## Paulina Ciepla

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/4856421/publications.pdf
Version: 2024-02-01

| 11 | 361 <br> papers | 1040056 <br> citations | 199954 <br> h-index |
| :---: | :---: | :---: | :---: |
| 14 <br> all docs | 14 <br> docs citations | 14 <br> times ranked | 642 <br> citing authors |

ARTICL
Proteome-wide analysis of protein lipidation using chemical probes: in-gel fluorescence visualization,
1 identification and quantification of N-myristoylation, N - and S-acylation, O-cholesterylation,
12.0

24
S-farnesylation and S-geranylgeranylation. Nature Protocols, 2021, 16, 5083-5122.
Targeted cell ablation in zebrafish using optogenetic transcriptional control. Development
(Cambridge), 2020, 147, .
trLRET microscopy: Ultrasensitive imaging of lanthanide luminophores. Methods in Enzymology, 2020, 640, 225-248.

4 Ultrasensitive optical imaging with lanthanide lumiphores. Nature Chemical Biology, 2018, 14, 15-21.
8.0

Cellular uptake of a cystine-knot peptide and modulation of its intracellular trafficking. Scientific
$5 \quad \begin{aligned} & \text { Cellular uptake of a cystin } \\ & \text { Reports, 2016, 6, } 35179 .\end{aligned}$
$3.3 \quad 23$

6 Cholesterylation: a tail of hedgehog. Biochemical Society Transactions, 2015, 43, 262-267.
3.4

15

Topological Analysis of Hedgehog Acyltransferase, a Multipalmitoylated Transmembrane Protein.
Journal of Biological Chemistry, 2015, 290, 3293-3307.
3.4

54

Multifunctional Reagents for Quantitative Proteomeâ€Wide Analysis of Protein Modification in Human $8 \quad$ Cells and Dynamic Profiling of Protein Lipidation During Vertebrate Development. Angewandte Chemie - International Edition, 2015, 54, 5948-5951.
$9 \quad$ Myristoylation profiling in human cells and zebrafish. Data in Brief, 2015, 4, 379-383. $\quad 1.0 \quad 9$

[^0]
[^0]:    11 New chemical probes targeting cholesterylation of Sonic Hedgehog in human cells and zebrafish.

