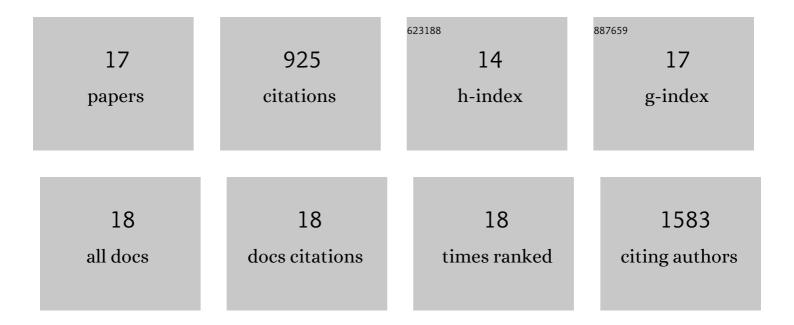
Felix Wojcik

List of Publications by Year in descending order

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

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