

# Marta Trevisan

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41  
papers

1,861  
citations

16  
h-index

43  
g-index

45  
ext. papers

2,205  
ext. citations

7.5  
avg, IF

3.98  
L-index

#	Paper	IF	Citations
41	SARS-CoV-2 Infection and Disease Modelling Using Stem Cell Technology and Organoids. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	3
40	Multifunctional, CD44v6-Targeted ORMOSIL Nanoparticles Enhance Drugs Toxicity in Cancer Cells. <i>Nanomaterials</i> , <b>2020</b> , 10,	5.4	5
39	Genome editing technologies to treat rare liver diseases. <i>Translational Gastroenterology and Hepatology</i> , <b>2020</b> , 5, 23	5.2	5
38	Suppression of a SARS-CoV-2 outbreak in the Italian municipality of Vo'. <i>Nature</i> , <b>2020</b> , 584, 425-429	50.4	631
37	Modelling West Nile Virus and Usutu Virus Pathogenicity in Human Neural Stem Cells. <i>Viruses</i> , <b>2020</b> , 12,	6.2	3
36	New Frontiers of Corneal Gene Therapy. <i>Human Gene Therapy</i> , <b>2019</b> , 30, 923-945	4.8	12
35	Modelling Neurotropic Flavivirus Infection in Human Induced Pluripotent Stem Cell-Derived Systems. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	15
34	Generation of a transgene-free human induced pluripotent stem cell line (UNIPDi001-A) from oral mucosa epithelial stem cells. <i>Stem Cell Research</i> , <b>2018</b> , 28, 177-180	1.6	4
33	Generation of a transgene-free induced pluripotent stem cells line (UNIPDi002-A) from oral mucosa epithelial stem cells carrying the R304Q mutation in TP63 gene. <i>Stem Cell Research</i> , <b>2018</b> , 28, 149-152	1.6	3
32	HPV16 E6 and E7 upregulate the histone lysine demethylase KDM2B through the c-MYC/miR-146a-5p axis. <i>Oncogene</i> , <b>2018</b> , 37, 1654-1668	9.2	37
31	Induced pluripotent stem cells line (UNIPDi003-A) from a patient affected by EEC syndrome carrying the R279H mutation in TP63 gene. <i>Stem Cell Research</i> , <b>2018</b> , 28, 141-144	1.6	3
30	Molecular Requirements for Self-Interaction of the Respiratory Syncytial Virus Matrix Protein in Living Mammalian Cells. <i>Viruses</i> , <b>2018</b> , 10,	6.2	6
29	Oral Mucosa-Derived Induced Pluripotent Stem Cells from Patients with Ectrodactyly-Ectodermal Dysplasia-Clefting Syndrome. <i>Cellular Reprogramming</i> , <b>2018</b> , 20, 215-224	2.1	3
28	The silent enemy: Celiac disease goes viral. <i>Journal of Cellular Physiology</i> , <b>2018</b> , 233, 2693-2694	7	4
27	In silico approaches to Zika virus drug discovery. <i>Expert Opinion on Drug Discovery</i> , <b>2018</b> , 13, 825-835	6.2	9
26	Genome editing technologies to fight infectious diseases. <i>Expert Review of Anti-Infective Therapy</i> , <b>2017</b> , 15, 1001-1013	5.5	9
25	Down-regulation of microRNA-146a is associated with high-risk human papillomavirus infection and epidermal growth factor receptor overexpression in penile squamous cell carcinoma. <i>Human Pathology</i> , <b>2017</b> , 61, 33-40	3.7	26

