## Francesca Guerrieri

List of Publications by Year in descending order

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46 papers

2,443 citations

331670 21 h-index 377865 34 g-index

47 all docs

47 docs citations

47 times ranked

3888 citing authors

#	Article	IF	CITATIONS
1	IFN- $\hat{l}\pm$ inhibits HBV transcription and replication in cell culture and in humanized mice by targeting the epigenetic regulation of the nuclear cccDNA minichromosome. Journal of Clinical Investigation, 2012, 122, 529-537.	8.2	492
2	Nuclear HBx binds the HBV minichromosome and modifies the epigenetic regulation of cccDNA function. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 19975-19979.	7.1	403
3	Targeting mitochondrial dysfunction can restore antiviral activity of exhausted HBV-specific CD8 T cells in chronic hepatitis B. Nature Medicine, 2017, 23, 327-336.	30.7	251
4	Transcriptional regulation of miR-224 upregulated in human HCCs by NFκB inflammatory pathways. Journal of Hepatology, 2012, 56, 855-861.	3.7	134
5	Enteric Delivery of Regenerating Family Member 3 alpha AltersÂthe Intestinal Microbiota and Controls Inflammation inÂMice WithÂColitis. Gastroenterology, 2018, 154, 1009-1023.e14.	1.3	107
6	Molecular Mechanisms of HBV-Associated Hepatocarcinogenesis. Seminars in Liver Disease, 2013, 33, 147-156.	3.6	96
7	Hepatitis B protein HBx binds the DLEU2 IncRNA to sustain cccDNA and host cancer-related gene transcription. Gut, 2020, 69, 2016-2024.	12.1	92
8	The Food Additive Maltodextrin Promotes Endoplasmic Reticulum Stress–Driven Mucus Depletion and Exacerbates Intestinal Inflammation. Cellular and Molecular Gastroenterology and Hepatology, 2019, 7, 457-473.	4.5	84
9	Structural Variations of Vaginal and Endometrial Microbiota: Hints on Female Infertility. Frontiers in Cellular and Infection Microbiology, 2020, 10, 350.	3.9	67
10	hSirT1-Dependent Regulation of the PCAF-E2F1-p73 Apoptotic Pathway in Response to DNA Damage. Molecular and Cellular Biology, 2009, 29, 1989-1998.	2.3	66
11	IL6 Inhibits HBV Transcription by Targeting the Epigenetic Control of the Nuclear cccDNA Minichromosome. PLoS ONE, 2015, 10, e0142599.	2.5	66
12	Combining amplicon sequencing and metabolomics in cirrhotic patients highlights distinctive microbiota features involved in bacterial translocation, systemic inflammation and hepatic encephalopathy. Scientific Reports, 2018, 8, 8210.	3.3	63
13	Genome-wide identification of direct HBx genomic targets. BMC Genomics, 2017, 18, 184.	2.8	52
14	Microglia-Derived Microvesicles Affect Microglia Phenotype in Glioma. Frontiers in Cellular Neuroscience, 2019, 13, 41.	3.7	52
15	Chromatin Dynamics of Gene Activation and Repression in Response to Interferon $\hat{l}\pm$ (IFN $\hat{l}\pm$ ) Reveal New Roles for Phosphorylated and Unphosphorylated Forms of the Transcription Factor STAT2. Journal of Biological Chemistry, 2011, 286, 20217-20227.	3.4	51
16	Targeting p53 and histone methyltransferases restores exhausted CD8+ T cells in HCV infection. Nature Communications, 2020, 11, 604.	12.8	44
17	<i>TP63</i> and <i>TP73</i> in cancer, an unresolved "family―puzzle of complexity, redundancy and hierarchy. FEBS Letters, 2014, 588, 2590-2599.	2.8	39
18	Blockade of EIF5A hypusination limits colorectal cancer growth by inhibiting MYC elongation. Cell Death and Disease, 2020, 11, 1045.	6.3	39

