

Marco De Andrea

List of Publications by Year in descending order

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Version: 2024-02-01

109
papers

3,083
citations

145106

33
h-index

214428

50
g-index

116
all docs

116
docs citations

116
times ranked

3641
citing authors

#	ARTICLE	IF	CITATIONS
1	Patterns of neutralizing humoral response to SARS-CoV-2 infection among hematologic malignancy patients reveal a robust immune response in anti-cancer therapy-naive patients. <i>Blood Cancer Journal</i> , 2022, 12, 8.	2.8	5
2	Novel antiviral activity of PAD inhibitors against human beta-coronaviruses HCoV-OC43 and SARS-CoV-2. <i>Antiviral Research</i> , 2022, 200, 105278.	1.9	5
3	Viral Infections and Systemic Lupus Erythematosus: New Players in an Old Story. <i>Viruses</i> , 2021, 13, 277.	1.5	52
4	Genetic Variability of Human Cytomegalovirus Clinical Isolates Correlates With Altered Expression of Natural Killer Cell-Activating Ligands and IFN- β . <i>Frontiers in Immunology</i> , 2021, 12, 532484.	2.2	6
5	Inhibition of the Histone Methyltransferase EZH2 Enhances Protumor Monocyte Recruitment in Human Mesothelioma Spheroids. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4391.	1.8	13
6	Human cytomegalovirus-induced host protein citrullination is crucial for viral replication. <i>Nature Communications</i> , 2021, 12, 3910.	5.8	13
7	Targeting the Extracellular HSP90 Co-Chaperone Morgana Inhibits Cancer Cell Migration and Promotes Anticancer Immunity. <i>Cancer Research</i> , 2021, 81, 4794-4807.	0.4	16
8	SARS-CoV-2 reinfection in a cancer patient with a defective neutralizing humoral response. <i>Journal of Medical Virology</i> , 2021, 93, 6444-6446.	2.5	10
9	Synthetic Glycolipids as Molecular Vaccine Adjuvants: Mechanism of Action in Human Cells and In Vivo Activity. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 12261-12272.	2.9	13
10	Persistence of Neutralizing Antibodies to SARS-CoV-2 in First Wave Infected Individuals at Ten Months Post-Infection: The UnIRSA Cohort Study. <i>Viruses</i> , 2021, 13, 2270.	1.5	5
11	Toll-like receptor 4-mediated inflammation triggered by extracellular IFI16 is enhanced by lipopolysaccharide binding. <i>PLoS Pathogens</i> , 2020, 16, e1008811.	2.1	17
12	Strigolactone Analogs Are Promising Antiviral Agents for the Treatment of Human Cytomegalovirus Infection. <i>Microorganisms</i> , 2020, 8, 703.	1.6	9
13	Mass Spectrometry-Based Characterization of the Virion Proteome, Phosphoproteome, and Associated Kinase Activity of Human Cytomegalovirus. <i>Microorganisms</i> , 2020, 8, 820.	1.6	16
14	Human Papillomavirus E7 Oncoprotein Subverts Host Innate Immunity via SUV39H1-Mediated Epigenetic Silencing of Immune Sensor Genes. <i>Journal of Virology</i> , 2020, 94, .	1.5	41
15	Tuning the Orchestra: HCMV vs. Innate Immunity. <i>Frontiers in Microbiology</i> , 2020, 11, 661.	1.5	29
16	Neutralization of extracellular NAMPT (nicotinamide phosphoribosyltransferase) ameliorates experimental murine colitis. <i>Journal of Molecular Medicine</i> , 2020, 98, 595-612.	1.7	31
17	Title is missing!. , 2020, 16, e1008811.		0
18	Title is missing!. , 2020, 16, e1008811.		0

