

# Wolf Grimm

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

597  
citations

933447

10  
h-index

642732

23  
g-index

43  
all docs

43  
docs citations

43  
times ranked

865  
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous PKC and cAMP activation induces differentiation of human dental pulp stem cells into functionally active neurons. <i>Neurochemistry International</i> , 2009, 55, 323-332.	3.8	165
2	Highly Efficient Neural Differentiation of Human Somatic Stem Cells, Isolated by Minimally Invasive Periodontal Surgery. <i>Stem Cells and Development</i> , 2007, 16, 447-460.	2.1	98
3	Early-Onset Periodontitis Associated With Down's Syndrome—A Clinical Interventional Study. , 1998, 3, 370-380.		67
4	Effects of Various Drying Methods on Some Physico-Chemical Properties and the Antioxidant Profile and ACE Inhibition Activity of Oyster Mushrooms ( <i>Pleurotus Ostreatus</i> ). <i>Foods</i> , 2020, 9, 160.	4.3	51
5	Anti-arthritic effect of chicken embryo tissue hydrolyzate against adjuvant arthritis in rats (X-ray) Tj ETQq1 1 0.784314 rgBT /Overbo	3.4	25
6	Sulfate-reducing bacteria in relation with other potential periodontal pathogens. <i>Journal of Clinical Periodontology</i> , 2001, 28, 1151-1157.	4.9	24
7	Translational Research: Palatal-derived Ecto-mesenchymal Stem Cells from Human Palate: A New Hope for Alveolar Bone and Cranio-Facial Bone Reconstruction. <i>International Journal of Stem Cells</i> , 2014, 7, 23-29.	1.8	24
8	Limestones in Germany used as building stones: an overview. <i>Geological Society Special Publication</i> , 2010, 331, 37-59.	1.3	18
9	Isolation and Characterization of Neural Crest-Derived Stem Cells From Adult Ovine Palatal Tissue. <i>Frontiers in Cell and Developmental Biology</i> , 2018, 6, 39.	3.7	17
10	Endothelial Progenitor Cells as Pathogenetic and Diagnostic Factors, and Potential Targets for GLP-1 in Combination with Metabolic Syndrome and Chronic Obstructive Pulmonary Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1105.	4.1	14
11	The ability of human periodontium-derived stem cells to regenerate periodontal tissues: a preliminary in vivo investigation. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2011, 31, e94-e101.	1.0	14
12	Characterization and analysis of migration patterns of dentospheres derived from periodontal tissue and the palate. <i>Journal of Periodontal Research</i> , 2013, 48, 276-285.	2.7	11
13	Fibrin Glue Implants Seeded with Dental Pulp and Periodontal Ligament Stem Cells for the Repair of Periodontal Bone Defects: A Preclinical Study. <i>Bioengineering</i> , 2021, 8, 75.	3.5	10
14	Morphological characterization of periodontium-derived human stem cells. <i>Annals of Anatomy</i> , 2010, 192, 215-219.	1.9	9
15	Translational Research and Therapeutic Applications of Neural Crest-Derived Stem Cells in Regenerative Periodontology. <i>Current Oral Health Reports</i> , 2015, 2, 266-274.	1.6	9
16	Influence of Enamel Matrix Derivative on Primary CD4+ T-Helper Lymphocyte Migration, CD25 Activation, and Apoptosis. <i>Journal of Periodontology</i> , 2009, 80, 1524-1533.	3.4	5
17	Osteogenic Potential of Porous Titanium. An Experimental Study in Sheep. <i>Journal of the National Medical Association</i> , 2019, 111, 310-319.	0.8	5
18	Antidiabetic Effects of Bisamide Derivative of Dicarboxylic Acid in Metabolic Disorders. <i>International Journal of Molecular Sciences</i> , 2020, 21, 991.	4.1	5

