## Kristin M Riching

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9947292/publications.pdf

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10	737	9	10
papers	citations	h-index	g-index
10	10	10	775
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Modeling the CRL4A ligase complex to predict target protein ubiquitination induced by cereblon-recruiting PROTACs. Journal of Biological Chemistry, 2022, 298, 101653.	3.4	37
2	The importance of cellular degradation kinetics for understanding mechanisms in targeted protein degradation. Chemical Society Reviews, 2022, 51, 6210-6221.	38.1	12
3	CDK Family PROTAC Profiling Reveals Distinct Kinetic Responses and Cell Cycle–Dependent Degradation of CDK2. SLAS Discovery, 2021, 26, 560-569.	2.7	21
4	Discovery and resistance mechanism of a selective CDK12 degrader. Nature Chemical Biology, 2021, 17, 675-683.	8.0	69
5	Translating PROTAC chemical series optimization into functional outcomes underlying BRD7 and BRD9 protein degradation. Current Research in Chemical Biology, 2021, 1, 100009.	2.9	11
6	Trivalent PROTACs enhance protein degradation via combined avidity and cooperativity. Nature Chemical Biology, 2021, 17, 1157-1167.	8.0	108
7	High-Throughput Cellular Profiling of Targeted Protein Degradation Compounds using HiBiT CRISPR Cell Lines. Journal of Visualized Experiments, 2020, , .	0.3	10
8	Monitoring and deciphering protein degradation pathways inside cells. Drug Discovery Today: Technologies, 2019, 31, 61-68.	4.0	45
9	Iterative Design and Optimization of Initially Inactive Proteolysis Targeting Chimeras (PROTACs) Identify VZ185 as a Potent, Fast, and Selective von Hippel–Lindau (VHL) Based Dual Degrader Probe of BRD9 and BRD7. Journal of Medicinal Chemistry, 2019, 62, 699-726.	6.4	230
10	Quantitative Live-Cell Kinetic Degradation and Mechanistic Profiling of PROTAC Mode of Action. ACS Chemical Biology, 2018, 13, 2758-2770.	3.4	194