

# Marie Dewannieux

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

2,659  
citations

471509

17  
h-index

610901

24  
g-index

26  
all docs

26  
docs citations

26  
times ranked

2867  
citing authors

#	ARTICLE	IF	CITATIONS
1	LINE-mediated retrotransposition of marked Alu sequences. <i>Nature Genetics</i> , 2003, 35, 41-48.	21.4	900
2	APOBEC3G cytidine deaminase inhibits retrotransposition of endogenous retroviruses. <i>Nature</i> , 2005, 433, 430-433.	27.8	308
3	Identification of an infectious progenitor for the multiple-copy HERV-K human endogenous retroelements. <i>Genome Research</i> , 2006, 16, 1548-1556.	5.5	266
4	Identification of autonomous IAP LTR retrotransposons mobile in mammalian cells. <i>Nature Genetics</i> , 2004, 36, 534-539.	21.4	131
5	Recombination of Retrotransposon and Exogenous RNA Virus Results in Nonretroviral cDNA Integration. <i>Science</i> , 2009, 323, 393-396.	12.6	131
6	Endogenous retroviruses: acquisition, amplification and taming of genome invaders. <i>Current Opinion in Virology</i> , 2013, 3, 646-656.	5.4	120
7	Identification of a Functional Envelope Protein from the HERV-K Family of Human Endogenous Retroviruses. <i>Journal of Virology</i> , 2005, 79, 15573-15577.	3.4	115
8	A human endogenous retrovirus-derived gene that can contribute to oncogenesis by activating the ERK pathway and inducing migration and invasion. <i>PLoS Pathogens</i> , 2017, 13, e1006451.	4.7	93
9	L1-mediated Retrotransposition of Murine B1 and B2 SINES Recapitulated in Cultured Cells. <i>Journal of Molecular Biology</i> , 2005, 349, 241-247.	4.2	90
10	An infectious progenitor for the murine IAP retrotransposon: Emergence of an intracellular genetic parasite from an ancient retrovirus. <i>Genome Research</i> , 2008, 18, 597-609.	5.5	88
11	An active murine transposon family pair: Retrotransposition of "master" MusD copies and ETn trans-mobilization. <i>Genome Research</i> , 2004, 14, 2261-2267.	5.5	79
12	Role of poly(A) tail length in Alu retrotransposition. <i>Genomics</i> , 2005, 86, 378-381.	2.9	71
13	Immunization with a Lentivector That Targets Tumor Antigen Expression to Dendritic Cells Induces Potent CD8 + and CD4 + T-Cell Responses. <i>Journal of Virology</i> , 2008, 82, 86-95.	3.4	68
14	Identification of an Envelope Protein from the FRD Family of Human Endogenous Retroviruses (HERV-FRD) Conferring Infectivity and Functional Conservation among Simians. <i>Journal of Virology</i> , 2004, 78, 1050-1054.	3.4	55
15	Murine Endogenous Retrovirus MuERV-L Is the Progenitor of the "Orphan" Epsilon Viruslike Particles of the Early Mouse Embryo. <i>Journal of Virology</i> , 2008, 82, 1622-1625.	3.4	41
16	Murine MusD Retrotransposon: Structure and Molecular Evolution of an "Intracellularized" Retrovirus. <i>Journal of Virology</i> , 2007, 81, 1888-1898.	3.4	31
17	The HERV-K Human Endogenous Retrovirus Envelope Protein Antagonizes Tetherin Antiviral Activity. <i>Journal of Virology</i> , 2014, 88, 13626-13637.	3.4	24
18	Lentivector Targeting to Dendritic Cells. <i>Molecular Therapy</i> , 2008, 16, 1008-1009.	8.2	12

#	ARTICLE	IF	CITATIONS
19	Risks linked to endogenous retroviruses for vaccine production: A general overview. <i>Biologicals</i> , 2010, 38, 366-370.	1.4	9
20	A lentiviral vector pseudotype suitable for vaccine development. <i>Journal of Gene Medicine</i> , 2011, 13, 181-187.	2.8	7
21	The Mouse IAPE Endogenous Retrovirus Can Infect Cells through Any of the Five GPI-Anchored EphrinA Proteins. <i>PLoS Pathogens</i> , 2011, 7, e1002309.	4.7	7
22	Identification of the Receptor Used by the Ecotropic Mouse GLN Endogenous Retrovirus. <i>Journal of Virology</i> , 2019, 93, .	3.4	6
23	Spontaneous Heteromerization of Gammaretrovirus Envelope Proteins: a Possible Novel Mechanism of Retrovirus Restriction. <i>Journal of Virology</i> , 2008, 82, 9789-9794.	3.4	5
24	Endogenous retroviruses: from infectious elements to bona fide genes with a physiological role. <i>Retrovirology</i> , 2009, 6, .	2.0	2
25	Emergence of intracellular genetic parasites from ancient retroviruses. <i>Retrovirology</i> , 2009, 6, .	2.0	0
26	The mouse IAPE endogenous retrovirus can infect cells through any of the five GPI-anchored EphrinA proteins. <i>Retrovirology</i> , 2011, 8, .	2.0	0