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19	Title is missing!. , 2020, 16, e1008811.		0
20	Title is missing!. , 2020, 16, e1008811.		0
21	Title is missing!. , 2020, 16, e1008811.		0
22	Title is missing!. , 2020, 16, e1008811.		0
23	Integrated serum proteins and fatty acids analysis for putative biomarker discovery in inflammatory bowel disease. <i>Journal of Proteomics</i> , 2019, 195, 138-149.	1.2	22
24	Serum IFI16 and anti-IFI16 antibodies in psoriatic arthritis. <i>Clinical and Experimental Immunology</i> , 2019, 199, 88-96.	1.1	14
25	IFI16 and Anti-IFI16 as Novel Biomarkers for Sjogren's Syndrome: Preliminary Data. <i>Proceedings (mdpi)</i> , 2019, 35, .	0.2	0
26	HPV18 Persistence Impairs Basal and DNA Ligand-Mediated IFN- γ and IFN- λ 1 Production through Transcriptional Repression of Multiple Downstream Effectors of Pattern Recognition Receptor Signaling. <i>Journal of Immunology</i> , 2018, 200, 2076-2089.	0.4	17
27	Human Cytomegalovirus Tegument Protein pp65 (pUL83) Dampens Type I Interferon Production by Inactivating the DNA Sensor cGAS without Affecting STING. <i>Journal of Virology</i> , 2018, 92, .	1.5	102
28	Biological relevance of Cytomegalovirus genetic variability in congenitally and postnatally infected children. <i>Journal of Clinical Virology</i> , 2018, 108, 132-140.	1.6	31
29	The Viral Tegument Protein pp65 Impairs Transcriptional Upregulation of IL-1 β by Human Cytomegalovirus through Inhibition of NF- κ B Activity. <i>Viruses</i> , 2018, 10, 567.	1.5	6
30	Strategy of Human Cytomegalovirus To Escape Interferon Beta-Induced APOBEC3G Editing Activity. <i>Journal of Virology</i> , 2018, 92, .	1.5	19
31	The Absent in Melanoma 2-Like Receptor IFN-Inducible Protein 16 as an Inflammasome Regulator in Systemic Lupus Erythematosus: The Dark Side of Sensing Microbes. <i>Frontiers in Immunology</i> , 2018, 9, 1180.	2.2	32
32	β -HPV Infection Correlates with Early Stages of Carcinogenesis in Skin Tumors and Patient-Derived Xenografts from a Kidney Transplant Recipient Cohort. <i>Frontiers in Microbiology</i> , 2018, 9, 117.	1.5	11
33	The human cytomegalovirus tegument protein pp65 (pUL83): a key player in innate immune evasion. <i>New Microbiologica</i> , 2018, 41, 87-94.	0.1	15
34	HPV8 Field Cancerization in a Transgenic Mouse Model Is due to Lrig1+ Keratinocyte Stem Cell Expansion. <i>Journal of Investigative Dermatology</i> , 2017, 137, 2208-2216.	0.3	27
35	OC.14.7: The Role of Anti-IFI16 Antibodies in the Management of Inflammatory Bowel Diseases (IBD). <i>Digestive and Liver Disease</i> , 2017, 49, e119.	0.4	0
36	ABO191...Clinical significance of multiple autoantibody specificities in rheumatoid arthritis: the role of anti-citrullinated alpha enolase and anti-interferon inducible protein 16. , 2017, , .		0

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37	P178 Validation of the clinical utility of IFI16-based markers in IBD. Journal of Crohn's and Colitis, 2017, 11, S166-S166.	0.6	0
38	Intrinsic host restriction factors of human cytomegalovirus replication and mechanisms of viral escape. World Journal of Virology, 2016, 5, 87.	1.3	24
39	Regulatory Interaction between the Cellular Restriction Factor IFI16 and Viral pp65 (pUL83) Modulates Viral Gene Expression and IFI16 Protein Stability. Journal of Virology, 2016, 90, 8238-8250.	1.5	45
40	Interferon β , 2016, , 485-493.		1
41	Distinct Anti-IFI16 and Anti-GP2 Antibodies in Inflammatory Bowel Disease and Their Variation with Infliximab Therapy. Inflammatory Bowel Diseases, 2016, 22, 2977-2987.	0.9	24
42	Identification of the skin virome in a boy with widespread human papillomavirus α -positive warts that completely regressed after administration of tetravalent human papillomavirus vaccine. British Journal of Dermatology, 2015, 173, 597-600.	1.4	9
43	IFI16 Expression Is Related to Selected Transcription Factors during B-Cell Differentiation. Journal of Immunology Research, 2015, 2015, 1-20.	0.9	18
44	ID: 216. Cytokine, 2015, 76, 104.	1.4	1
45	The Extracellular IFI16 Protein Propagates Inflammation in Endothelial Cells Via p38 MAPK and NF- κ B p65 Activation. Journal of Interferon and Cytokine Research, 2015, 35, 441-453.	0.5	22
46	The Nuclear DNA Sensor IFI16 Acts as a Restriction Factor for Human Papillomavirus Replication through Epigenetic Modifications of the Viral Promoters. Journal of Virology, 2015, 89, 7506-7520.	1.5	79
47	Mislocalization of the interferon inducible protein IFI16 by environmental insults: Implications in autoimmunity. Cytokine and Growth Factor Reviews, 2015, 26, 213-219.	3.2	17
48	The interferon-inducible DNA-sensor protein IFI16: a key player in the antiviral response. New Microbiologica, 2015, 38, 5-20.	0.1	37
49	Innate Nuclear Sensor IFI16 Translocates into the Cytoplasm during the Early Stage of <i>In Vitro</i> Human Cytomegalovirus Infection and Is Entrapped in the Egressing Virions during the Late Stage. Journal of Virology, 2014, 88, 6970-6982.	1.5	92
50	Analysis of human β -papillomavirus and Merkel cell polyomavirus infection in skin lesions and eyebrow hair bulbs from a cohort of patients with chronic lymphocytic leukaemia. British Journal of Dermatology, 2014, 171, 1525-1528.	1.4	13
51	IFI16 Autoantibodies. , 2014, , 333-340.		0
52	Serological Evidence of Batai Virus Infections, Bovines, Northern Italy, 2011. Vector-Borne and Zoonotic Diseases, 2014, 14, 688-689.	0.6	7
53	Restriction factors against human CMV. Future Virology, 2014, 9, 499-511.	0.9	0
54	Improved detection reveals active β -papillomavirus infection in skin lesions from kidney transplant recipients. Modern Pathology, 2014, 27, 1101-1115.	2.9	45

