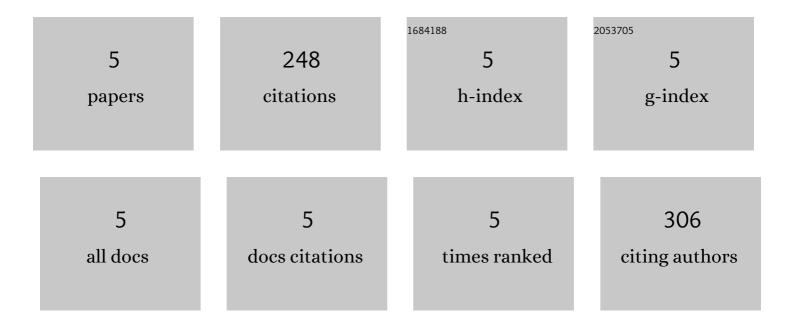
## Katharina Bilotti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8326166/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Mismatch discrimination and sequence bias during end-joining by DNA ligases. Nucleic Acids Research, 2022, 50, 4647-4658.	14.5	12
2	Enabling one-pot Golden Gate assemblies of unprecedented complexity using data-optimized assembly design. PLoS ONE, 2020, 15, e0238592.	2.5	48
3	Comprehensive Profiling of Four Base Overhang Ligation Fidelity by T4 DNA Ligase and Application to DNA Assembly. ACS Synthetic Biology, 2018, 7, 2665-2674.	3.8	132
4	A single-molecule sequencing assay for the comprehensive profiling of T4 DNA ligase fidelity and bias during DNA end-joining. Nucleic Acids Research, 2018, 46, e79-e79.	14.5	31
5	Comparative analysis of the end-joining activity of several DNA ligases. PLoS ONE, 2017, 12, e0190062.	2.5	25