# Holly Anderton

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9054884/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 29 papers | 4,244 citations | 279798 23 h-index | 414414 32 g-index |
| 37 all docs | 37 docs citations | 37 times ranked | 5049 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | ZC3H12C expression in dendritic cells is necessary to prevent lymphadenopathy of skinâ€draining lymph nodes. Immunology and Cell Biology, 2022, , . | 2.3 | 3 |
| 2 | Interferon-Î³ primes macrophages for pathogen ligand-induced killing via a caspase-8 and mitochondrial cell death pathway. Immunity, 2022, 55, 423-441.e9. | 14.3 | 61 |
| 3 | Ubiquitylation of RIPK3 beyond-the-RHIM can limit RIPK3 activity and cell death. IScience, 2022, 25, 104632. | 4.1 | 3 |
| 4 | Langerhans cells are an essential cellular intermediary in chronic dermatitis. Cell Reports, 2022, 39, 110922. | 6.4 | 5 |
| 5 | EHF is essential for epidermal and colonic epithelial homeostasis, and suppresses Apc-initiated colonic tumorigenesis. Development (Cambridge), 2021, 148, . | 2.5 | 8 |
| 6 | Mutations that prevent caspase cleavage of RIPK1 cause autoinflammatory disease. Nature, 2020, 577, 103-108. | 27.8 | 198 |
| 7 | A missense mutation in the MLKL brace region promotes lethal neonatal inflammation and hematopoietic dysfunction. Nature Communications, 2020, 11, 3150. | 12.8 | 75 |
| 8 | Cell death in chronic inflammation: breaking the cycle to treat rheumatic disease. Nature Reviews Rheumatology, 2020, 16, 496-513. | 8.0 | 74 |
| 9 | 506 Langerhans cells drive TNF induced chronic proliferative dermatitis in SHARPIN deficient mice. Journal of Investigative Dermatology, 2019, 139, S87. | 0.7 | 0 |
| 10 | Deletion of intestinal Hdac3 remodels the lipidome of enterocytes and protects mice from diet-induced obesity. Nature Communications, 2019, 10, 5291. | 12.8 | 37 |
| 11 | RIPK1 prevents TRADD-driven, but TNFR1 independent, apoptosis during development. Cell Death and Differentiation, 2019, 26, 877-889. | 11.2 | 46 |
| 12 | RIPK1 and Caspase-8 Ensure Chromosome Stability Independently of Their Role in Cell Death and Inflammation. Molecular Cell, 2019, 73, 413-428.e7. | 9.7 | 50 |
| 13 | Inhibitor of Apoptosis Proteins (IAPs) Limit RIPK1-Mediated Skin Inflammation. Journal of Investigative Dermatology, 2017, 137, 2371-2379. | 0.7 | 32 |
| 14 | RIPK3 promotes cell death and NLRP3 inflammasome activation in the absence of MLKL. Nature Communications, 2015, 6, 6282. | 12.8 | 514 |
| 15 | Targeting of Fn14 Prevents Cancer-Induced Cachexia and Prolongs Survival. Cell, 2015, 162, 1365-1378. | 28.9 | 121 |
| 16 | TRAF2 regulates TNF and NF-ÎºB signalling to suppress apoptosis and skin inflammation independently of Sphingosine kinase 1. ELife, 2015, 4, . | 6.0 | 75 |
| 17 | TNFR1-dependent cell death drives inflammation in Sharpin-deficient mice. ELife, 2014, 3, . | 6.0 | 232 |
| 18 | cIAPs and XIAP regulate myelopoiesis through cytokine production in an RIPK1- and RIPK3-dependent manner. Blood, 2014, 123, 2562-2572. | 1.4 | 145 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | RIPK1 Regulates RIPK3-MLKL-Driven Systemic Inflammation and Emergency Hematopoiesis. Cell, 2014, 157, 1175-1188. | 28.9 | 492 |
| 20 | IAPs limit activation of RIP kinases by TNF receptor 1 during development. EMBO Journal, 2012, 31, 1679-1691. | 7.8 | 180 |
| 21 | Inhibitor of Apoptosis Proteins Limit RIP3 Kinase-Dependent Interleukin-1 Activation. Immunity, 2012, 36, 215-227. | 14.3 | 430 |
| 22 | Deletion of cIAP1 and cIAP2 in murine B lymphocytes constitutively activates cell survival pathways and inactivates the germinal center response. Blood, 2011, 117, 4041-4051. | 1.4 | 92 |
| 23 | Cyclicâ€AMPâ€dependent protein kinase A regulates apoptosis by stabilizing the BH3â€only protein Bim. EMBO Reports, 2011, 12, 77-83. | 4.5 | 52 |
| 24 | Linear ubiquitination prevents inflammation and regulates immune signalling. Nature, 2011, 471, 591-596. | 27.8 | 805 |
| 25 | In TNF-stimulated Cells, RIPK1 Promotes Cell Survival by Stabilizing TRAF2 and cIAP1, which Limits Induction of Non-canonical NF-ÎºB and Activation of Caspase-8. Journal of Biological Chemistry, 2011, 286, 13282-13291. | 3.4 | 81 |
| 26 | RIPK1 is not essential for TNFR1-induced activation of NF-ÎºB. Cell Death and Differentiation, 2010, 17, 482-487. | 11.2 | 162 |
| 27 | Tumor Necrosis Factor (TNF) Signaling, but Not TWEAK (TNF-like Weak Inducer of Apoptosis)-triggered cIAP1 (Cellular Inhibitor of Apoptosis Protein 1) Degradation, Requires cIAP1 RING Dimerization and E2 Binding. Journal of Biological Chemistry, 2010, 285, 17525-17536. | 3.4 | 37 |
| 28 | TRAF2 Must Bind to Cellular Inhibitors of Apoptosis for Tumor Necrosis Factor (TNF) to Efficiently Activate NF-ÎºB and to Prevent TNF-induced Apoptosis. Journal of Biological Chemistry, 2009, 284, 35906-35915. | 3.4 | 202 |
| 29 | CARP2 deficiency does not alter induction of NF-ÎºB by TNFÎ±. Current Biology, 2009, 19, R15-R17. | 3.9 | 12 |