

# Helder Ferreira

## List of Publications by Year in descending order

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9  
papers

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1163117  
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9  
times ranked

1018  
citing authors

#	ARTICLE	IF	CITATIONS
1	Histone H2A/H2B Dimer Exchange by ATP-Dependent Chromatin Remodeling Activities. <i>Molecular Cell</i> , 2003, 12, 1599-1606.	9.7	175
2	Analysis of Nucleosome Repositioning by Yeast ISWI and Chd1 Chromatin Remodeling Complexes*. <i>Journal of Biological Chemistry</i> , 2006, 281, 16279-16288.	3.4	167
3	Direct Observation of DNA Distortion by the RSC Complex. <i>Molecular Cell</i> , 2006, 21, 417-425.	9.7	146
4	Histone Tails and the H3 $\alpha$ N Helix Regulate Nucleosome Mobility and Stability. <i>Molecular and Cellular Biology</i> , 2007, 27, 4037-4048.	2.3	122
5	Histone Modifications Influence the Action of Snf2 Family Remodelling Enzymes by Different Mechanisms. <i>Journal of Molecular Biology</i> , 2007, 374, 563-579.	4.2	121
6	Sn mutations alter inherent nucleosome mobility. <i>EMBO Journal</i> , 2004, 23, 343-353.	7.8	114
7	Structure of the chromatin remodelling enzyme Chd1 bound to a ubiquitinated nucleosome. <i>ELife</i> , 2018, 7, .	6.0	72
8	MacroH2A Allows ATP-Dependent Chromatin Remodeling by SWI/SNF and ACF Complexes but Specifically Reduces Recruitment of SWI/SNF. <i>Biochemistry</i> , 2008, 47, 13726-13732.	2.5	44
9	Lighting up nucleosome spacing. <i>Nature Structural and Molecular Biology</i> , 2006, 13, 1047-1049.	8.2	3