## Cynthia Louis

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1620515/publications.pdf

Version: 2024-02-01

516710 713466 1,449 21 16 21 citations h-index g-index papers 21 21 21 1973 all docs docs citations times ranked citing authors

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Absence of pro-survival A1 has no impact on inflammatory cell survival in vivo during acute lung inflammation and peritonitis. Cell Death and Differentiation, 2022, 29, 96-104.                  | 11.2 | 7         |
| 2  | Emerging roles for IL-11 in inflammatory diseases. Cytokine, 2022, 149, 155750.   | 3.2  | 31        |
| 3  | Targeting necroptosis in muscle fibers ameliorates inflammatory myopathies. Nature Communications, 2022, 13, 166.   | 12.8 | 28        |
| 4  | Whole-genome sequencing reveals that variants in the Interleukin 18 Receptor Accessory Protein 3′UTR protect against ALS. Nature Neuroscience, 2022, 25, 433-445.                                 | 14.8 | 16        |
| 5  | BCL-XL antagonism selectively reduces neutrophil life span within inflamed tissues without causing neutropenia. Blood Advances, 2021, 5, 2550-2562.   | 5.2  | 9         |
| 6  | Blockade of the co-inhibitory molecule PD-1 unleashes ILC2-dependent antitumor immunity in melanoma. Nature Immunology, 2021, 22, 851-864.  | 14.5 | 97        |
| 7  | Differential requirement for the Polycomb repressor complex 2 in dendritic cell and tissue-resident myeloid cell homeostasis. Science Immunology, 2021, 6, eabf7268.                              | 11.9 | 3         |
| 8  | Natural killer cells in inflammatory autoimmune diseases. Clinical and Translational Immunology, 2021, 10, e1250.   | 3.8  | 29        |
| 9  | TDP-43 Triggers Mitochondrial DNA Release via mPTP to Activate cGAS/STING in ALS. Cell, 2020, 183, 636-649.e18.   | 28.9 | 453       |
| 10 | Inhibition of interleukinâ $\in$ 1 $\hat{l}^2$ signalling promotes atherosclerotic lesion remodelling in mice with inflammatory arthritis. Clinical and Translational Immunology, 2020, 9, e1206. | 3.8  | 11        |
| 11 | STAT3 serine phosphorylation is required for TLR4 metabolic reprogramming and IL- $1\hat{l}^2$ expression. Nature Communications, 2020, 11, 3816.   | 12.8 | 78        |
| 12 | NK cellâ $\in$ derived GM-CSF potentiates inflammatory arthritis and is negatively regulated by CIS. Journal of Experimental Medicine, 2020, 217, .   | 8.5  | 60        |
| 13 | TBK1 and IKKε Act Redundantly to Mediate STING-Induced NF-κB Responses in Myeloid Cells. Cell Reports, 2020, 31, 107492.  | 6.4  | 223       |
| 14 | Therapeutic Effects of a <scp>TANK</scp> â€Binding Kinase 1 Inhibitor in Germinal Center–Driven Collagenâ€Induced Arthritis. Arthritis and Rheumatology, 2019, 71, 50-62.                         | 5.6  | 17        |
| 15 | NFIL3 mutations alter immune homeostasis and sensitise for arthritis pathology. Annals of the Rheumatic Diseases, 2019, 78, 342-349.  | 0.9  | 21        |
| 16 | Glucocorticoids promote apoptosis of proinflammatory monocytes by inhibiting ERK activity. Cell Death and Disease, 2018, 9, 267.  | 6.3  | 50        |
| 17 | TANK-Binding Kinase 1-Dependent Responses in Health and Autoimmunity. Frontiers in Immunology, 2018, 9, 434.  | 4.8  | 57        |
| 18 | CSF-1 in Inflammatory and Arthritic Pain Development. Journal of Immunology, 2018, 201, 2042-2053.  | 0.8  | 22        |

## CYNTHIA LOUIS

| #  | Article   | IF           | CITATIONS |
|----|---|--------------|-----------|
| 19 | Granulocyte macrophage colony-stimulating factor receptor $\hat{l}\pm$ expression and its targeting in antigen-induced arthritis and inflammation. Arthritis Research and Therapy, 2016, 18, 287. | 3 <b>.</b> 5 | 38        |
| 20 | Granulocyte macrophage colony-stimulating factor induces CCL17 production via IRF4 to mediate inflammation. Journal of Clinical Investigation, 2016, 126, 3453-3466.                              | 8.2          | 129       |
| 21 | Specific Contributions of CSF-1 and GM-CSF to the Dynamics of the Mononuclear Phagocyte System. Journal of Immunology, 2015, 195, 134-144.  | 0.8          | 70        |