

# Alanna B Chan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7774492/publications.pdf>

Version: 2024-02-01

10  
papers

385  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

539  
citing authors

#	ARTICLE	IF	CITATIONS
1	CRY2 and FBXL3 Cooperatively Degrade c-MYC. <i>Molecular Cell</i> , 2016, 64, 774-789.	9.7	159
2	Circadian repressors CRY1 and CRY2 broadly interact with nuclear receptors and modulate transcriptional activity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 8776-8781.	7.1	84
3	The Liver Circadian Clock Modulates Biochemical and Physiological Responses to Metformin. <i>Journal of Biological Rhythms</i> , 2017, 32, 345-358.	2.6	28
4	The circadian E3 ligase complex SCFFBXL3+CRY targets TLK2. <i>Scientific Reports</i> , 2019, 9, 198.	3.3	26
5	Cryptochromes Suppress HIF1 $\alpha$ in Muscles. <i>IScience</i> , 2020, 23, 101338.	4.1	22
6	Cryptochromes modulate E2F family transcription factors. <i>Scientific Reports</i> , 2020, 10, 4077.	3.3	17
7	<i>CRY2</i> missense mutations suppress P53 and enhance cell growth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	17
8	Daily running enhances molecular and physiological circadian rhythms in skeletal muscle. <i>Molecular Metabolism</i> , 2022, 61, 101504.	6.5	14
9	Cancer, hear my battle CRY. <i>Journal of Pineal Research</i> , 2020, 69, e12658.	7.4	11
10	Phosphorylation of CRY1 Serine 71 Alters Voluntary Activity but Not Circadian Rhythms In Vivo. <i>Journal of Biological Rhythms</i> , 2019, 34, 401-409.	2.6	7