## Vanessa Nicolin

List of Publications by Year in descending order

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623734 552781 39 736 14 26 citations g-index h-index papers 40 40 40 3287 docs citations times ranked citing authors all docs

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Does new bone formation vary in different sites within the same maxillary sinus after lateral augmentation? A prospective histomorphometric study. Clinical Oral Implants Research, 2022, 33, 322-332.               | 4.5 | 17        |
| 2  | Therapeutic Approach in the Treatment of Medication-Related Osteonecrosis of the Jaw: Case Series of 3 Patients and State of the Art on Surgical Strategies. Journal of Oral & Maxillofacial Research, 2021, 12, e6. | 1.0 | 0         |
| 3  | Chairside CAD/CAM Materials: Current Trends of Clinical Uses. Biology, 2021, 10, 1170.   | 2.8 | 39        |
| 4  | Can Periodontal Disease Be Considered Linked to Obesity and Lipoinflammation? Mechanisms Involved in the Pathogenesis Occurrence. Clinical Reviews in Bone and Mineral Metabolism, 2020, 18, 43-49.                  | 0.8 | 1         |
| 5  | From Erosion to Remineralization: The Possible Role of Two Topic Home Devices Used as Combined Treatment. Applied Sciences (Switzerland), 2020, 10, 4093.  | 2.5 | 3         |
| 6  | Pregnancy, oral health and dental education: an overview on the northeast of Italy. Journal of Perinatal Medicine, 2020, 48, 829-835.  | 1.4 | 2         |
| 7  | Elongation of the styloid processes in kidney-transplanted patients: The role of ectopic calcification as possible cause of Eagle syndrome. Cranio - Journal of Craniomandibular Practice, 2019, 39, 1-5.            | 1.4 | 8         |
| 8  | Modulatory Effects of Plant Polyphenols on Bone Remodeling: A Prospective View From the Bench to Bedside. Frontiers in Endocrinology, 2019, 10, 494.   | 3.5 | 38        |
| 9  | Fresh Frozen Allogeneic Bone Block in Maxillary Sinus Floor Elevation: Histomorphometric Analysis of a Bone Specimen Retrieved 15 Years after Grafting Procedure. Applied Sciences (Switzerland), 2019, 9, 1119.     | 2.5 | 9         |
| 10 | Factors Influencing the Onset of Intra- and Post- Operative Complications Following Tooth Exodontia: Retrospective Survey on 1701 Patients. Antibiotics, 2019, 8, 264.   | 3.7 | 12        |
| 11 | The isoprenoid end product N6-isopentenyladenosine reduces inflammatory response through the inhibition of the NFI®B and STAT3 pathways in cystic fibrosis cells. Inflammation Research, 2018, 67, 315-326.          | 4.0 | 11        |
| 12 | Dental Care for Patients with End-Stage Renal Disease and Undergoing Hemodialysis. International Journal of Dentistry, 2018, 2018, 1-8.  | 1.5 | 29        |
| 13 | BAG3 is involved in neuronal differentiation and migration. Cell and Tissue Research, 2017, 368, 249-258.  | 2.9 | 11        |
| 14 | Autophagy Inhibition Favors Survival of Rubrospinal Neurons After Spinal Cord Hemisection.<br>Molecular Neurobiology, 2017, 54, 4896-4907.   | 4.0 | 38        |
| 15 | Morphological and bioenergetic demands underlying the mitophagy in post-mitotic neurons: the pink–parkin pathway. Frontiers in Aging Neuroscience, 2014, 6, 18.  | 3.4 | 62        |
| 16 | The molecular characterization of a depurinated trial DNA sample can be a model to understand the reliability of the results in forensic genetics. Electrophoresis, 2014, 35, 3134-3144.                             | 2.4 | 12        |
| 17 | Receptor Activator for Nuclear Factor kappa B Ligand (RANKL) as an osteoimmune key regulator in bone physiology and pathology. Acta Histochemica, 2011, 113, 73-81.  | 1.8 | 19        |
| 18 | Role of Neridronate on MCF-7 estrogen dependent breast cancer model of bone metastasis: a preliminary study. Investigational New Drugs, 2011, 29, 189-191.   | 2.6 | 2         |