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55	Î±- and Î²-Papillomavirus infection in a young patient with an unclassified primary T-cell immunodeficiency and multiple mucosal and cutaneous lesions. <i>Journal of the American Academy of Dermatology</i> , 2014, 71, 108-115.e1.	0.6	22
56	Anti-IFI16 antibodies and their relation to disease characteristics in systemic lupus erythematosus. <i>Lupus</i> , 2013, 22, 607-613.	0.8	32
57	Nuclear DNA Sensor IFI16 as Circulating Protein in Autoimmune Diseases Is a Signal of Damage that Impairs Endothelial Cells through High-Affinity Membrane Binding. <i>PLoS ONE</i> , 2013, 8, e63045.	1.1	39
58	The Intracellular DNA Sensor IFI16 Gene Acts as Restriction Factor for Human Cytomegalovirus Replication. <i>PLoS Pathogens</i> , 2012, 8, e1002498.	2.1	204
59	Lack of EVER2 Protein in Two Epidermodysplasia Verruciformis Patients with Skin Cancer Presenting Previously Unreported Homozygous Genetic Deletions in the EVER2 Gene. <i>Journal of Investigative Dermatology</i> , 2012, 132, 1305-1308.	0.3	22
60	The US16 Gene of Human Cytomegalovirus Is Required for Efficient Viral Infection of Endothelial and Epithelial Cells. <i>Journal of Virology</i> , 2012, 86, 6875-6888.	1.5	31
61	Characterization of beta papillomavirus E4 expression in tumours from Epidermodysplasia Verruciformis patients and in experimental models. <i>Virology</i> , 2012, 423, 195-204.	1.1	41
62	Redistribution of the nuclear protein IFI16 into the cytoplasm of ultraviolet B-exposed keratinocytes as a mechanism of autoantigen processing. <i>British Journal of Dermatology</i> , 2011, 164, 282-290.	1.4	54
63	The Multifaceted Interferon-Inducible p200 Family Proteins: From Cell Biology to Human Pathology. <i>Journal of Interferon and Cytokine Research</i> , 2011, 31, 159-172.	0.5	48
64	Tumor-Derived Endothelial Cells Evade Apoptotic Activity of the Interferon-Inducible IFI16 Gene. <i>Journal of Interferon and Cytokine Research</i> , 2011, 31, 609-618.	0.5	4
65	The interferon-inducible gene IFI16 secretome of endothelial cells drives the early steps of the inflammatory response. <i>European Journal of Immunology</i> , 2010, 40, 2182-2189.	1.6	32
66	Keratinocyte-Specific Stat3 Heterozygosity Impairs Development of Skin Tumors in Human Papillomavirus 8 Transgenic Mice. <i>Cancer Research</i> , 2010, 70, 7938-7948.	0.4	24
67	The proapoptotic activity of the Interferon-inducible gene IFI16 provides new insights into its etiopathogenetic role in autoimmunity. <i>Journal of Autoimmunity</i> , 2010, 35, 114-123.	3.0	41
68	In vivo growth inhibition of head and neck squamous cell carcinoma by the Interferon-inducible gene IFI16. <i>Cancer Letters</i> , 2010, 287, 33-43.	3.2	19
69	SS10-8 The interferon-inducible IFI16 gene acts as a restriction factor for human cytomegalovirus replication. <i>Cytokine</i> , 2010, 52, 79.	1.4	0
70	High prevalence of human cytomegalovirus in a population of periodontally healthy subjects. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2010, 15, e292-e296.	0.7	5
71	The epithelial-mesenchymal transition induced by keratinocyte growth conditions is overcome by E6 and E7 from HPV16, but not HPV8 and HPV38: Characterization of global transcription profiles. <i>Virology</i> , 2009, 388, 260-269.	1.1	12
72	Role of the interferon-inducible IFI16 gene in the induction of ICAM-1 by TNF-Î±. <i>Cellular Immunology</i> , 2009, 257, 55-60.	1.4	15

