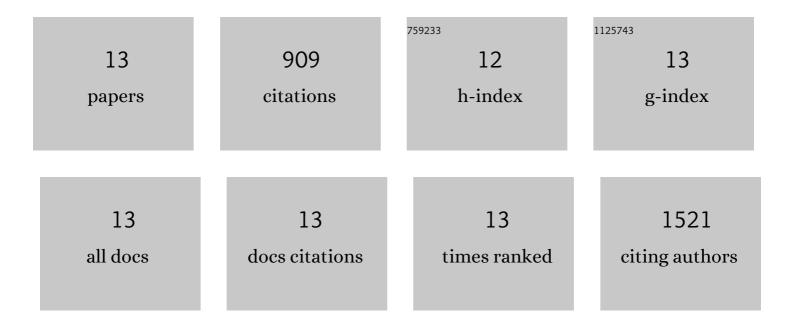
Eleonore von Castelmur

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Direct binding of Cdt2 to PCNA is important for targeting the CRL4 ^{Cdt2} E3 ligase activity to Cdt1. Life Science Alliance, 2018, 1, e201800238.	2.8	18
2	PLA2G16 represents a switch between entry and clearance of Picornaviridae. Nature, 2017, 541, 412-416.	27.8	168
3	Competition between MPS1 and microtubules at kinetochores regulates spindle checkpoint signaling. Science, 2015, 348, 1264-1267.	12.6	192
4	Molecular basis for the fold organization and sarcomeric targeting of the muscle atrogin MuRF1. Open Biology, 2014, 4, 130172.	3.6	17
5	A TPR domain–containing N-terminal module of MPS1 is required for its kinetochore localization by Aurora B. Journal of Cell Biology, 2013, 201, 217-231.	5.2	119
6	Identification of an N-terminal inhibitory extension as the primary mechanosensory regulator of twitchin kinase. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 13608-13613.	7.1	25
7	The Vertebrate Mitotic Checkpoint Protein BUBR1 Is an Unusual Pseudokinase. Developmental Cell, 2012, 22, 1321-1329.	7.0	116
8	Binding of the J-Binding Protein to DNA Containing Glucosylated hmU (Base J) or 5-hmC: Evidence for a Rapid Conformational Change upon DNA Binding. Journal of the American Chemical Society, 2012, 134, 13357-13365.	13.7	15
9	Tertiary and Secondary Structure Elasticity of a Six-Ig Titin Chain. Biophysical Journal, 2010, 98, 1085-1095.	0.5	30
10	Ultralow-resolutionab initiophasing of filamentous proteins: crystals from a six-lg fragment of titin as a case study. Acta Crystallographica Section D: Biological Crystallography, 2008, 64, 478-486.	2.5	2
11	Structural Analysis of B-Box 2 from MuRF1: Identification of a Novel Self-Association Pattern in a RING-like Fold. Biochemistry, 2008, 47, 10722-10730.	2.5	36
12	A regular pattern of Ig super-motifs defines segmental flexibility as the elastic mechanism of the titin chain. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 1186-1191.	7.1	80
13	Molecular determinants for the recruitment of the ubiquitinâ€ligase MuRFâ€1 onto Mâ€line titin. FASEB Journal, 2007, 21, 1383-1392.	0.5	91