# Francoise Coustry

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2244313/publications.pdf

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|---|---|---|---|
| 10 papers | 353 citations | 1040056 9 h-index | 1372567 10 g-index |
| 11 all docs | 11 docs citations | 11 times ranked | 381 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Cartilage oligomeric matrix protein: COMPopathies and beyond. Matrix Biology, 2018, 71-72, 161-173. | 3.6 | 131 |
| 2 | D469del-COMP Retention in Chondrocytes Stimulates Caspase-Independent Necroptosis. American Journal of Pathology, 2012, 180, 738-748. | 3.8 | 40 |
| 3 | Chop (Ddit3) Is Essential for D469del-COMP Retention and Cell Death in Chondrocytes in an Inducible Transgenic Mouse Model of Pseudoachondroplasia. American Journal of Pathology, 2012, 180, 727-737. | 3.8 | 35 |
| 4 | Chondrocyte-Specific Pathology During Skeletal Growth and Therapeutics in a Murine Model of Pseudoachondroplasia. Journal of Bone and Mineral Research, 2014, 29, 1258-1268. | 2.8 | 34 |
| 5 | Antioxidant and anti-inflammatory agents mitigate pathology in a mouse model of pseudoachondroplasia. Human Molecular Genetics, 2015, 24, 3918-3928. | 2.9 | 34 |
| 6 | Mutant cartilage oligomeric matrix protein (COMP) compromises bone integrity, joint function and the balance between adipogenesis and osteogenesis. Matrix Biology, 2018, 67, 75-89. | 3.6 | 26 |
| 7 | Novel mTORC1 Mechanism Suggests Therapeutic Targets for COMPopathies. American Journal of Pathology, 2019, 189, 132-146. | 3.8 | 15 |
| 8 | Primary Osteoarthritis Early Joint Degeneration Induced by Endoplasmic Reticulum Stress Is Mitigated by Resveratrol. American Journal of Pathology, 2021, 191, 1624-1637. | 3.8 | 14 |
| 9 | Resveratrol Reduces <scp>COMPopathy</scp> in Mice Through Activation of Autophagy. JBMR Plus, 2021, 5, e10456. | 2.7 | 14 |
| 10 | Joint Degeneration in a Mouse Model of Pseudoachondroplasia: ER Stress, Inflammation, and Block of Autophagy. International Journal of Molecular Sciences, 2021, 22, 9239. | 4.1 | 7 |