2017</b> , 10, 229-233  |      | 13        |
| 94  | 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        |
| 93  | 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        |
| 92  | 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         |
| 91  | 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        |

|    |   |      |    |
|----|---|------|----|
| 90 | 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  |
| 89 | 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 |
| 88 | 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 |
| 87 | 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  |
| 86 | 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  |
| 85 | 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  |
| 84 | 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 |
| 83 | Idiopathic pulmonary fibrosis and polymorphisms of the folate pathway genes. <i>Clinical Biochemistry</i> , <b>2013</b> , 46, 85-8  | 3.5  | 2  |
| 82 | Oral microflora and periodontal disease: new technology for diagnosis in dentistry. <i>Annali Di Stomatologia</i> , <b>2013</b> , 4, 170-3  |      | 8  |
| 81 | 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  |
| 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 | Microflora and periodontal disease. <i>Dental Research Journal</i> , <b>2012</b> , 9, S202-6  | 0.8  | 14 |
| 78 | 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  |
| 77 | 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  |
| 76 | 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 |
| 75 | 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  |
| 74 | 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 |
| 73 | 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 |

|    |  |     |     |
|----|--|-----|-----|
| 72 | 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  |
| 71 | 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  |
| 70 | 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  |
| 69 | The EGFR R521K polymorphism influences the risk to develop colorectal cancer. <i>Cancer Biomarkers</i> , <b>2010</b> , 8, 61-5   | 3.8 | 7   |
| 68 | 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 |
| 67 | 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  |
| 66 | New insights in collagen turnover in orofacial cleft patients. <i>Cleft Palate-Craniofacial Journal</i> , <b>2010</b> , 47, 393-9  | 1.9 | 7   |
| 65 | 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   |
| 64 | Association between TGFB3 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  |
| 63 | 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  |
| 62 | 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   |
| 61 | The Fathers of Italian Histology. <i>European Journal of Histochemistry</i> , <b>2009</b> , 51, 1  | 2.1 | 4   |
| 60 | 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  |
| 59 | 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   |
| 58 | PerioGlas regulates osteoblast RNA interfering. <i>Journal of Prosthodontics</i> , <b>2008</b> , 17, 522-6   | 3.9 | 25  |
| 57 | 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  |
| 56 | Medpor <sup>®</sup> regulates osteoblasts' microRNAs. <i>Bio-Medical Materials and Engineering</i> , <b>2008</b> , 18, 91-97   | 1   | 1   |
| 55 | 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  |

|    |   |      |    |
|----|---|------|----|
| 54 | 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 |
| 53 | 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 |
| 52 | 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 |
| 51 | 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 |
| 50 | 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  |
| 49 | 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 |
| 48 | Medpor regulates osteoblasts microRNAs. <i>Bio-Medical Materials and Engineering</i> , <b>2008</b> , 18, 91-7   | 1    | 12 |
| 47 | 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  |
| 46 | 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 |
| 45 | Comparison between titanium and anatase miRNAs regulation. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2007</b> , 3, 138-43   | 6    | 19 |
| 44 | 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 |
| 43 | 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  |
| 42 | FGF2 effects in periosteal fibroblasts bearing the FGFR2 receptor Pro253 Arg mutation. <i>Cytokine</i> , <b>2007</b> , 38, 22-31  | 4    | 5  |
| 41 | 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 |
| 40 | 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 |
| 39 | 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 |
| 38 | 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 |
| 37 | TGFbeta3 expression in non-syndromic orofacial clefts. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2006</b> , 70, 1759-64  | 1.7  | 8  |

|    |  |      |     |
|----|--|------|-----|
| 36 | 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 |
| 35 | 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  |
| 34 | Genetic portrait of mild and severe lingual dysplasia. <i>Oral Oncology</i> , <b>2005</b> , 41, 365-74   | 4.4  | 18  |
| 33 | 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  |
| 32 | 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  |
| 31 | Asbestos-Induced Mesothelioma <b>2005</b> , 21-33  |      | 3   |
| 30 | 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  |
| 29 | 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  |
| 28 | 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  |
| 27 | 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  |
| 26 | Genetic profiling of granular cell myoblastoma. <i>Journal of Craniofacial Surgery</i> , <b>2004</b> , 15, 824-34  | 1.2  | 4   |
| 25 | Expression profiling of ameloblastic carcinoma. <i>Journal of Craniofacial Surgery</i> , <b>2004</b> , 15, 264-9   | 1.2  | 21  |
| 24 | 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  |
| 23 | Recent developments in orofacial cleft genetics. <i>Journal of Craniofacial Surgery</i> , <b>2003</b> , 14, 130-43   | 1.2  | 67  |
| 22 | 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  |
| 21 | 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  |
| 20 | Expression Profiles of Craniosynostosis-Derived Fibroblasts. <i>Molecular Medicine</i> , <b>2002</b> , 8, 638-644  | 6.2  | 20  |
| 19 | 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  |

|    |   |     |     |
|----|---|-----|-----|
| 18 | 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  |
| 17 | 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  |
| 16 | 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  |
| 15 | Expression profiles of craniosynostosis-derived fibroblasts. <i>Molecular Medicine</i> , <b>2002</b> , 8, 638-44  | 6.2 | 11  |
| 14 | 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  |
| 13 | 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  |
| 12 | 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 |
| 11 | 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  |
| 10 | 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  |
| 9  | 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  |
| 8  | 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  |
| 7  | 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  |
| 6  | 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   |
| 5  | 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  |
| 4  | 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  |
| 3  | 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  |
| 2  | 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  |
| 1  | 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  |

