

# Jean-Francois Naud

## List of Publications by Year in descending order

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14  
papers

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citations

1040056

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297  
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#	ARTICLE	IF	CITATIONS
1	The Mechanism of Discrimination between Cognate and Non-Specific DNA by Dimeric b/HLH/LZ Transcription Factors. <i>Journal of Molecular Biology</i> , 2007, 365, 1163-1175.	4.2	37
2	The Arf tumor suppressor protein inhibits Miz1 to suppress cell adhesion and induce apoptosis. <i>Journal of Cell Biology</i> , 2010, 188, 905-918.	5.2	37
3	Thermodynamics of b-HLH-LZ Protein Binding to DNA: The Energetic Importance of Protein-DNA Contacts in Site-Specific E-Box Recognition by the Complete Gene Product of the Max p21 Transcription Factor. <i>Biochemistry</i> , 2007, 46, 12427-12440.	2.5	22
4	The Max homodimeric b-HLH-LZ significantly interferes with the specific heterodimerization between the c-Myc and Max b-HLH-LZ in absence of DNA: a quantitative analysis. <i>Journal of Molecular Recognition</i> , 2009, 22, 261-269.	2.1	21
5	Structural and Thermodynamical Characterization of the Complete p21 Gene Product of Max. <i>Biochemistry</i> , 2005, 44, 12746-12758.	2.5	20
6	Immunomagnetic beads-based isolation of erythropoietins from urine and blood for sports anti-doping control. <i>Drug Testing and Analysis</i> , 2017, 9, 1744-1752.	2.6	13
7	New structural determinants for c-Myc specific heterodimerization with Max and development of a novel homodimeric c-Myc b-HLH-LZ. <i>Journal of Molecular Recognition</i> , 2012, 25, 414-426.	2.1	12
8	Desialylation improves the detection of recombinant erythropoietins in urine samples analyzed by SDS-PAGE. <i>Drug Testing and Analysis</i> , 2013, 5, 870-876.	2.6	11
9	Elucidation of the Structural Determinants Responsible for the Specific Formation of Heterodimeric Mxd1/Max b-HLH-LZ and Its Binding to E-Box Sequences. <i>Journal of Molecular Biology</i> , 2008, 376, 141-152.	4.2	9
10	Toward the Elucidation of the Structural Determinants Responsible for the Molecular Recognition between Mad1 and Max. <i>Biochemistry</i> , 2005, 44, 12860-12869.	2.5	8
11	PIM1 and MYC: a changing relationship?. <i>Nature Cell Biology</i> , 2007, 9, 873-875.	10.3	8
12	Detection of erythropoiesis stimulating agents in urine samples using a capillary Western system. <i>Drug Testing and Analysis</i> , 2018, 10, 1698-1707.	2.6	8
13	Standardization of reticulocyte counts in the athlete biological passport. <i>International Journal of Laboratory Hematology</i> , 2019, 41, 387-391.	1.3	8
14	The Arf tumor suppressor protein inhibits Miz1 to suppress cell adhesion and induce apoptosis. <i>Journal of Experimental Medicine</i> , 2010, 207, i7-i7.	8.5	0