## Yaqin Wu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5604467/publications.pdf

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|          |                | 1163117      | 1125743        |  |
|----------|----------------|--------------|----------------|--|
| 13       | 215            | 8            | 13             |  |
| papers   | citations      | h-index      | g-index        |  |
|          |                |              |                |  |
|          |                |              |                |  |
|          |                |              |                |  |
| 13       | 13             | 13           | 325            |  |
| all docs | docs citations | times ranked | citing authors |  |
|          |                |              |                |  |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Activation of NLRP1 and NLRP3 inflammasomes contributed to cyclic stretch-induced pyroptosis and release of IL- $1\hat{l}^2$ in human periodontal ligament cells. Oncotarget, 2016, 7, 68292-68302.  | 1.8 | 40        |
| 2  | Caspase-8 and Caspase-9 Functioned Differently at Different Stages of the Cyclic Stretch-Induced Apoptosis in Human Periodontal Ligament Cells. PLoS ONE, 2016, 11, e0168268.  | 2.5 | 37        |
| 3  | Cyclic stretch induced gene expression of extracellular matrix and adhesion molecules in human periodontal ligament cells. Archives of Oral Biology, 2015, 60, 447-455.  | 1.8 | 34        |
| 4  | Immediate dental implant placement into infected vs. nonâ€infected sockets: a metaâ€analysis. Clinical Oral Implants Research, 2016, 27, 1290-1296.  | 4.5 | 29        |
| 5  | Gasdermin-d Played a Critical Role in the Cyclic Stretch–Induced Inflammatory Reaction in Human Periodontal Ligament Cells. Inflammation, 2019, 42, 548-558.   | 3.8 | 14        |
| 6  | Cyclic-stretch induces apoptosis in human periodontal ligament cells by activation of caspase-5. Archives of Oral Biology, 2017, 73, 129-135.  | 1.8 | 11        |
| 7  | Effect of polyimide addition on mechanical properties of PMMA-based denture material. Dental Materials Journal, 2017, 36, 560-565.   | 1.8 | 11        |
| 8  | Interaction between caspaseâ€3 and caspaseâ€5 in the stretchâ€induced programmed cell death in the human periodontal ligament cells. Journal of Cellular Physiology, 2019, 234, 13571-13581.   | 4.1 | 10        |
| 9  | Evaluation of Outcomes of Dental Implants Inserted by Flapless or Flapped Procedure. Implant Dentistry, 2018, 27, 588-598.   | 1.3 | 8         |
| 10 | Suppressing ROS generation by apocynin inhibited cyclic stretch-induced inflammatory reaction in HPDLCs via a caspase-1 dependent pathway. International Immunopharmacology, 2021, 90, 107129.   | 3.8 | 8         |
| 11 | Cyclic stretch-induced the cytoskeleton rearrangement and gene expression of cytoskeletal regulators in human periodontal ligament cells. Acta Odontologica Scandinavica, 2017, 75, 507-516.   | 1.6 | 7         |
| 12 | The protective role of Ephrin-B2/EphB4 signaling in osteogenic differentiation under inflammatory environment. Experimental Cell Research, 2021, 400, 112505.  | 2.6 | 3         |
| 13 | Finite element analysis of maxillary first molar with a 4-wall defect and 1.5-mm-high ferrule restored with fiber-reinforced composite resin posts and resin core: The number and placement of the posts. Journal of Prosthetic Dentistry, 2024, 131, 75-91. | 2.8 | 3         |