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preexposure to sars-cov-2 triggers enhanced t cell immunity in humans with no apparent clinical phenotype during the early stage of covid-19 infection christopher j. newall et al.research article science immunologydate:15-apr-2022doi:10.1126/sciimmunol.abr6230 yes! it's also really tempting to just open a pdf and read for free online, right? just read like that? it's not a waste of your time. you could also turn it into your work. this and many other formatting tools are just clicks away. virologists discovered a new coronavirus that is causing a respiratory illness in humans and animals that could be linked to the bat coronavirus that caused the deadly sars epidemic in 2002 carina niedrig et al.research article science immunologydate:14-may-2021doi: 10.1126/sciimmunol.agb4450 pre-existing immunity against japanese encephalitis virus does not impact the pathogenesis and outcome of infection with a closely related virus jesse j. barzi et al.research article science immunologydate:20-sep-2021doi:10.1126/sciimmunol.abt5402 identification of conserved t cell epitopes from viruses that infect humans, animals, and pathogens that might serve as additional, cross-reactive targets for vaccine design against emerging coronaviruses. selena e. miller et al.research article science immunologydate:24-oct-2021doi: 10.1126/sciimmunol.asm14245



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neutralizing antibodies reveal different adversus-dependent pathways for sars-cov-2 and sars-cov-1 infection in patients and murine models tin taw ngo et al.research article science immunologydate: 16-jul-2022 doi: 10.1126/sciimmunol.acd10183 cell-based vaccines need to induce polyfunctional t cells for long-term immunity, as these include cd4, cd8, and killer/regulatory t cells. here, using a humanized mouse model, we show that rationally engineered peptide-based influenza vaccines that favor cd8 t cell immunity without prior exposure to the conserved pandemic strain, or some t cell receptor (tcr) agonists, promoted t cell polyfunctionality more effectively than the reference vaccine, a mixture of viruses representing various influenza subtypes, or antigen-sensitization prior to vaccination. this is consistent with a recent clinical trial showing that a vaccination strategy using a single conserved peptide elicited broadly cross-reactive cd4 t cell responses in humans, and an efficient polyfunctional polyfunctional cd8 t cell response in hla-dr15-positive individuals. these findings will inform future influenza vaccines and perhaps other disease-targeted vaccines. laura katsis et al.review article viral immunology date: 02-may-2022 doi: 10.1128/jvi.01261-20 the fate of the immune response and viral control after an exposure to the antigen has been mainly determined by the t-helper 1 (th1) and t-helper 2 (th2) subsets. t cells are a heterogeneous group of effector cells derived from t lymphocyte precursors. the th1/th2 dichotomy constitutes the major paradigm in immunology and was based on the premise that th1 and th2 cells differentiated in distinct cell types with distinct functions. however, this paradigm has become obsolete as several groups have reported that individual effector cells express more than one cytokine. we describe here that human cd8+ t cells that recognize an antigen in the context of the human leukocyte antigen (hla) class i can express both ifny and il-4. this enables them to kill the infected cell and elicit an il-4-driven humoral response, respectively. this dual functionality is hla-restricted and requires the presentation of an antigen in the context of both hla class i and cd8, and is thus hla-dependent. these findings challenge the simplistic categorization of immune cells into only two distinct cell types based on their cytokine response. thus, the cd4+ cell heterogeneity adds a further layer of complexity to the description of the t cell subsets in terms of their functions. daniela spentzos et al.review article viral immunology date: 26-apr-2022 doi: 10.1128/jvi.01246-20 5ec8ef588b

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