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The type I interferonopathies: 10 years on

DOI: 10.1038/s41577-021-00633-9 Nature Reviews Immunology, 2021, , .

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74	The USP18-FBXO6 axis maintains the malignancy of ovarian cancer <i>Biochemical and Biophysical Research Communications</i> , <b>2022</b> , 593, 101-107	3.4	O
73	Lung Inflammation in STING-Associated Vasculopathy with Onset in Infancy (SAVI) Cells, 2022, 11,	7.9	1
72	Type I interferons and SARS-CoV-2: from cells to organisms <i>Current Opinion in Immunology</i> , <b>2022</b> , 74, 172-182	7.8	4
71	Haploinsufficiency of PSMD12 causes proteasome dysfunction and subclinical autoinflammation <i>Arthritis and Rheumatology</i> , <b>2022</b> ,	9.5	0
70	The Emerging Role of RNA Modifications in the Regulation of Antiviral Innate Immunity <i>Frontiers in Microbiology</i> , <b>2022</b> , 13, 845625	5.7	O
69	Type-I Interferon Signaling in Fanconi Anemia <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2022</b> , 12, 820273	5.9	1
68	Emerging Roles of lncRNAs Regulating RNA-Mediated Type-I Interferon Signaling Pathway <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 811122	8.4	1
67	Janus Kinase Inhibitors in the Treatment of Type I Interferonopathies: A Case Series From a Single Center in China <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 825367	8.4	1
66	STING Agonists/Antagonists: Their Potential as Therapeutics and Future Developments <i>Cells</i> , <b>2022</b> , 11,	7.9	1
65	GM-CSF Protects Macrophages from DNA Damage by Inducing Differentiation Cells, 2022, 11,	7.9	1
64	STINGing type I IFN-mediated immunopathology in COVID-19 <i>Nature Immunology</i> , <b>2022</b> ,	19.1	2
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62	Type I interferon-related kidney disorders <i>Kidney International</i> , <b>2022</b> ,	9.9	O
61	Regulation of IRF3 activation in Human Antiviral Signalling Pathways <i>Biochemical Pharmacology</i> , <b>2022</b> , 115026	6	2
60	Distinct evolutionary trajectories of SARS-CoV-2 interacting proteins in bats and primates identify important host determinants of COVID-19.		O
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58	Heterozygous PNPT1 variants cause spinocerebellar ataxia type 25 Annals of Neurology, 2022,	9.4	O

57	Nonresolving inflammation redux Immunity, 2022, 55, 592-605	32.3	3
56	COVID-19 Vasculitis and vasculopathy-Distinct immunopathology emerging from the close juxtaposition of Type II Pneumocytes and Pulmonary Endothelial Cells <i>Seminars in Immunopathology</i> , <b>2022</b> , 44, 375	12	1
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53	Disrupting Mechanisms that Regulate Genomic Repeat Elements to Combat Cancer and Drug Resistance. <i>Frontiers in Cell and Developmental Biology</i> , <b>2022</b> , 10,	5.7	1
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51	Disorders of ubiquitylation: unchained inflammation Nature Reviews Rheumatology, 2022,	8.1	1
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34	DNA sensor associated type I Interferon signalling is increased in ulcerative colitis and induces JAK-dependent inflammatory cell death in colonic organoids.	1
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16	Diagnostic and therapeutic algorithms for monogenic autoinflammatory diseases presenting with recurrent fevers among adults.	O
15	Severe hematopoietic stem cell inflammation compromises chronic granulomatous disease gene therapy. <b>2023</b> , 100919	0
14	The inflammatory and tumor suppressor SAMD9L acts through a Schlafen-like box to restrict HIV and inhibit cell translation in SAAD/ATXPC.	O
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12	STING trafficking as a new dimension of immune signaling. <b>2023</b> , 220,	O
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6	SAMHD1 restricts the deoxyguanosine triphosphate pool contributing to telomere stability in telomerase-positive cells. <b>2023</b> , 37,	O
5	Human USP18 protects diverse cancer lineages from Type I Interferon independently of its canonical catalytic function.	О
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