

# Felix Wojcik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8829839/publications.pdf>

Version: 2024-02-01

17  
papers

925  
citations

623188

14  
h-index

887659

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

1583  
citing authors

#	ARTICLE	IF	CITATIONS
1	ISWI chromatin remodellers sense nucleosome modifications to determine substrate preference. <i>Nature</i> , 2017, 548, 607-611.	13.7	148
2	Sequence-Defined Glycopolymer Segments Presenting Mannose: Synthesis and Lectin Binding Affinity. <i>Biomacromolecules</i> , 2012, 13, 1845-1852.	2.6	132
3	Metal-Mediated Molecular Self-Healing in Histidine-Rich Mussel Peptides. <i>Biomacromolecules</i> , 2014, 15, 1644-1652.	2.6	75
4	Synthesis of Carbohydrate-Functionalised Sequence-Defined Oligo(amidoamine)s by Photochemical Thiol-ene Coupling in a Continuous Flow Reactor. <i>Chemistry - A European Journal</i> , 2013, 19, 3090-3098.	1.7	70
5	Multivalent display of minimal <i>Clostridium difficile</i> glycan epitopes mimics antigenic properties of larger glycans. <i>Nature Communications</i> , 2016, 7, 11224.	5.8	60
6	Functional crosstalk between histone H2B ubiquitylation and H2A modifications and variants. <i>Nature Communications</i> , 2018, 9, 1394.	5.8	59
7	Electrochemical displacement sensor based on ferrocene boronic acid tracer and immobilized glycan for saccharide binding proteins and <i>E. coli</i> . <i>Biosensors and Bioelectronics</i> , 2014, 58, 1-8.	5.3	58
8	Long-term hepatitis B infection in a scalable hepatic co-culture system. <i>Nature Communications</i> , 2017, 8, 125.	5.8	58
9	Greening the synthesis of peptide therapeutics: an industrial perspective. <i>RSC Advances</i> , 2020, 10, 42457-42492.	1.7	56
10	Oncohistone mutations enhance chromatin remodeling and alter cell fates. <i>Nature Chemical Biology</i> , 2021, 17, 403-411.	3.9	50
11	Solid-Phase Synthesis of Asymmetrically Branched Sequence-Defined Poly/Oligo(amidoamines). <i>Journal of Organic Chemistry</i> , 2012, 77, 4226-4234.	1.7	46
12	The Chaperone FACT and Histone H2B Ubiquitination Maintain <i>S. Pombe</i> Genome Architecture through Genic and Subtelomeric Functions. <i>Molecular Cell</i> , 2020, 77, 501-513.e7.	4.5	32
13	Precise Positioning of Chiral Building Blocks in Monodisperse, Sequence-Defined Polyamides. <i>Macromolecular Rapid Communications</i> , 2011, 32, 197-202.	2.0	31
14	Synthesis of homo- and heteromultivalent carbohydrate-functionalized oligo(amidoamines) using novel glyco-building blocks. <i>Beilstein Journal of Organic Chemistry</i> , 2013, 9, 2395-2403.	1.3	21
15	JASPer controls interphase histone H3S10 phosphorylation by chromosomal kinase JIL-1 in <i>Drosophila</i> . <i>Nature Communications</i> , 2019, 10, 5343.	5.8	18
16	Kinetics and Efficiency of a Methylated C-5-fluorouracil-Bovine Serum Albumin Adduct for Targeted Delivery. <i>Macromolecular Bioscience</i> , 2014, 14, 428-439.	2.1	6
17	Recent Advances in Solid Phase Polymer Synthesis: Polyamides from Tailor-Made Building Blocks. <i>ACS Symposium Series</i> , 2014, , 85-101.	0.5	5