

# Salla Valtonen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4764597/publications.pdf>

Version: 2024-02-01

8  
papers

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citations

1684188  
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8  
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#	ARTICLE	IF	CITATIONS
1	Sensitive Label-Free Thermal Stability Assay for Protein Denaturation and Protein-Ligand Interaction Studies. <i>Analytical Chemistry</i> , 2020, 92, 3512-3516.	6.5	18
2	Nanomolar Protein-Protein Interaction Monitoring with a Label-Free Protein-Probe Technique. <i>Analytical Chemistry</i> , 2020, 92, 15781-15788.	6.5	15
3	Thermal Shift Assay for Small GTPase Stability Screening: Evaluation and Suitability. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7095.	4.1	10
4	Sensitive, homogeneous, and label-free protein-probe assay for antibody aggregation and thermal stability studies. <i>MAbs</i> , 2021, 13, 1955810.	5.2	7
5	Protease Substrate-Independent Universal Assay for Monitoring Digestion of Native Unmodified Proteins. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6362.	4.1	6
6	Evaluation of Circulating Cardiovascular Biomarker Levels for Early Detection of Congenital Heart Disease in Newborns in Sweden. <i>JAMA Network Open</i> , 2020, 3, e2027561.	5.9	5
7	Thermal Dissociation Assay for Time-Resolved Fluorescence Detection of Protein Post-Translational Modifications. <i>ACS Omega</i> , 2019, 4, 16501-16507.	3.5	2
8	Rapid high-throughput compatible label-free virus particle quantification method based on time-resolved luminescence. <i>Analytical and Bioanalytical Chemistry</i> , 2022, 414, 4509-4518.	3.7	2