

# Xing Li

## List of Publications by Year in descending order

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17  
papers

1,294  
citations

535685

17  
h-index

993246

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

969  
citing authors

#	ARTICLE	IF	CITATIONS
1	Virus-Specific Effects of TRIM5 <sup>Δ</sup> RING Domain Functions on Restriction of Retroviruses. <i>Journal of Virology</i> , 2013, 87, 7234-7245.	1.5	21
2	Determinants of the Higher Order Association of the Restriction Factor TRIM5 <sup>Δ</sup> and Other Tripartite Motif (TRIM) Proteins. <i>Journal of Biological Chemistry</i> , 2011, 286, 27959-27970.	1.6	55
3	RNase MRP is required for entry of 35S precursor rRNA into the canonical processing pathway. <i>Rna</i> , 2009, 15, 1407-1416.	1.6	44
4	Biochemical and Biophysical Characterization of a Chimeric TRIM21-TRIM5 <sup>Δ</sup> Protein. <i>Journal of Virology</i> , 2008, 82, 11669-11681.	1.5	63
5	The TRIM5 <sup>Δ</sup> B-Box 2 Domain Promotes Cooperative Binding to the Retroviral Capsid by Mediating Higher-Order Self-Association. <i>Journal of Virology</i> , 2008, 82, 11495-11502.	1.5	119
6	Modulation of Retroviral Restriction and Proteasome Inhibitor-Resistant Turnover by Changes in the TRIM5 <sup>Δ</sup> B-Box 2 Domain. <i>Journal of Virology</i> , 2007, 81, 10362-10378.	1.5	72
7	Unique features of TRIM5 <sup>Δ</sup> among closely related human TRIM family members. <i>Virology</i> , 2007, 360, 419-433.	1.1	64
8	Functional interplay between the B-box 2 and the B30.2(SPRY) domains of TRIM5 <sup>Δ</sup> . <i>Virology</i> , 2007, 366, 234-244.	1.1	35
9	The ability of multimerized cyclophilin A to restrict retrovirus infection. <i>Virology</i> , 2007, 367, 19-29.	1.1	45
10	Rapid turnover and polyubiquitylation of the retroviral restriction factor TRIM5. <i>Virology</i> , 2006, 349, 300-315.	1.1	153
11	Characterization of TRIM5 <sup>Δ</sup> trimerization and its contribution to human immunodeficiency virus capsid binding. <i>Virology</i> , 2006, 353, 234-246.	1.1	110
12	Removal of Arginine 332 Allows Human TRIM5 <sup>Δ</sup> To Bind Human Immunodeficiency Virus Capsids and To Restrict Infection. <i>Journal of Virology</i> , 2006, 80, 6738-6744.	1.5	129
13	Functional Replacement of the RING, B-Box 2, and Coiled-Coil Domains of Tripartite Motif 5 <sup>Δ</sup> (TRIM5 <sup>Δ</sup> ) by Heterologous TRIM Domains. <i>Journal of Virology</i> , 2006, 80, 6198-6206.	1.5	48
14	Evolution of a cytoplasmic tripartite motif (TRIM) protein in cows that restricts retroviral infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 7454-7459.	3.3	85
15	The B30.2(SPRY) Domain of the Retroviral Restriction Factor TRIM5 <sup>Δ</sup> Exhibits Lineage-Specific Length and Sequence Variation in Primates. <i>Journal of Virology</i> , 2005, 79, 6111-6121.	1.5	181
16	Identification of a functional core in the RNA component of RNase MRP of budding yeasts. <i>Nucleic Acids Research</i> , 2004, 32, 3703-3711.	6.5	30
17	Phylogenetic analysis of the structure of RNase MRP RNA in yeasts. <i>Rna</i> , 2002, 8, 740-751.	1.6	40