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73	Cell cycle and viral and immunologic profiles of head and neck squamous cell carcinoma as predictable variables of tumor progression. <i>Head and Neck</i> , 2009, 31, 318-327.	0.9	56
74	High \hat{I}^2 -HPV DNA Loads and Strong Seroreactivity Are Present in Epidermodysplasia Verruciformis. <i>Journal of Investigative Dermatology</i> , 2009, 129, 1026-1034.	0.3	83
75	Disruption of epidermal specific Stat3 expression and delayed skin tumor development in HPV8 transgenic mice. <i>Cytokine</i> , 2009, 48, 50.	1.4	0
76	Identification of Defective Fas Function and Variation of the Perforin Gene in an Epidermodysplasia Verruciformis Patient Lacking EVER1 and EVER2 Mutations. <i>Journal of Investigative Dermatology</i> , 2008, 128, 732-735.	0.3	27
77	Interaction between inflammation and angiogenesis during different stages of cervical carcinogenesis. <i>Gynecologic Oncology</i> , 2008, 108, 112-120.	0.6	94
78	Corrigendum to "Interaction between inflammation and angiogenesis during different stages of cervical carcinogenesis" [Gynecol. Oncol. 108 (2008) 112-120]. <i>Gynecologic Oncology</i> , 2008, 110, 118.	0.6	1
79	Altered expression of UVB-induced cytokines in human papillomavirus-immortalized epithelial cells. <i>Journal of General Virology</i> , 2008, 89, 2461-2466.	1.3	20
80	Alpha- and betapapillomavirus E6/E7 genes differentially modulate pro-inflammatory gene expression. <i>Virus Research</i> , 2007, 124, 220-225.	1.1	38
81	Effects of IFI16 overexpression on the growth and doxorubicin sensitivity of head and neck squamous cell carcinoma-derived cell lines. <i>Head and Neck</i> , 2007, 29, 835-844.	0.9	17
82	Role of the Interferon-inducible Gene IFI16 in the Etiopathogenesis of Systemic Autoimmune Disorders. <i>Annals of the New York Academy of Sciences</i> , 2007, 1110, 47-56.	1.8	69
83	The expression of p16INK4a tumor suppressor is upregulated by human cytomegalovirus infection and required for optimal viral replication. <i>Virology</i> , 2006, 349, 79-86.	1.1	15
84	A novel autoantigen to differentiate limited cutaneous systemic sclerosis from diffuse cutaneous systemic sclerosis: The interferon-inducible gene IFI16. <i>Arthritis and Rheumatism</i> , 2006, 54, 3939-3944.	6.7	64
85	A cell-based high-throughput assay for screening inhibitors of human papillomavirus ϵ 16 long control region activity. <i>FASEB Journal</i> , 2006, 20, 148-150.	0.2	15
86	Up-regulation of the interferon-inducible IFI16 gene by oxidative stress triggers p53 transcriptional activity in endothelial cells. <i>Journal of Leukocyte Biology</i> , 2005, 77, 820-829.	1.5	52
87	VIGNETTES. <i>Archives of Dermatology</i> , 2005, 141, 1323.	1.7	27
88	Altered patterns of the interferon-inducible gene IFI16 expression in head and neck squamous cell carcinoma: immunohistochemical study including correlation with retinoblastoma protein, human papillomavirus infection and proliferation index. <i>Histopathology</i> , 2004, 45, 560-572.	1.6	35
89	The interferon-inducible IFI16 gene inhibits tube morphogenesis and proliferation of primary, but not HPV16 E6/E7-immortalized human endothelial cells. <i>Experimental Cell Research</i> , 2004, 293, 331-345.	1.2	60
90	Influence of drug-induced apoptotic death on processing and presentation of tumor antigens by dendritic cells. <i>International Journal of Cancer</i> , 2003, 106, 516-520.	2.3	57