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|----|--|-----|-----------|
| 19 | Soluble TRAIL could enhance bone destruction acting on Rank-ligand in estrogen-independent human breast cancer cell line MDA-MB-231. Acta Histochemica, 2010, 112, 189-192.  | 1.8 | 10        |
| 20 | Effect of the neridronate on RANKL release in differentiated primary human osteoblasts. Drugs and Therapy Studies, 2010, 1, 3.   | 0.6 | 0         |
| 21 | Expression of bilitranslocase in the vascular endothelium and its function as a flavonoid transporter. Cardiovascular Research, 2010, 85, 175-183.   | 3.8 | 55        |
| 22 | New Targeted Therapies Against Breast Cancer. Journal of Carcinogenesis & Mutagenesis, 2010, 01, .   | 0.3 | 9         |
| 23 | Interaction of Human Recombinant Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand and Osteoprotegerin Could Contribute to Enhancement of the Erosive Processes Induced by Human Synovial Cells. Journal of Rheumatology, 2009, 36, 1837-1839.                                   | 2.0 | 6         |
| 24 | Differentiation of activated monocytes into osteoclast-like cells on a hydroxyapatite substrate: An in vitro study. Annals of Anatomy, 2009, 191, 349-355.   | 1.9 | 33        |
| 25 | Breast adenocarcinoma MCF-7 cell line induces spontaneous osteoclastogenesis via a RANK-ligand-dependent pathway. Acta Histochemica, 2008, 110, 388-396.   | 1.8 | 23        |
| 26 | Sequestration of Mutated $\hat{l}\pm 1$ -Antitrypsin into Inclusion Bodies Is a Cell-protective Mechanism to Maintain Endoplasmic Reticulum Function. Molecular Biology of the Cell, 2008, 19, 572-586.  | 2.1 | 76        |
| 27 | Expression of E-Cadherin During Osteoclast Formation: A Morphological Study. Journal of Histotechnology, 2008, 31, 51-55.  | 0.5 | 1         |
| 28 | Effects of neridronic acid on osteoclasts derived by physiological dual-cell cultures. Acta Histochemica, 2007, 109, 397-402.  | 1.8 | 9         |
| 29 | In vitro exposure of human chondrocytes to pulsed electromagnetic fields. European Journal of Histochemistry, 2007, 51, 203-12.  | 1.5 | 19        |
| 30 | TRAIL, caspases and maturation of normal and leukemic myeloid precursors. Leukemia and Lymphoma, 2006, 47, 1459-1468.  | 1.3 | 6         |
| 31 | Immunolocalization of Protein Kinase C Alpha, Delta, Epsilon, and Zeta During Preosteoclast<br>Diffferentiation Induced by Receptor Activator of NF-Kappa B Ligand and Macrophage-Colony<br>Stimulating Factor. Journal of Histotechnology, 2006, 29, 167-170.                         | 0.5 | 3         |
| 32 | Morphological features of osteoclasts derived from a co-culture system. Journal of Molecular Histology, 2006, 37, 171-177.   | 2.2 | 17        |
| 33 | Autologous Chondrocytes Grown <i>In Vitro</i> on a Collagen Scaffold for Subsequent Articular Cartilage Repair. Journal of Histotechnology, 2005, 28, 57-61.   | 0.5 | 0         |
| 34 | Different levels of the neuronal nitric oxide synthase isoform modulate the rate of osteoclastic differentiation of TIB-71 and CRL-2278 RAW 264.7 murine cell clones. The Anatomical Record Part A: Discoveries in Molecular, Cellular, and Evolutionary Biology, 2005, 286A, 945-954. | 2.0 | 14        |
| 35 | Immunolocalisation of bilitranslocase in mucosecretory and parietal cells of the rat gastric mucosa. Journal of Molecular Histology, 2005, 36, 45-50.  | 2.2 | 27        |
| 36 | Autologous Chondrocytes Grown <1>1n Vitro 1 on a Collagen Scaffold for Subsequent Articular Cartilage Repair. Journal of Histotechnology, 2005, 28, 57-61.   | 0.5 | 0         |

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|----|---|-----|-----------|
| 37 | TNF-related apoptosis-inducing ligand (TRAIL) blocks osteoclastic differentiation induced by RANKL plus M-CSF. Blood, 2004, 104, 2044-2050.   | 1.4 | 99        |
| 38 | Expression of protein kinase C (PKC) alpha, delta, epsilon, zeta in primary chick chondrocyte cultures: immunocytochemical study. Italian Journal of Anatomy and Embryology, 2004, 109, 55-65.              | 0.1 | 5         |
| 39 | TRAIL Activates a Caspase 9/7-Dependent Pathway in Caspase 8/10-Defective SK-N-SH Neuroblastoma Cells with Two Functional End Points: Induction of Apoptosis and PGE2 Release. Neoplasia, 2003, 5, 457-466. | 5.3 | 11        |