

Ji-Sun Kim

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

345
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

443
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Antibody targeting intracellular oncogenic Ras mutants exerts anti-tumour effects after systemic administration. <i>Nature Communications</i> , 2017, 8, 15090. | 12.8 | 127 |
| 2 | Critical Issues in the Development of Immunotoxins for Anticancer Therapy. <i>Journal of Pharmaceutical Sciences</i> , 2020, 109, 104-115. | 3.3 | 64 |
| 3 | Direct targeting of oncogenic RAS mutants with a tumor-specific cytosol-penetrating antibody inhibits RAS mutant-driven tumor growth. <i>Science Advances</i> , 2020, 6, eaay2174. | 10.3 | 51 |
| 4 | Endosomal acidic pH-induced conformational changes of a cytosol-penetrating antibody mediate endosomal escape. <i>Journal of Controlled Release</i> , 2016, 235, 165-175. | 9.9 | 42 |
| 5 | Quantitative assessment of cellular uptake and cytosolic access of antibody in living cells by an enhanced split GFP complementation assay. <i>Biochemical and Biophysical Research Communications</i> , 2015, 467, 771-777. | 2.1 | 34 |
| 6 | Engineering of a tumor cell-specific, cytosol-penetrating antibody with high endosomal escape efficacy. <i>Biochemical and Biophysical Research Communications</i> , 2018, 503, 2510-2516. | 2.1 | 13 |
| 7 | Intracellular KRAS-specific antibody enhances the anti-tumor efficacy of gemcitabine in pancreatic cancer by inducing endosomal escape. <i>Cancer Letters</i> , 2021, 507, 97-111. | 7.2 | 7 |
| 8 | Engineering of an EpCAM-targeting cyclic peptide to improve the EpCAM-mediated cellular internalization and tumor accumulation of a peptide-fused antibody. <i>Biochemical and Biophysical Research Communications</i> , 2021, 573, 35-41. | 2.1 | 7 |