

# Katharina Kainz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6771947/publications.pdf>

Version: 2024-02-01

18  
papers

877  
citations

840776

11  
h-index

940533

16  
g-index

18  
all docs

18  
docs citations

18  
times ranked

1609  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbial wars: competition in ecological niches and within the microbiome. <i>Microbial Cell</i> , 2018, 5, 215-219.	3.2	189
2	Fungal infections in humans: the silent crisis. <i>Microbial Cell</i> , 2020, 7, 143-145.	3.2	168
3	Guidelines and recommendations on yeast cell death nomenclature. <i>Microbial Cell</i> , 2018, 5, 4-31.	3.2	158
4	The flavonoid 4,4'-dimethoxychalcone promotes autophagy-dependent longevity across species. <i>Nature Communications</i> , 2019, 10, 651.	12.8	100
5	Yeast as a tool to identify anti-aging compounds. <i>FEMS Yeast Research</i> , 2018, 18, .	2.3	74
6	Digesting the crisis: autophagy and coronaviruses. <i>Microbial Cell</i> , 2020, 7, 119-128.	3.2	59
7	Î±-Ketoglutarate inhibits autophagy. <i>Aging</i> , 2019, 11, 3418-3431.	3.1	30
8	Studying Huntington's Disease in Yeast: From Mechanisms to Pharmacological Approaches. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 318.	2.9	23
9	Autophagy: one more Nobel Prize for yeast. <i>Microbial Cell</i> , 2016, 3, 579-581.	3.2	20
10	Methods to Assess Autophagy and Chronological Aging in Yeast. <i>Methods in Enzymology</i> , 2017, 588, 367-394.	1.0	20
11	Sexually transmitted infections: old foes on the rise. <i>Microbial Cell</i> , 2016, 3, 361-362.	3.2	17
12	4,4'-Dimethoxychalcone: a natural flavonoid that promotes health through autophagy-dependent and -independent effects. <i>Autophagy</i> , 2019, 15, 1662-1664.	9.1	8
13	Targeting GATA transcription factors – a novel strategy for anti-aging interventions?. <i>Microbial Cell</i> , 2019, 6, 212-216.	3.2	6
14	A hundred spotlights on microbiology: how microorganisms shape our lives. <i>Microbial Cell</i> , 2022, 9, 72-79.	3.2	2
15	Assessing autophagic flux in yeast. <i>Methods in Cell Biology</i> , 2021, 164, 73-94.	1.1	1
16	Transcriptional and epigenetic control of regulated cell death in yeast. <i>International Review of Cell and Molecular Biology</i> , 2020, 352, 55-82.	3.2	1
17	Murals meet microbes: at the crossroads of microbiology and cultural heritage. <i>Microbial Cell</i> , 2021, 8, 276-279.	3.2	1
18	Cell Stress – a new journal for cellular pathophysiology. <i>Cell Stress</i> , 2017, 1, 1-3.	3.2	0