

# Daniela F. Bueno

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

1,806  
citations

331259

21  
h-index

344852

36  
g-index

40  
all docs

40  
docs citations

40  
times ranked

2540  
citing authors

#	ARTICLE	IF	CITATIONS
1	RAB23 Mutations in Carpenter Syndrome Imply an Unexpected Role for Hedgehog Signaling in Cranial-Suture Development and Obesity. <i>American Journal of Human Genetics</i> , 2007, 80, 1162-1170.	2.6	229
2	Reconstruction of Large Cranial Defects in Nonimmunosuppressed Experimental Design With Human Dental Pulp Stem Cells. <i>Journal of Craniofacial Surgery</i> , 2008, 19, 204-210.	0.3	185
3	Macrophage: A Potential Target on Cartilage Regeneration. <i>Frontiers in Immunology</i> , 2020, 11, 111.	2.2	176
4	Stem cell proliferation under low intensity laser irradiation: A preliminary study. <i>Lasers in Surgery and Medicine</i> , 2008, 40, 433-438.	1.1	155
5	Fat Grafts Supplemented with Adipose-Derived Stromal Cells in the Rehabilitation of Patients with Craniofacial Microsomia. <i>Plastic and Reconstructive Surgery</i> , 2013, 132, 141-152.	0.7	114
6	The use of human dental pulp stem cells for in vivo bone tissue engineering: A systematic review. <i>Journal of Tissue Engineering</i> , 2018, 9, 204173141775276.	2.3	89
7	Human fallopian tube: a new source of multipotent adult mesenchymal stem cells discarded in surgical procedures. <i>Journal of Translational Medicine</i> , 2009, 7, 46.	1.8	81
8	Allogeneous Bone Grafts Improved by Bone Marrow Stem Cells and Platelet Growth Factors: Clinical Case Reports. <i>Artificial Organs</i> , 2007, 31, 268-273.	1.0	74
9	New Source of Muscle-Derived Stem Cells with Potential for Alveolar Bone Reconstruction in Cleft Lip and/or Palate Patients. <i>Tissue Engineering - Part A</i> , 2009, 15, 427-435.	1.6	71
10	Mesenchymal Stem Cells Derived From Canine Umbilical Cord Vein—A Novel Source for Cell Therapy Studies. <i>Stem Cells and Development</i> , 2010, 19, 395-402.	1.1	67
11	The Use of Human Mesenchymal Stem Cells as Therapeutic Agents for the in vivo Treatment of Immune-Related Diseases: A Systematic Review. <i>Frontiers in Immunology</i> , 2018, 9, 2056.	2.2	67
12	Oral manifestations of HIV positive children. <i>Journal of Clinical Pediatric Dentistry</i> , 2002, 25, 103-106.	0.5	47
13	Development of a Novel Large Animal Model to Evaluate Human Dental Pulp Stem Cells for Articular Cartilage Treatment. <i>Stem Cell Reviews and Reports</i> , 2018, 14, 734-743.	5.6	38
14	Susceptibility to DNA Damage as a Molecular Mechanism for Non-Syndromic Cleft Lip and Palate. <i>PLoS ONE</i> , 2013, 8, e65677.	1.1	35
15	Human Synovial Mesenchymal Stem Cells Good Manufacturing Practices for Articular Cartilage Regeneration. <i>Tissue Engineering - Part C: Methods</i> , 2018, 24, 709-716.	1.1	35
16	Human Stem Cell Cultures from Cleft Lip/Palate Patients Show Enrichment of Transcripts Involved in Extracellular Matrix Modeling By Comparison to Controls. <i>Stem Cell Reviews and Reports</i> , 2011, 7, 446-457.	5.6	33
17	IRF6 is a risk factor for nonsyndromic cleft lip in the Brazilian population. <i>American Journal of Medical Genetics, Part A</i> , 2012, 158A, 2170-2175.	0.7	32
18	Genetic contribution for nonsyndromic cleft lip with or without cleft palate (NS CL/P) in different regions of Brazil and implications for association studies. <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 1581-1587.	0.7	31

