

# Marc Thiry

## List of Publications by Year in descending order

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43  
papers

1,498  
citations

516710

16  
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330143

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44  
all docs

44  
docs citations

44  
times ranked

2563  
citing authors

#	ARTICLE	IF	CITATIONS
1	Birth of a nucleolus: the evolution of nucleolar compartments. Trends in Cell Biology, 2005, 15, 194-199.	7.9	193
2	Cloning and Characterization of ADAMTS-14, a Novel ADAMTS Displaying High Homology with ADAMTS-2 and ADAMTS-3. Journal of Biological Chemistry, 2002, 277, 5756-5766.	3.4	173
3	Hypervulnerability to Sound Exposure through Impaired Adaptive Proliferation of Peroxisomes. Cell, 2015, 163, 894-906.	28.9	158
4	Endothelial exosomes contribute to the antitumor response during breast cancer neoadjuvant chemotherapy via microRNA transfer. Oncotarget, 2015, 6, 10253-10266.	1.8	130
5	Novel Types of Mutation Responsible for the Dermatosparactic Type of Ehlers-Danlos Syndrome (Type I). JETQq1 1 0.784314 rgBT 123, 656-663.	0.7	116
6	Methylglyoxal, a glycolysis side-product, induces Hsp90 glycation and YAP-mediated tumor growth and metastasis. ELife, 2016, 5, .	6.0	100
7	Tissue Factor Induced by Epithelial-Mesenchymal Transition Triggers a Procoagulant State That Drives Metastasis of Circulating Tumor Cells. Cancer Research, 2016, 76, 4270-4282.	0.9	81
8	MacroH2A histone variants maintain nuclear organization and heterochromatin architecture. Journal of Cell Science, 2017, 130, 1570-1582.	2.0	64
9	Myoferlin controls mitochondrial structure and activity in pancreatic ductal adenocarcinoma, and affects tumor aggressiveness. Oncogene, 2018, 37, 4398-4412.	5.9	46
10	Expanding the clinical and mutational spectrum of the Ehlers-Danlos syndrome, dermatosparaxis type. Genetics in Medicine, 2016, 18, 882-891.	2.4	37
11	A 295-kDA intermediate filament-associated protein in radial glia and developing muscle cells in vivo and in vitro. Developmental Dynamics, 2000, 219, 514-525.	1.8	36
12	Myoferlin targeting triggers mitophagy and primes ferroptosis in pancreatic cancer cells. Redox Biology, 2022, 53, 102324.	9.0	34
13	The nucleolus: When 2 became 3. Nucleus, 2011, 2, 289-293.	2.2	24
14	Spontaneous zygogenesis in Escherichia coli, a form of true sexuality in prokaryotes. Microbiology (United Kingdom), 2003, 149, 2571-2584.	1.8	23
15	Cytochemical and immunocytochemical study of coiled bodies in different cultured cell lines. Chromosoma, 1994, 103, 268-276.	2.2	21
16	The HTLV-1 viral oncoproteins Tax and HBZ reprogram the cellular mRNA splicing landscape. PLoS Pathogens, 2021, 17, e1009919.	4.7	19
17	Varicella-zoster virus induces the formation of dynamic nuclear capsid aggregates. Virology, 2014, 454-455, 311-327.	2.4	17
18	Trnp1 organizes diverse nuclear membrane-less compartments in neural stem cells. EMBO Journal, 2020, 39, e103373.	7.8	16

