

# Anna Damanaki

## List of Publications by Year in descending order

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27  
papers

370  
citations

840585

11  
h-index

839398

18  
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27  
all docs

27  
docs citations

27  
times ranked

480  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Mechanosensor polycystin-1 potentiates differentiation of human osteoblastic cells by upregulating Runx2 expression via induction of JAK2/STAT3 signaling axis. Cellular and Molecular Life Sciences, 2017, 74, 921-936. | 2.4 | 41        |
| 2  | Regulation of NAMPT in Human Gingival Fibroblasts and Biopsies. Mediators of Inflammation, 2014, 2014, 1-10.   | 1.4 | 38        |
| 3  | Role of Cathepsin S in Periodontal Inflammation and Infection. Mediators of Inflammation, 2017, 2017, 1-10.  | 1.4 | 29        |
| 4  | Improving Oral Systemic Healthcare through the Interoperability of Electronic Medical and Dental Records: An Exploratory Study. Applied Clinical Informatics, 2019, 10, 367-376.   | 0.8 | 22        |
| 5  | CXCL1, CCL2, and CCL5 modulation by microbial and biomechanical signals in periodontal cells and tissues in vitro and in vivo studies. Clinical Oral Investigations, 2020, 24, 3661-3670.                                | 1.4 | 20        |
| 6  | Interaction of periodontitis and orthodontic tooth movement an in vitro and in vivo study. Clinical Oral Investigations, 2021, , 1.  | 1.4 | 20        |
| 7  | Damage-regulated autophagy modulator 1 in oral inflammation and infection. Clinical Oral Investigations, 2018, 22, 2933-2941.  | 1.4 | 18        |
| 8  | Role of cathepsin S In periodontal wound healing an in vitro study on human PDL cells. BMC Oral Health, 2018, 18, 60.  | 0.8 | 17        |
| 9  | Autophagy in periodontal ligament fibroblasts under biomechanical loading. Cell and Tissue Research, 2019, 378, 499-511.   | 1.5 | 16        |
| 10 | Impact of obesity and aging on crestal alveolar bone height in mice. Annals of Anatomy, 2018, 218, 227-235.  | 1.0 | 15        |
| 11 | CXCL5, CXCL8, and CXCL10 regulation by bacteria and mechanical forces in periodontium. Annals of Anatomy, 2021, 234, 151648.   | 1.0 | 14        |
| 12 | Effect of interleukin-1 <sup>2</sup> on ghrelin receptor in periodontal cells. Clinical Oral Investigations, 2019, 23, 113-122.  | 1.4 | 13        |
| 13 | Regulation of somatostatin receptor 2 by proinflammatory, microbial and obesity-related signals in periodontal cells and tissues. Head & Face Medicine, 2019, 15, 2.   | 0.8 | 12        |
| 14 | Resistin Is Increased in Periodontal Cells and Tissues: In Vitro and In Vivo Studies. Mediators of Inflammation, 2020, 2020, 1-11.   | 1.4 | 12        |
| 15 | Regulation of Anti-Apoptotic SOD2 and BIRC3 in Periodontal Cells and Tissues. International Journal of Molecular Sciences, 2021, 22, 591.  | 1.8 | 11        |
| 16 | Regulation of Ghrelin Receptor by Periodontal Bacteria In Vitro and In Vivo. Mediators of Inflammation, 2017, 2017, 1-11.  | 1.4 | 10        |
| 17 | Filifactor alocis and Tumor Necrosis Factor-Alpha Stimulate Synthesis of Visfatin by Human Macrophages. International Journal of Molecular Sciences, 2021, 22, 1235.   | 1.8 | 9         |
| 18 | Regulation of matrix metalloproteinase-1 by Filifactor alocis in human gingival and monocytic cells. Clinical Oral Investigations, 2020, 24, 1987-1995.  | 1.4 | 8         |

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|----|--|-----|-----------|
| 19 | Role and Regulation of Mechanotransductive HIF-1 $\beta$ Stabilisation in Periodontal Ligament Fibroblasts. International Journal of Molecular Sciences, 2020, 21, 9530. | 1.8 | 7         |
| 20 | Cellular effects of glycine and trehalose air-polishing powders on human gingival fibroblasts in vitro. Clinical Oral Investigations, 2022, 26, 1569-1578.               | 1.4 | 7         |
| 21 | Regulation of ghrelin receptor by microbial and inflammatory signals in human osteoblasts. Brazilian Oral Research, 2019, 33, e025.                                      | 0.6 | 6         |
| 22 | Regulation of tyrosine hydroxylase in periodontal fibroblasts and tissues by obesity-associated stimuli. Cell and Tissue Research, 2019, 375, 619-628.                   | 1.5 | 6         |
| 23 | Effects of Obesity on Bone Healing in Rats. International Journal of Molecular Sciences, 2021, 22, 13339.  | 1.8 | 6         |
| 24 | Impact of Leptin on Periodontal Ligament Fibroblasts during Mechanical Strain. International Journal of Molecular Sciences, 2021, 22, 6847.                              | 1.8 | 5         |
| 25 | Impact of glycine and erythritol/chlorhexidine air-polishing powders on human gingival fibroblasts: An in vitro study. Annals of Anatomy, 2022, 243, 151949.             | 1.0 | 5         |
| 26 | Characterization of a diet-induced obesity rat model for periodontal research. Clinical Oral Investigations, 2019, 23, 937-946.  | 1.4 | 2         |
| 27 | Effect of Bacterial Infection on Ghrelin Receptor Regulation in Periodontal Cells and Tissues. International Journal of Molecular Sciences, 2022, 23, 3039.              | 1.8 | 1         |