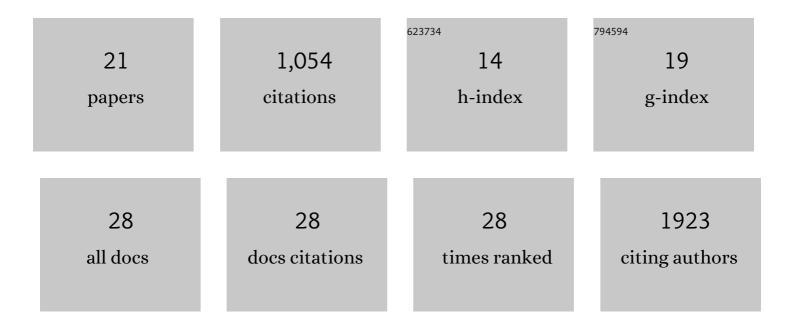
Johannes U Mayer

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Current research and unmet needs in allergy and immunology in Germany: report presented by the DGfl and DGAKI task force Allergy & Immunology. European Journal of Immunology, 2022, 52, 851-855.	2.9	0
2	Intratumoural administration of an NKT cell agonist with CpG promotes NKT cell infiltration associated with an enhanced antitumour response and abscopal effect. Oncolmmunology, 2022, 11, .	4.6	7
3	CRISPR/Cas9â€mediated genome editing of <i>Schistosoma mansoni</i> acetylcholinesterase. FASEB Journal, 2021, 35, e21205.	0.5	21
4	Intestinal-derived ILCs migrating in lymph increase IFNÎ ³ production in response to Salmonella Typhimurium infection. Mucosal Immunology, 2021, 14, 717-727.	6.0	28
5	Fate mapping analysis reveals a novel murine dermal migratory Langerhans-like cell population. ELife, 2021, 10, .	6.0	18
6	MR1â€dependent immune surveillance of the skin contributes to pathogenesis and is a photobiological target of UV light therapy in a mouse model of atopic dermatitis. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3155-3170.	5.7	10
7	Homeostatic IL-13 in healthy skin directs dendritic cell differentiation to promote TH2 and inhibit TH17 cell polarization. Nature Immunology, 2021, 22, 1538-1550.	14.5	61
8	Defined Intestinal Regions Are Drained by Specific Lymph Nodes That Mount Distinct Th1 and Th2 Responses Against Schistosoma mansoni Eggs. Frontiers in Immunology, 2020, 11, 592325.	4.8	13
9	Dendritic cells in Th2 immune responses and allergic sensitization. Immunology and Cell Biology, 2020, 98, 807-818.	2.3	27
10	Dermal IRF4+ dendritic cells and monocytes license CD4+ T helper cells to distinct cytokine profiles. Nature Communications, 2020, 11, 5637.	12.8	18
11	Inflammatory Type 2 cDCs Acquire Features of cDC1s and Macrophages to Orchestrate Immunity to Respiratory Virus Infection. Immunity, 2020, 52, 1039-1056.e9.	14.3	237
12	Dissecting cellular crosstalk by sequencing physically interacting cells. Nature Biotechnology, 2020, 38, 629-637.	17.5	187
13	Panel Design and Optimization for Highâ€Dimensional Immunophenotyping Assays Using Spectral Flow Cytometry. Current Protocols in Cytometry, 2020, 92, e70.	3.7	84
14	Highâ€Ðimensional Data Analysis Algorithms Yield Comparable Results for Mass Cytometry and Spectral Flow Cytometry Data. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2020, 97, 824-831.	1.5	27
15	Dendritic cells and the skin environment. Current Opinion in Immunology, 2020, 64, 56-62.	5.5	21
16	High-dimensional analysis of intestinal immune cells during helminth infection. ELife, 2020, 9, .	6.0	25
17	Simultaneous Polychromatic Immunofluorescent Staining of Tissue Sections and Consecutive Imaging of up to Seven Parameters by Standard Confocal Microscopy. Current Protocols in Cytometry, 2019, 91, e64.	3.7	10
18	Single-Cell Analysis of Diverse Pathogen Responses Defines a Molecular Roadmap for Generating Antigen-Specific Immunity. Cell Systems, 2019, 8, 109-121.e6.	6.2	39

#	Article	IF	CITATIONS
19	Commentary: Spatiotemporal Modeling of the Key Migratory Events During the Initiation of Adaptive Immunity. Frontiers in Immunology, 2019, 10, 2311.	4.8	0
20	Tissue-specific differentiation of colonic macrophages requires TGFβ receptor-mediated signaling. Mucosal Immunology, 2017, 10, 1387-1399.	6.0	126
21	Different populations of CD11b+ dendritic cells drive Th2 responses in the small intestine and colon. Nature Communications, 2017, 8, 15820.	12.8	94