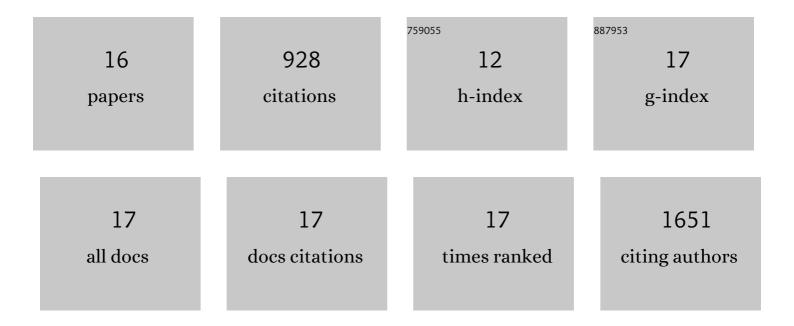
## Alastair Copland

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8673414/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Antigen and checkpoint receptor engagement recalibrates TÂcell receptor signal strength. Immunity, 2021, 54, 2481-2496.e6.	6.6	33
2	Bacterial cancer therapy in autochthonous colorectal cancer affects tumor growth and metabolic landscape. JCI Insight, 2021, 6, .	2.3	4
3	Inactivated Lactobacillus plantarum Carrying a Surface-Displayed Ag85B-ESAT-6 Fusion Antigen as a Booster Vaccine Against Mycobacterium tuberculosis Infection. Frontiers in Immunology, 2019, 10, 1588.	2.2	17
4	Immunization With Mycobacterium tuberculosis Antigens Encapsulated in Phosphatidylserine Liposomes Improves Protection Afforded by BCG. Frontiers in Immunology, 2019, 10, 1349.	2.2	18
5	Bacillus Calmette-Guérin Induces PD-L1 Expression on Antigen-Presenting Cells via Autocrine and Paracrine Interleukin-STAT3 Circuits. Scientific Reports, 2019, 9, 3655.	1.6	19
6	A polymeric immunoglobulin—antigen fusion protein strategy for enhancing vaccine immunogenicity. Plant Biotechnology Journal, 2018, 16, 1983-1996.	4.1	13
7	Nanoparticle-Fusion Protein Complexes Protect against Mycobacterium tuberculosis Infection. Molecular Therapy, 2018, 26, 822-833.	3.7	33
8	Plantâ€expressed Fcâ€fusion protein tetravalent dengue vaccine with inherent adjuvant properties. Plant Biotechnology Journal, 2018, 16, 1283-1294.	4.1	27
9	Foxp3 Molecular Dynamics in Treg in Juvenile Idiopathic Arthritis. Frontiers in Immunology, 2018, 9, 2273.	2.2	11
10	Mucosal Delivery of Fusion Proteins with Bacillus subtilis Spores Enhances Protection against Tuberculosis by Bacillus Calmette-Guérin. Frontiers in Immunology, 2018, 9, 346.	2.2	45
11	Molecular engineering and plant expression of an immunoglobulin heavy chain scaffold for delivery of a dengue vaccine candidate. Plant Biotechnology Journal, 2017, 15, 1590-1601.	4.1	31
12	Murine IL-4Δ2 splice variant down-regulates IL-4 activities independently of IL-4Rα binding and STAT-6 phosphorylation. Cytokine, 2017, 99, 154-162.	1.4	3
13	Pseudaminic Acid on Campylobacter jejuni Flagella Modulates Dendritic Cell IL-10 Expression via Siglec-10 Receptor: A Novel Flagellin-Host Interaction. Journal of Infectious Diseases, 2014, 210, 1487-1498.	1.9	70
14	LOS oligosaccharide modification enhances dendritic cell responses to meningococcal native outer membrane vesicles expressing a nonâ€ŧoxic lipid A. Cellular Microbiology, 2014, 16, 519-534.	1.1	13
15	Exploring the sequence determinants of amyloid structure using position-specific scoring matrices. Nature Methods, 2010, 7, 237-242.	9.0	566
16	Cross-Î <sup>2</sup> Spine Architecture of Fibrils Formed by the Amyloidogenic Segment NFGSVQFV of Medin from Solid-State NMR and X-ray Fiber Diffraction Measurements. Biochemistry, 2009, 48, 3089-3099.	1.2	24