

Yusuke Hayashi

List of Publications by Year in descending order

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Version: 2024-02-01

3
papers

34
citations

2258059

3
h-index

2550090

3
g-index

3
all docs

3
docs citations

3
times ranked

34
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | A Dynamic and Probabilistic Design Space Determination Method for Mesenchymal Stem Cell Cultivation Processes. <i>Industrial & Engineering Chemistry Research</i> , 2022, 61, 7009-7019. | 3.7 | 6 |
| 2 | Gemini Thermotropic Smectic Liquid Crystals for Two-Dimensional Nanostructured Water-Treatment Membranes. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 20598-20605. | 8.0 | 22 |
| 3 | Computational screening of cryoprotective agents for regenerative medical products using quantum chemistry and molecular dynamics simulations. <i>Cryobiology</i> , 2021, 100, 101-109. | 0.7 | 6 |