

# Silke Reischl

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9490063/publications.pdf>

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10  
papers

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citations

1040056

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1372567

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docs citations

10  
times ranked

1092  
citing authors

#	ARTICLE	IF	CITATIONS
1	A large-scale functional RNAi screen reveals a role for CK2 in the mammalian circadian clock. <i>Genes and Development</i> , 2009, 23, 708-718.	5.9	190
2	Interaction of Circadian Clock Proteins CRY1 and PER2 Is Modulated by Zinc Binding and Disulfide Bond Formation. <i>Cell</i> , 2014, 157, 1203-1215.	28.9	162
3	Kinases and phosphatases in the mammalian circadian clock. <i>FEBS Letters</i> , 2011, 585, 1393-1399.	2.8	157
4	Î²-TrCP1-Mediated Degradation of PERIOD2 Is Essential for Circadian Dynamics. <i>Journal of Biological Rhythms</i> , 2007, 22, 375-386.	2.6	156
5	Reciprocal regulation of carbon monoxide metabolism and the circadian clock. <i>Nature Structural and Molecular Biology</i> , 2017, 24, 15-22.	8.2	49
6	Live-cell imaging of circadian clock protein dynamics in CRISPR-generated knock-in cells. <i>Nature Communications</i> , 2021, 12, 3796.	12.8	42
7	Subcellular Distribution of p53 by the p53-Responsive lncRNA <i>NBAT1</i> Determines Chemotherapeutic Response in Neuroblastoma. <i>Cancer Research</i> , 2021, 81, 1457-1471.	0.9	22
8	LY6K-AS lncRNA is a lung adenocarcinoma prognostic biomarker and regulator of mitotic progression. <i>Oncogene</i> , 2021, 40, 2463-2478.	5.9	17
9	Fbxl11 Is a Novel Negative Element of the Mammalian Circadian Clock. <i>Journal of Biological Rhythms</i> , 2015, 30, 291-301.	2.6	14
10	The DNA damage inducible lncRNA SCAT7 regulates genomic integrity and topoisomerase 1 turnover in lung adenocarcinoma. <i>NAR Cancer</i> , 2021, 3, zcab002.	3.1	6