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19	Long non-coding RNAs era in liver cancer. World Journal of Hepatology, 2015, 7, 1971.	2.0	32
20	p53-paralog DNp73 oncogene is repressed by IFNÎ $\pm$ /STAT2 through the recruitment of the Ezh2 polycomb group transcriptional repressor. Oncogene, 2011, 30, 2670-2678.	5.9	26
21	The HMGA1 protoncogene frequently deregulated in cancer is a transcriptional target of E2F1. Molecular Carcinogenesis, 2013, 52, 526-534.	2.7	22
22	Nasal Microbiota in RSV Bronchiolitis. Microorganisms, 2020, 8, 731.	3.6	19
23	Hepatitis Delta Virus histone mimicry drives the recruitment of chromatin remodelers for viral RNA replication. Nature Communications, 2020, 11, 419.	12.8	19
24	The sodium/iodide symporter NIS is a transcriptional target of the p53-family members in liver cancer cells. Cell Death and Disease, 2013, 4, e807-e807.	6.3	18
25	Essential Oils as Alternative Biocides for the Preservation of Waterlogged Archaeological Wood. Microorganisms, 2020, 8, 2015.	3.6	18
26	Antibiotics Treatment Modulates Microglia–Synapses Interaction. Cells, 2021, 10, 2648.	4.1	17
27	Characterization of black patina from the Tiber River embankments using Next-Generation Sequencing. PLoS ONE, 2020, 15, e0227639.	2.5	16
28	Targeting a phospho-STAT3-miRNAs pathway improves vesicular hepatic steatosis in an in vitro and in vivo model. Scientific Reports, 2018, 8, 13638.	3.3	14
29	Microbiota in Waterlogged Archaeological Wood: Use of Next-Generation Sequencing to Evaluate the Risk of Biodegradation. Applied Sciences (Switzerland), 2020, 10, 4636.	2.5	12
30	Host Epigenetic Alterations and Hepatitis B Virus-Associated Hepatocellular Carcinoma. Journal of Clinical Medicine, 2021, 10, 1715.	2.4	12
31	Gut Microbiota Structure and Metabolites, Before and After Treatment in Early Rheumatoid Arthritis Patients: A Pilot Study. Frontiers in Medicine, 0, 9, .	2.6	7
32	The IncRNAs in HBV-Related HCCs: Targeting Chromatin Dynamics and Beyond. Cancers, 2021, 13, 3115.	3.7	6
33	Pathobiology of Hepatitis B Virus-Induced Carcinogenesis. Molecular and Translational Medicine, 2016, , 95-121.	0.4	2
34	SAT-165-Identification of chromatin-accessible domains on the host genome and hepatitis B virus mini-chromosome in infected primary human hepatocytes. Journal of Hepatology, 2019, 70, e702.	3.7	1
35	Molecular Pathogenesis. , 2009, , 9-25.		1
36	[71] THE SIRT! HYSTONE DEACETYLASE REGULATES TAP TRANSCRIPTION AND APOPTOSIS IN RESPONSE TO DNA DAMAGE. Journal of Hepatology, 2007, 46, S32.	3.7	0

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37	Differential regulation of sodium/iodide symporter NIS gene promoter by p53, p63 and p73 in human cholangiocarcinoma (CCA) and hepatocellular (HCC) cell lines. Digestive and Liver Disease, 2009, 41, A18-A19.	0.9	0
38	Clinical relevance of next generation sequencing on baseline detection of minority resistance associated variants in HCV-1 patients treated with protease inhibitors. Digestive and Liver Disease, 2015, 47, e48.	0.9	0
39	HBx–DLEU2 IncRNA complex affects transcription of new target promoters. Digestive and Liver Disease, 2015, 47, e30.	0.9	0
40	Mo1927 Mucosa-Associated Microbiota and Promoter Methylation Status of Genes Involved in Immune Response in Crohn's Disease Patients. Gastroenterology, 2016, 150, S818.	1.3	0
41	Characterization of black patina from the Tiber River embankments using Next-Generation Sequencing. , 2020, 15, e0227639.		0
42	Characterization of black patina from the Tiber River embankments using Next-Generation Sequencing. , 2020, 15, e0227639.		0
43	Characterization of black patina from the Tiber River embankments using Next-Generation Sequencing. , 2020, 15, e0227639.		0
44	Characterization of black patina from the Tiber River embankments using Next-Generation Sequencing. , 2020, 15, e0227639.		0
45	Characterization of black patina from the Tiber River embankments using Next-Generation Sequencing. , 2020, 15, e0227639.		0
46	Characterization of black patina from the Tiber River embankments using Next-Generation Sequencing. , 2020, 15, e0227639.		0