

# Kirsten Parratt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3659934/publications.pdf>

Version: 2024-02-01

6  
papers

87  
citations

1937632

4  
h-index

2272907

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

216  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Cells as advanced therapeutics: State-of-the-art, challenges, and opportunities in large scale biomanufacturing of high-quality cells for adoptive immunotherapies. <i>Advanced Drug Delivery Reviews</i> , 2017, 114, 222-239.                                   | 13.7 | 52        |
| 2 | Nanostructured Biomaterials and Their Applications. <i>Nanomaterials</i> , 2013, 3, 242-271.  | 4.1  | 19        |
| 3 | Effect of hydrogel material composition on hBMSC differentiation into zone-specific neo-cartilage: engineering human articular cartilage-like tissue with spatially varying properties. <i>Journal of Materials Chemistry B</i> , 2017, 5, 6237-6248.             | 5.8  | 10        |
| 4 | 3D material cytometry (3DMaC): a very high-replicate, high-throughput analytical method using microfabricated, shape-specific, cell-material niches. <i>Lab on A Chip</i> , 2017, 17, 2861-2872.  | 6.0  | 5         |
| 5 | Evaluation protocol for CRISPR/Cas9-mediated CD19 knockout GM24385 cells by flow cytometry and Sanger sequencing. <i>BioTechniques</i> , 2022, 72, 279-286.   | 1.8  | 1         |
| 6 | Correction: Effect of hydrogel material composition on hBMSC differentiation into zone-specific neo-cartilage: engineering human articular cartilage-like tissue with spatially varying properties. <i>Journal of Materials Chemistry B</i> , 2018, 6, 2159-2159. | 5.8  | 0         |