

Lik Hang Yuen

List of Publications by Year in descending order

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7
papers

365
citations

1162367

8
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

592
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | A Focused DNA-Encoded Chemical Library for the Discovery of Inhibitors of NAD ⁺ -Dependent Enzymes. <i>Journal of the American Chemical Society</i> , 2019, 141, 5169-5181. | 6.6 | 84 |
| 2 | Achievements, Challenges, and Opportunities in DNA-Encoded Library Research: An Academic Point of View. <i>ChemBioChem</i> , 2017, 18, 829-836. | 1.3 | 76 |
| 3 | Pattern-Based Detection of Toxic Metals in Surface Water with DNA Polyfluorophores. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 5361-5365. | 7.2 | 68 |
| 4 | Large-Scale Detection of Metals with a Small Set of Fluorescent DNA-Like Chemosensors. <i>Journal of the American Chemical Society</i> , 2014, 136, 14576-14582. | 6.6 | 55 |
| 5 | Dark Hydrazone Fluorescence Labeling Agents Enable Imaging of Cellular Aldehydic Load. <i>ACS Chemical Biology</i> , 2016, 11, 2312-2319. | 1.6 | 40 |
| 6 | DNA-polyfluorophore chemosensors for environmental remediation: vapor-phase identification of petroleum products in contaminated soil. <i>Chemical Science</i> , 2013, 4, 3184. | 3.7 | 20 |
| 7 | Stability of Oligonucleotide-Small Molecule Conjugates to DNA-Deprotection Conditions. <i>Bioconjugate Chemistry</i> , 2017, 28, 1076-1083. | 1.8 | 11 |