#	ARTICLE	IF	CITATIONS
19	Systematic Review of Human Dental Pulp Stem Cells for Cartilage Regeneration. Tissue Engineering - Part B: Reviews, 2020, 26, 1-12.	2.5	31
20	Deciduous Dental Pulp Stem Cells for Maxillary Alveolar Reconstruction in Cleft Lip and Palate Patients. Stem Cells International, 2020, 2020, 1-9.	1.2	30
21	Apert p.Ser252Trp Mutation in FGFR2 Alters Osteogenic Potential and Gene Expression of Cranial Periosteal Cells. Molecular Medicine, 2007, 13, 422-442.	1.9	28
22	Is bone transplantation the gold standard for repair of alveolar bone defects?. Journal of Tissue Engineering, 2014, 5, 204173141351935.	2.3	26
23	Novel mutations in <i>IRF6</i> in nonsyndromic cleft lip with or without cleft palate: When should <i>IRF6</i> mutational screening be done?. American Journal of Medical Genetics, Part A, 2009, 149A, 1319-1322.	0.7	21
24	Human Fallopian Tube Mesenchymal Stromal Cells Enhance Bone Regeneration in a Xenotransplanted Model. Stem Cell Reviews and Reports, 2012, 8, 355-362.	5.6	20
25	Low Power Laser Therapy: A Strategy to Promote the Osteogenic Differentiation of Deciduous Dental Pulp Stem Cells from Cleft Lip and Palate Patients. Tissue Engineering - Part A, 2018, 24, 569-575.	1.6	18
26	Alveolar osseous defect in rat for cell therapy: preliminary report. Acta Cirurgica Brasileira, 2010, 25, 313-317.	0.3	12
27	Nonsyndromic cleft lip and/or palate: A multicenter study of the dental anomalies involved. Journal of Clinical and Experimental Dentistry, 2018, 10, 0-0.	0.5	9
28	An experimental model for the study of craniofacial deformities. Acta Cirurgica Brasileira, 2010, 25, 264-268.	0.3	8
29	<i>MRPL53</i> , a New Candidate Gene for Orofacial Clefting, Identified Using an eQTL Approach. Journal of Dental Research, 2018, 97, 33-40.	2.5	8
30	Mesenchymal Stem Cells from Human Exfoliated Deciduous Teeth and the Orbicularis Oris Muscle: How Do They Behave When Exposed to a Proinflammatory Stimulus?. Stem Cells International, 2020, 2020, 1-15.	1.2	8
31	Post-Adipose-Derived Stem Cells (ADSC) Stimulated by Collagen Type V (Col V) Mitigate the Progression of Osteoarthritic Rabbit Articular Cartilage. Frontiers in Cell and Developmental Biology, 2021, 9, 606890.	1.8	8
32	Histological and radiological changes in cranial bone in the presence of bone wax. Acta Cirurgica Brasileira, 2011, 26, 274-278.	0.3	6
33	Is There a Noninvasive Source of MSCs Isolated with GMP Methods with Better Osteogenic Potential?. Stem Cells International, 2019, 2019, 1-14.	1.2	5
34	Tissue Engineering and Cell Therapy for Cartilage Repair: Preclinical Evaluation Methods. Tissue Engineering - Part C: Methods, 2022, 28, 73-82.	1.1	4
35	Human levator veli palatini muscle: a novel source of mesenchymal stromal cells for use in the rehabilitation of patients with congenital craniofacial malformations. Stem Cell Research and Therapy, 2020, 11, 501.	2.4	3
36	Five decades of orofacial cleft management and research in Brazil. International Journal of Oral and Maxillofacial Surgery, 2019, 48, 847-848.	0.7	1

#	ARTICLE	IF	CITATIONS
37	Editorial: Tissue Engineering and Cell Therapy for Cartilage Restoration. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	1.8	1
38	Alternative Strategies for Stem Cell Osteogenic Differentiation. , 0, , .		0