

# Lik Hang Yuen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5751361/publications.pdf>

Version: 2024-02-01

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 <sup>+</sup> -Dependent Enzymes. <i>Journal of the American Chemical Society</i> , 2019, 141, 5169-5181.	6.6	84
2	Stability of Oligonucleotide-Small Molecule Conjugates to DNA-Deprotection Conditions. <i>Bioconjugate Chemistry</i> , 2017, 28, 1076-1083.	1.8	11
3	Achievements, Challenges, and Opportunities in DNA-Encoded Library Research: An Academic Point of View. <i>ChemBioChem</i> , 2017, 18, 829-836.	1.3	76
4	Dark Hydrazone Fluorescence Labeling Agents Enable Imaging of Cellular Aldehydic Load. <i>ACS Chemical Biology</i> , 2016, 11, 2312-2319.	1.6	40
5	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
6	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
7	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