## Metodi V Stankov

## List of Publications by Year in descending order

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430442 377514 1,547 34 18 34 citations g-index h-index papers 40 40 40 3385 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Immune responses against SARS-CoV-2 variants after heterologous and homologous ChAdOx1 nCoV-19/BNT162b2 vaccination. Nature Medicine, 2021, 27, 1525-1529.	15.2	363
2	SARS-CoV-2 variant B.1.617 is resistant to bamlanivimab and evades antibodies induced by infection and vaccination. Cell Reports, 2021, 36, 109415.	2.9	206
3	COVID-19 immune signatures reveal stable antiviral TÂcell function despite declining humoral responses. Immunity, 2021, 54, 340-354.e6.	6.6	177
4	B.1.617.2 enters and fuses lung cells with increased efficiency and evades antibodies induced by infection and vaccination. Cell Reports, 2021, 37, 109825.	2.9	73
5	Perceived versus proven SARS-CoV-2-specific immune responses in health-care professionals. Infection, 2020, 48, 631-634.	2.3	69
6	Cellular and humoral immunogenicity of a SARS-CoV-2 mRNA vaccine in patients on haemodialysis. EBioMedicine, 2021, 70, 103524.	2.7	53
7	Inhibition of Autophagic Flux by Salinomycin Results in Anti-Cancer Effect in Hepatocellular Carcinoma Cells. PLoS ONE, 2014, 9, e95970.	1.1	51
8	Humoral immune response following prime and boost BNT162b2 vaccination in people living with HIV on antiretroviral therapy. HIV Medicine, 2022, 23, 558-563.	1.0	47
9	Autophagy inhibition due to thymidine analogues as novel mechanism leading to hepatocyte dysfunction and lipid accumulation. Aids, 2012, 26, 1995-2006.	1.0	44
10	Delta variant (B.1.617.2) sublineages do not show increased neutralization resistance. Cellular and Molecular Immunology, 2021, 18, 2557-2559.	4.8	41
11	Mitochondrial DNA Depletion and Respiratory Chain Activity in Primary Human Subcutaneous Adipocytes Treated with Nucleoside Analogue Reverse Transcriptase Inhibitors. Antimicrobial Agents and Chemotherapy, 2010, 54, 280-287.	1.4	38
12	Strategic Anti-SARS-CoV-2 Serology Testing in a Low Prevalence Setting: The COVID-19 Contact (CoCo) Study in Healthcare Professionals. Infectious Diseases and Therapy, 2020, 9, 837-849.	1.8	34
13	Humoral and Cellular Immune Responses Against Severe Acute Respiratory Syndrome Coronavirus 2 Variants and Human Coronaviruses After Single BNT162b2 Vaccination. Clinical Infectious Diseases, 2021, 73, 2000-2008.	2.9	30
14	Relationship of Mitochondrial DNA Depletion and Respiratory Chain Activity in Preadipocytes treated with Nucleoside Reverse Transcriptase Inhibitors. Antiviral Therapy, 2007, 12, 205-216.	0.6	27
15	Herpes simplex virus 1 interferes with autophagy of murine dendritic cells and impairs their ability to stimulate CD8 <sup>+</sup> T lymphocytes. European Journal of Immunology, 2017, 47, 1819-1834.	1.6	26
16	The spike protein of SARS-CoV-2 variant A.30 is heavily mutated and evades vaccine-induced antibodies with high efficiency. Cellular and Molecular Immunology, 2021, 18, 2673-2675.	4.8	25
17	SARS-CoV-2 delta variant neutralisation after heterologous ChAdOx1-S/BNT162b2 vaccination. Lancet, The, 2021, 398, 1041-1042.	6.3	24
18	Zidovudine Impairs Adipogenic Differentiation through Inhibition of Clonal Expansion. Antimicrobial Agents and Chemotherapy, 2008, 52, 2882-2889.	1.4	22

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19	HLA class II antibodies induce necrotic cell death in human endothelial cells via a lysosomal membrane permeabilization-mediated pathway. Cell Death and Disease, 2019, 10, 235.	2.7	19
20	Thymidine Analogues Suppress Autophagy and Adipogenesis in Cultured Adipocytes. Antimicrobial Agents and Chemotherapy, 2013, 57, 543-551.	1.4	18
21	Diminishing Immune Responses against Variants of Concern in Dialysis Patients 4 Months after SARS-CoV-2 mRNA Vaccination. Emerging Infectious Diseases, 2022, 28, 743-750.	2.0	18
22	Relationship of mitochondrial DNA depletion and respiratory chain activity in preadipocytes treated with nucleoside reverse transcriptase inhibitors. Antiviral Therapy, 2007, 12, 205-16.	0.6	16
23	Contribution of Inflammation to Fat Redistribution and Metabolic Disturbances in HIV-1 Infected Patients. Current Pharmaceutical Design, 2010, 16, 3361-3371.	0.9	14
24	Long-Lasting Immunity Against SARS-CoV-2: Dream or Reality?. Frontiers in Medicine, 2021, 8, 770381.	1.2	14
25	Immunogenic cell death of dendritic cells following modified vaccinia virus Ankara infection enhances CD8 <sup>+</sup> T cell proliferation. European Journal of Immunology, 2018, 48, 2042-2054.	1.6	11
26	Zidovudine-Mediated Autophagy Inhibition Enhances Mitochondrial Toxicity in Muscle Cells. Antimicrobial Agents and Chemotherapy, 2019, 63, .	1.4	10
27	Similar humoral immune responses in peritoneal dialysis and haemodialysis patients after two doses of the SARS-CoV-2 vaccine BNT162b2. Peritoneal Dialysis International, 2022, 42, 100-101.	1.1	10
28	Longitudinal Tracking of Immune Responses in COVID-19 Convalescents Reveals Absence of Neutralization Activity Against Omicron and Staggered Impairment to Other SARS-CoV-2 Variants of Concern. Frontiers in Immunology, 2022, 13, 863039.	2.2	10
29	SARS-CoV-2-specific immune responses in elderly and immunosuppressed participants and patients with hematologic disease or checkpoint inhibition in solid tumors: study protocol of the prospective, observational CoCo immune study. BMC Infectious Diseases, 2022, 22, 403.	1.3	10
30	Screening HIV Patients at Risk for NAFLD Using MRI-PDFF and Transient Elastography: A European Multicenter Prospective Study. Clinical Gastroenterology and Hepatology, 2023, 21, 713-722.e3.	2.4	9
31	Alpha1-antitrypsin counteracts heme-induced endothelial cell inflammatory activation, autophagy dysfunction and death. Redox Biology, 2021, 46, 102060.	3.9	6
32	Combined effect of C-reactive protein and stavudine on adipogenesis. Antiviral Therapy, 2009, 14, 819-829.	0.6	5
33	SARS-CoV-2 variants C.1.2 and B.1.621 (Mu) partially evade neutralization by antibodies elicited upon infection or vaccination. Cell Reports, 2022, 39, 110754.	2.9	5
34	Impact of Stimulatory Pathways on Adipogenesis and HIV-Therapy Associated Lipoatrophy. Experimental Biology and Medicine, 2009, 234, 1484-1492.	1.1	1