

# Jonatan Leffler

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

1,389  
citations

567144

15  
h-index

552653

26  
g-index

36  
all docs

36  
docs citations

36  
times ranked

2223  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Sex-Specific Environmental Impacts on Initiation and Progression of Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2022, 13, 835162.  | 1.1 | 9         |
| 2  | Circulating Memory B Cells in Early Multiple Sclerosis Exhibit Increased IgA+ Cells, Globally Decreased BAFF-R Expression and an EBV-Related IgM+ Cell Signature. <i>Frontiers in Immunology</i> , 2022, 13, 812317. | 2.2 | 10        |
| 3  | Associations of serum short-chain fatty acids with circulating immune cells and serum biomarkers in patients with multiple sclerosis. <i>Scientific Reports</i> , 2021, 11, 5244.                                    | 1.6 | 41        |
| 4  | IRF7-Associated Immunophenotypes Have Dichotomous Responses to Virus/Allergen Coexposure and OM-85-Induced Reprogramming. <i>Frontiers in Immunology</i> , 2021, 12, 699633.   | 2.2 | 4         |
| 5  | Oestrogen amplifies pre-existing atopy-associated Th2 bias in an experimental asthma model. <i>Clinical and Experimental Allergy</i> , 2020, 50, 391-400.  | 1.4 | 16        |
| 6  | Narrowband UVB phototherapy reduces TNF production by B cell subsets stimulated via TLR7 from individuals with early multiple sclerosis. <i>Clinical and Translational Immunology</i> , 2020, 9, e1197.              | 1.7 | 11        |
| 7  | In infants with sufficient vitamin D status at birth, vitamin D supplementation does not impact immune development. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 686-694.                                     | 1.1 | 3         |
| 8  | FcγRIIb Expression Is Decreased on Naive and Marginal Zone-Like B Cells From Females With Multiple Sclerosis. <i>Frontiers in Immunology</i> , 2020, 11, 614492.   | 2.2 | 8         |
| 9  | Progressive increase of FcμRI expression across several PBMC subsets is associated with atopy and atopic asthma within school-aged children. <i>Pediatric Allergy and Immunology</i> , 2019, 30, 646-653.            | 1.1 | 15        |
| 10 | Quantification of Serum Ovalbumin-specific Immunoglobulin E Titre via in vivo Passive Cutaneous Anaphylaxis Assay. <i>Bio-protocol</i> , 2019, 9, e3184.   | 0.2 | 2         |
| 11 | Early Life Ovalbumin Sensitization and Aerosol Challenge for the Induction of Allergic Airway Inflammation in a BALB/c Murine Model. <i>Bio-protocol</i> , 2019, 9, e3181.   | 0.2 | 0         |
| 12 | Functional differences in airway dendritic cells determine susceptibility to IgE sensitization. <i>Immunology and Cell Biology</i> , 2018, 96, 316-329.  | 1.0 | 7         |
| 13 | Immunological Processes Driving IgE Sensitisation and Disease Development in Males and Females. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1554.   | 1.8 | 34        |
| 14 | Basophil counts in PBMC populations during childhood acute wheeze/asthma are associated with future exacerbations. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1639-1641.e5.                      | 1.5 | 16        |
| 15 | Transplacental immune modulation with a bacterial-derived agent protects against allergic airway inflammation. <i>Journal of Clinical Investigation</i> , 2018, 128, 4856-4869.                                      | 3.9 | 27        |
| 16 | Decreased Neutrophil Extracellular Trap Degradation in Shiga Toxin-Associated Haemolytic Uraemic Syndrome. <i>Journal of Innate Immunity</i> , 2017, 9, 12-21.   | 1.8 | 28        |
| 17 | Protection against maternal infection-associated fetal growth restriction: proof-of-concept with a microbial-derived immunomodulator. <i>Mucosal Immunology</i> , 2017, 10, 789-801.                                 | 2.7 | 27        |
| 18 | Plasma C4d as marker for lupus nephritis in systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2017, 19, 266.   | 1.6 | 34        |

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|----|--|-----|-----------|
| 19 | C4d as new biomarker in systemic lupus erythematosus. <i>Immunobiology</i> , 2016, 221, 1171.  | 0.8 | 0         |
| 20 | Factor H uptake regulates intracellular C3 activation during apoptosis and decreases the inflammatory potential of nucleosomes. <i>Cell Death and Differentiation</i> , 2016, 23, 903-911. | 5.0 | 87        |
| 21 | A subset of patients with systemic lupus erythematosus fails to degrade DNA from multiple clinically relevant sources. <i>Arthritis Research and Therapy</i> , 2015, 17, 205.              | 1.6 | 45        |
| 22 | Factor H Autoantibodies in Patients with Antiphospholipid Syndrome and Thrombosis. <i>Journal of Rheumatology</i> , 2015, 42, 1786-1793.   | 1.0 | 29        |
| 23 | The complement system in systemic lupus erythematosus: an update. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1601-1606.   | 0.5 | 206       |
| 24 | Degradation of neutrophil extracellular traps is decreased in patients with antiphospholipid syndrome. <i>Clinical and Experimental Rheumatology</i> , 2014, 32, 66-70.                    | 0.4 | 47        |
| 25 | Degradation of neutrophil extracellular traps co-varies with disease activity in patients with systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2013, 15, R84.        | 1.6 | 102       |
| 26 | Annexin A2 and A5 Serve as New Ligands for C1q on Apoptotic Cells. <i>Journal of Biological Chemistry</i> , 2012, 287, 33733-33744.  | 1.6 | 94        |
| 27 | Annexin A2 and A5 serve as new ligands for C1q on apoptotic cells. <i>Immunobiology</i> , 2012, 217, 1139.   | 0.8 | 0         |
| 28 | Neutrophil Extracellular Traps That Are Not Degraded in Systemic Lupus Erythematosus Activate Complement Exacerbating the Disease. <i>Journal of Immunology</i> , 2012, 188, 3522-3531.    | 0.4 | 425       |
| 29 | Ligands for C1q and factor H on the surface of apoptotic cells. <i>Molecular Immunology</i> , 2010, 47, 2252-2252.   | 1.0 | 0         |
| 30 | Interactions between complement and neutrophil extracellular traps. <i>Molecular Immunology</i> , 2010, 47, 2274-2275.   | 1.0 | 0         |
| 31 | Annexin-II, DNA, and Histones Serve as Factor H Ligands on the Surface of Apoptotic Cells. <i>Journal of Biological Chemistry</i> , 2010, 285, 3766-3776.                                  | 1.6 | 62        |