24	Reprogramming Methods Do Not Affect Gene Expression Profile of Human Induced Pluripotent Stem Cells. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	19
23	Zika virus: from pathogenesis to disease control. <i>FEMS Microbiology Letters</i> , <b>2016</b> , 363,	2.9	45
22	Infection dynamics in a traveller with persistent shedding of Zika virus RNA in semen for six months after returning from Haiti to Italy, January 2016. <i>Eurosurveillance</i> , <b>2016</b> , 21,	19.8	111
21	Characterization of Intra-Type Variants of Oncogenic Human Papillomaviruses by Next-Generation Deep Sequencing of the E6/E7 Region. <i>Viruses</i> , <b>2016</b> , 8, 79	6.2	16
20	Phylogenetic characterization of Central/Southern European lineage 2 West Nile virus: analysis of human outbreaks in Italy and Greece, 2013-2014. <i>Clinical Microbiology and Infection</i> , <b>2015</b> , 21, 1122.e1-10	8.5	37
19	West Nile virus infection in children. <i>Expert Review of Anti-Infective Therapy</i> , <b>2015</b> , 13, 1373-86	5.5	7
18	Modeling Viral Infectious Diseases and Development of Antiviral Therapies Using Human Induced Pluripotent Stem Cell-Derived Systems. <i>Viruses</i> , <b>2015</b> , 7, 3835-56	6.2	23
17	Changes in microRNA expression during disease progression in patients with chronic viral hepatitis. <i>Liver International</i> , <b>2015</b> , 35, 1324-33	7.9	11
16	A TALEN genome-editing system for generating human stem cell-based disease models. <i>Cell Stem Cell</i> , <b>2013</b> , 12, 238-51	18	407
15	Microfluidic-driven viral infection on cell cultures: Theoretical and experimental study. <i>Biomicrofluidics</i> , <b>2012</b> , 6, 24127-2412712	3.2	16
14	Human papillomavirus genotyping by 454 next generation sequencing technology. <i>Journal of Clinical Virology</i> , <b>2011</b> , 52, 93-7	14.5	57
13	Draft genome sequences of two Neisseria meningitidis serogroup C clinical isolates. <i>Journal of Bacteriology</i> , <b>2010</b> , 192, 5270-1	3.5	2
12	Reply to Maggi et al. <i>Journal of Infectious Diseases</i> , <b>2010</b> , 201, 1276-1277	7	
11	WU and KI polyomaviruses in the brains of HIV-positive patients with and without progressive multifocal leukoencephalopathy. <i>Journal of Infectious Diseases</i> , <b>2009</b> , 200, 1755-8	7	22
10	Investigation on the presence of polyomavirus, herpesvirus, and papillomavirus sequences in colorectal neoplasms and their association with cancer. <i>International Journal of Cancer</i> , <b>2009</b> , 124, 2501-3	7.5	28
9	Investigation on human adrenocortical cell response to adenovirus and adenoviral vector infection. <i>Journal of Cellular Physiology</i> , <b>2009</b> , 220, 45-57	7	13
8	Human cytomegalovirus productively infects adrenocortical cells and induces an early cortisol response. <i>Journal of Cellular Physiology</i> , <b>2009</b> , 221, 629-41	7	12
7	Human KI and WU polyomavirus infection in immunocompromised subjects. <i>Journal of Clinical Virology</i> , <b>2009</b> , 45, 370	14.5	13

6	Primary bilateral adrenal B-cell lymphoma associated with EBV and JCV infection. <i>Infectious Agents and Cancer</i> , <b>2009</b> , 4, 1	3.5	17
5	Detection of polyomaviruses and herpesviruses in human adrenal tumors. <i>Oncogene</i> , <b>2008</b> , 27, 857-64	9.2	12
4	Expression of aromatase and estrogen receptors in human adrenocortical tumors. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2008</b> , 452, 181-91	5.1	36
3	The role of 21-hydroxylase in the pathogenesis of adrenal masses: review of the literature and focus on our own experience. <i>Journal of Endocrinological Investigation</i> , <b>2007</b> , 30, 615-23	5.2	15
2	Modulation of retrovirally driven therapeutic genes by mutant TP53 in anaplastic thyroid carcinoma. <i>Cancer Gene Therapy</i> , <b>2005</b> , 12, 381-8	5.4	8
1	Suppression of COVID-19 outbreak in the municipality of Vo[Italy]		148