

# Ville Eskonen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/102744/publications.pdf>

Version: 2024-02-01

10  
papers

112  
citations

1477746

6  
h-index

1372195

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

114  
citing authors

#	ARTICLE	IF	CITATIONS
1	Homogeneous Dual-Parametric-Coupled Assay for Simultaneous Nucleotide Exchange and KRAS/RAF-RBD Interaction Monitoring. <i>Analytical Chemistry</i> , 2020, 92, 4971-4979.	3.2	29
2	Sensitive Label-Free Thermal Stability Assay for Protein Denaturation and Protein-Ligand Interaction Studies. <i>Analytical Chemistry</i> , 2020, 92, 3512-3516.	3.2	18
3	Nanomolar Protein-Protein Interaction Monitoring with a Label-Free Protein-Probe Technique. <i>Analytical Chemistry</i> , 2020, 92, 15781-15788.	3.2	15
4	High-throughput amenable fluorescence-assays to screen for calmodulin-inhibitors. <i>Analytical Biochemistry</i> , 2019, 572, 25-32.	1.1	13
5	Luminometric Label Array for Counting and Differentiation of Bacteria. <i>Analytical Chemistry</i> , 2017, 89, 3208-3216.	3.2	12
6	Sensitive, homogeneous, and label-free protein-probe assay for antibody aggregation and thermal stability studies. <i>MAbs</i> , 2021, 13, 1955810.	2.6	7
7	Peptic Fluorescent "Signal-On" and "Signal-Off" Sensors Utilized for the Detection Protein Post-Translational Modifications. <i>ACS Omega</i> , 2019, 4, 4269-4275.	1.6	6
8	Single-Peptide TR-FRET Detection Platform for Cysteine-Specific Post-Translational Modifications. <i>Analytical Chemistry</i> , 2020, 92, 13202-13210.	3.2	6
9	Homogeneous peptide-break assay for luminescent detection of enzymatic protein post-translational modification activity utilizing charged peptides. <i>Analytica Chimica Acta</i> , 2019, 1055, 126-132.	2.6	4
10	Thermal Dissociation Assay for Time-Resolved Fluorescence Detection of Protein Post-Translational Modifications. <i>ACS Omega</i> , 2019, 4, 16501-16507.	1.6	2