#	ARTICLE	IF	CITATIONS
19	Neural crest-related stem cells of oral origins in vitro and used in osteoporotic sheep model for being investigated due to therapeutic effects in alveolar bone regeneration. Medical News of North Caucasus, 2016, 11, .	0.1	5
20	One-stage Vertical Ridge Augmentation and Dental Implantation with Allograft Bonerings: Results 1 Year After Surgery. Journal of Oral Implantology, 2019, 45, 457-463.	1.0	4
21	Prefabricated 3d allogenic bone block in conjunction with stem cell-containing subepithelial connective tissue graft for horizontal alveolar bone augmentation: a case report as proof of clinical study principles. Medical News of North Caucasus, 2014, 9, .	0.1	3
22	Complex, three-dimensional reconstruction of critical size defects following delayed implant placement using stem cell-containing subepithelial connective tissue graft and allogenic human bone blocks for horizontal alveolar bone augmentation: a case report as proof of clinical study principles. Medical News of North Caucasus, 2014, 9, .	0.1	2
23	Does the Chronically Inflamed Periodontium Harbour Cancer Stem Cells?. , 2009, , 251-279.		2
24	Does periodontal disease elevate the risk of Alzheimer's disease and mild cognitive impairment?. Evidence-Based Dentistry, 2021, 22, 123-125.	0.8	2
25	Use of ultrafast computed tomography in dental surgery: a case report. Dental Traumatology, 1995, 11, 297-300.	2.0	1
26	PR542A: Osseointegration of newly developed ceramic implants in a sheep model. Journal of Clinical Periodontology, 2018, 45, 304-304.	4.9	1
27	Effect of Human Neural Crest-Related Stem Cell Homing (hNCSCs homing) on the Mineralization of Newly Formed Alveolar Bone using an Allogen Bone Substitute. Biomedical Journal of Scientific & Technical Research, 2019, 17, .	0.1	1
28	Three-Dimensional Surface Pattern and Chemical Composition of Mucosal Titanium Implant Compartments. Materials Transactions, 2002, 43, 3036-3042.	1.2	0
29	PR571: Effect of human neural crest-related stem cell homing (hNCSCs homing) on vertical alveolar bone augmentation and immediate implant placement. Journal of Clinical Periodontology, 2018, 45, 314-315.	4.9	0
30	PR608B: Isolation and characterisation of adult ovine neural crest-derived stem cells (ovine NCSCS) from Palatal tissue for comparative implant research and alveolar regeneration. Journal of Clinical Periodontology, 2018, 45, 328-329.	4.9	0
31	PR608A: One stage vertical ridge augmentation and dental implantation with allograft bone rings: results one year after surgery. Journal of Clinical Periodontology, 2018, 45, 328-328.	4.9	0
32	PR676: Comparison of efficacy of two different air-polishing powders used in the non-surgical periimplantitis-treatment. Journal of Clinical Periodontology, 2018, 45, 353-353.	4.9	0
33	PR560: Comparison of autogenous and allograft bone rings in surgically created vertical bone defects around implants. Journal of Clinical Periodontology, 2018, 45, 311-311.	4.9	0
34	Isolation of Skeletal Muscle-derived Cells Modeling Neural Crest-derived Stem Cells for Therapeutic use in Regenerative Periodontology. , 0, , .		0
35	Chirurgische Eingriffe. , 2007, , 175-287.		0
36	Formal Means for the Semantic Representation of Medical Data and Clinical Knowledge. Lecture Notes in Medical Informatics, 1982, , 863-865.	0.1	0

#	ARTICLE	IF	CITATIONS
37	Quantifying analysis of advanced glycosylation end products (ages) expression in periodontitis patients with diabetes type II. Medical News of North Caucasus, 2015, 10, .	0.1	0
38	Osteoporotic sheep mandibular model for comparative alveolar bone healing research. Medical News of North Caucasus, 2017, 12, .	0.1	0
39	Osseointegration of Zirconium Dioxide Implants With Microrough Surface Topography Compared to Titanium Implants - A Histological Study on Sheep. Biomedical Journal of Scientific & Technical Research, 2019, 16, .	0.1	0