

# Kaisa Vuornos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9446453/publications.pdf>

Version: 2024-02-01

3  
papers

59  
citations

2258059

3  
h-index

2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

88  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Bioactive glass ions induce efficient osteogenic differentiation of human adipose stem cells encapsulated in gellan gum and collagen type I hydrogels. <i>Materials Science and Engineering C</i> , 2019, 99, 905-918. | 7.3 | 38        |
| 2 | Bioactive glass ions for <i>in vitro</i> osteogenesis and microvascularization in gellan gum-collagen hydrogels. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020, 108, 1332-1342. | 3.4 | 11        |
| 3 | Design of modular gellan gum hydrogel functionalized with avidin and biotinylated adhesive ligands for cell culture applications. <i>PLoS ONE</i> , 2019, 14, e0221931.  | 2.5 | 10        |