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19	Study of intact virus-like particles of human papillomavirus by capillary electrophoresis. <i>Electrophoresis</i> , 2016, 37, 579-586.	2.4	15
20	Production and characterization of virus-like particles of grapevine fanleaf virus presenting L2 epitope of human papillomavirus minor capsid protein. <i>BMC Biotechnology</i> , 2019, 19, 81.	3.3	15
21	Cochlear connexin 30 homomeric and heteromeric channels exhibit distinct assembly mechanisms. <i>Mechanisms of Development</i> , 2019, 155, 8-14.	1.7	15
22	Melanoma antigen-D2: A nucleolar protein undergoing delocalization during cell cycle and after cellular stress. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 581-595.	4.1	14
23	Responses of Reconstructed Human Epidermis to Trichophyton rubrum Infection and Impairment of Infection by the Inhibitor PD169316. <i>Journal of Investigative Dermatology</i> , 2019, 139, 2080-2089.e6.	0.7	14
24	Loss of tRNA-modifying enzyme Etp3 activates a p53-dependent antitumor checkpoint in hematopoiesis. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	14
25	Varicella-Zoster Virus ORF9p Binding to Cellular Adaptor Protein Complex 1 Is Important for Viral Infectivity. <i>Journal of Virology</i> , 2018, 92, .	3.4	13
26	THEM6-mediated reprogramming of lipid metabolism supports treatment resistance in prostate cancer. <i>EMBO Molecular Medicine</i> , 2022, 14, e14764.	6.9	12
27	Extracellular Vesicles Mediate Communication between Endothelial and Vascular Smooth Muscle Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 331.	4.1	11
28	Spatio-temporal dynamics of $\beta$ -tubulin isotypes during the development of the sensory auditory organ in rat. <i>Histochemistry and Cell Biology</i> , 2015, 144, 403-416.	1.7	10
29	Quantitation and biospecific identification of virus-like particles of human papillomavirus by capillary electrophoresis. <i>Talanta</i> , 2017, 175, 325-330.	5.5	10
30	Actin-independent trafficking of cochlear connexin 26 to non-lipid raft gap junction plaques. <i>Hearing Research</i> , 2019, 374, 69-75.	2.0	10
31	Sound production, hearing sensitivity, and in-depth study of the sound-producing muscles in the cowfish ( <i>Lactoria cornuta</i> ). <i>Journal of Anatomy</i> , 2021, 238, 956-969.	1.5	10
32	Myoferlin Is a Yet Unknown Interactor of the Mitochondrial Dynamics Machinery in Pancreas Cancer Cells. <i>Cancers</i> , 2020, 12, 1643.	3.7	8
33	Alternative glycosylation controls endoplasmic reticulum dynamics and tubular extension in mammalian cells. <i>Science Advances</i> , 2021, 7, .	10.3	8
34	Efnb2 haploinsufficiency induces early gap junction plaque disassembly and endocytosis in the cochlea. <i>Brain Research Bulletin</i> , 2021, 174, 153-160.	3.0	8
35	Deletion of the ORF9p Acidic Cluster Impairs the Nuclear Egress of Varicella-Zoster Virus Capsids. <i>Journal of Virology</i> , 2015, 89, 2436-2441.	3.4	6
36	Tricellular adherens junctions provide a cell surface delivery platform for connexin 26/30 oligomers in the cochlea. <i>Hearing Research</i> , 2021, 400, 108137.	2.0	6

#	ARTICLE	IF	CITATIONS
37	Electron tomography reveals changes in spatial distribution of UBTF1 and UBTF2 isoforms within nucleolar components during rRNA synthesis inhibition. <i>Journal of Structural Biology</i> , 2019, 208, 191-204.	2.8	4
38	Evaluation of the Sensitivity of the Terminal Deoxynucleotidyl Transferaseâ€“Immunogold Technique on Balbani Ring Genes. <i>Journal of Histochemistry and Cytochemistry</i> , 1998, 46, 345-351.	2.5	2
39	In Situ Nick Translation at the Electron Microscopic Level. , 2002, 203, 121-130.		2
40	Experimental Models of Dermatophytosis. , 2021, , 135-160.		1
41	LDLR expression in the cochlea suggests a role in endolymph homeostasis and cochlear amplification. <i>Hearing Research</i> , 2021, 409, 108311.	2.0	1
42	Cytochemical and immunocytochemical study of coiled bodies in different cultured cell lines. <i>Chromosoma</i> , 1994, 103, 268-276.	2.2	1
43	Isolation of Nucleoli from Ehrlich Ascites Tumor Cells and Dynamics of Nascent RNA within Isolated Nucleoli. <i>Methods in Molecular Biology</i> , 2008, 463, 111-121.	0.9	0