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91	The Mouse Interferon-Inducible Gene Ifi204 Product Interacts with the Tpr Protein, a Component of the Nuclear Pore Complex. <i>Journal of Interferon and Cytokine Research</i> , 2002, 22, 1113-1121.	0.5	8
92	Immunohistochemical Expression Analysis of the Human Interferon-Inducible Gene IFI16, a Member of the HIN200 Family, Not Restricted to Hematopoietic Cells. <i>Journal of Interferon and Cytokine Research</i> , 2002, 22, 815-821.	0.5	63
93	Cell Cycle Arrest by Human Cytomegalovirus 86-kDa IE2 Protein Resembles Premature Senescence. <i>Journal of Virology</i> , 2002, 76, 12135-12148.	1.5	56
94	The interferon-inducible gene, Ifi204, acquires malignant transformation capability upon mutation at the Rb-binding sites. <i>FEBS Letters</i> , 2002, 515, 51-57.	1.3	17
95	The interferon system: an overview. <i>European Journal of Paediatric Neurology</i> , 2002, 6, A41-A46.	0.7	110
96	High prevalence of autoantibodies against the nuclear high mobility group (HMG) protein SSRP1 in sera from patients with systemic lupus erythematosus, but not other rheumatic diseases. <i>Journal of Rheumatology</i> , 2002, 29, 90-3.	1.0	14
97	The anticytomegaloviral activity of raltitrexed is abrogated in quiescent mouse fibroblasts that overexpress thymidylate synthase. <i>Virus Research</i> , 2001, 73, 57-65.	1.1	2
98	Chemohyperthermia for advanced abdominal malignancies: a new procedure with closed abdomen and previously performed anastomosis. <i>International Journal of Hyperthermia</i> , 2001, 17, 456-464.	1.1	11
99	The Interferon-Inducible 204 Gene Is Transcriptionally Activated by Mouse Cytomegalovirus and Is Required for Its Replication. <i>Virology</i> , 2001, 286, 249-255.	1.1	25
100	The retinoblastoma protein is an essential mediator that links the interferon-inducible 204 gene to cell-cycle regulation. <i>Oncogene</i> , 2000, 19, 3598-3608.	2.6	63
101	Murine Cytomegalovirus Stimulates Cellular Thymidylate Synthase Gene Expression in Quiescent Cells and Requires the Enzyme for Replication. <i>Journal of Virology</i> , 2000, 74, 4979-4987.	1.5	45
102	Murine Cytomegalovirus Stimulates Cellular Thymidylate Synthase Gene Expression in Quiescent Cells and Requires the Enzyme for Replication. <i>Journal of Virology</i> , 2000, 74, 4979-4987.	1.5	3
103	Melusin Is a New Muscle-specific Interactor for β 1Integrin Cytoplasmic Domain. <i>Journal of Biological Chemistry</i> , 1999, 274, 29282-29288.	1.6	98
104	The Interferon-Inducible 204 Gene, a Member of the Ifi 200 Family, Is Not Involved in the Antiviral State Induction by IFN- λ , but Is Required by the Mouse Cytomegalovirus for Its Replication. <i>Virology</i> , 1999, 262, 1-8.	1.1	29
105	The antiproliferative activity of the murine interferon-inducible Ifi 200 proteins depends on the presence of two 200 amino acid domains. <i>FEBS Letters</i> , 1999, 456, 31-36.	1.3	33
106	The HMG Protein T160 Colocalizes with DNA Replication Foci and Is Down-regulated during Cell Differentiation. <i>Experimental Cell Research</i> , 1999, 250, 313-328.	1.2	35
107	Molecular and Cellular Guidance of Neuronal Migration in the Developing Olfactory System of Rodents. <i>Annals of the New York Academy of Sciences</i> , 1998, 839, 196-200.	1.8	4
108	Prenatal differentiation of mouse vomeronasal neurones. <i>European Journal of Neuroscience</i> , 1998, 10, 392-396.	1.2	43

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109	The murine homolog of the HIN 200 family, Ifi 204, is constitutively expressed in myeloid cells and selectively induced in the monocyte/macrophage lineage. <i>Journal of Leukocyte Biology</i> , 1998, 64, 608-614.	1.5	37