

Weijie Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/332120/publications.pdf>

Version: 2024-02-01

5
papers

197
citations

1684188

5
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

177
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Cell Surface Engineering Using DNazymes: Metal Ion Mediated Control of Cell-Cell Interactions. Journal of the American Chemical Society, 2021, 143, 5737-5744. | 13.7 | 68 |
| 2 | Noninvasive and Spatiotemporal Control of DNzyme-Based Imaging of Metal Ions <i>In Vivo</i> Using High-Intensity Focused Ultrasound. Journal of the American Chemical Society, 2022, 144, 5812-5819. | 13.7 | 46 |
| 3 | Targeting JNK pathway promotes human hematopoietic stem cell expansion. Cell Discovery, 2019, 5, 2. | 6.7 | 31 |
| 4 | DNzyme-Based Lithium-Selective Imaging Reveals Higher Lithium Accumulation in Bipolar Disorder Patient-Derived Neurons. ACS Central Science, 2021, 7, 1809-1820. | 11.3 | 29 |
| 5 | Efficient delivery of a DNA aptamer-based biosensor into plant cells for glucose sensing through thiol-mediated uptake. Science Advances, 2022, 8, . | 10.3 | 22 |