

Scientific References

1) Mast cells crucial to causing osteoarthritis

<https://med.stanford.edu/news/all-news/2019/05/mast-cells-crucial-to-causing-osteoarthritis.html>

2) IgE-mediated mast cell activation promotes inflammation and cartilage destruction in osteoarthritis

<https://elifesciences.org/articles/39905>

3) Anti-arthritic activity of a classical Ayurvedic formulation Vatari Guggulu in rats

<https://pubmed.ncbi.nlm.nih.gov/27774424/#:~:text=VGE%20did%20not%20show%20any,CFA%20induced%20arthritis%20in%20rats>

4) Potential role of the common food additive manufactured citric acid in eliciting significant inflammatory reactions contributing to serious disease states: A series of four case reports

<https://pubmed.ncbi.nlm.nih.gov/30128297/>

5) Study Finds Association Between RA Biomarker and Certain Air Pollutants

<https://www.rheumatology.org/About-Us/Newsroom/Press-Releases/ID/1069>

6) Effect of common food additives on mast cell activation

<https://www.heighpubs.org/hcci/icci-aid1007.html>

7) Prevalence of Arthritis and Arthritis-Attributable Activity Limitation — United States, 2016–2018

https://www.cdc.gov/mmwr/volumes/70/wr/mm7040a2.htm?s_cid=mm7040a2_w