## Angela M Crawley

## List of Publications by Citations

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| #  | Paper   | IF   | Citations |
|----|---|------|-----------|
| 29 | Soluble IL-7R alpha (sCD127) inhibits IL-7 activity and is increased in HIV infection. <i>Journal of Immunology</i> , <b>2010</b> , 184, 4679-87  | 5.3  | 71        |
| 28 | IL-7 decreases IL-7 receptor alpha (CD127) expression and induces the shedding of CD127 by human CD8+ T cells. <i>International Immunology</i> , <b>2007</b> , 19, 1329-39                            | 4.9  | 61        |
| 27 | Genetic selection for high and low immune response in pigs: effects on immunoglobulin isotype expression. <i>Veterinary Immunology and Immunopathology</i> , <b>2005</b> , 108, 71-6                  | 2    | 32        |
| 26 | The influence of HIV on CD127 expression and its potential implications for IL-7 therapy. <i>Seminars in Immunology</i> , <b>2012</b> , 24, 231-40  | 10.7 | 24        |
| 25 | IL-7-dependent STAT-5 activation and CD8+ T cell proliferation are impaired in HIV infection. <i>Journal of Leukocyte Biology</i> , <b>2011</b> , 89, 499-506   | 6.5  | 22        |
| 24 | Direct-Acting Antiviral Treatment of HCV Infection Does Not Resolve the Dysfunction of Circulating CD8 T-Cells in Advanced Liver Disease. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 1926     | 8.4  | 19        |
| 23 | Symptoms, Pulmonary Function, and Functional Capacity Four Months after COVID-19. <i>Annals of the American Thoracic Society</i> , <b>2021</b> , 18, 1912-1917  | 4.7  | 17        |
| 22 | Jak/STAT and PI3K signaling pathways have both common and distinct roles in IL-7-mediated activities in human CD8+ T cells. <i>Journal of Leukocyte Biology</i> , <b>2014</b> , 95, 117-27            | 6.5  | 16        |
| 21 | Interleukin-4 downregulates CD127 expression and activity on human thymocytes and mature CD8+ T cells. <i>European Journal of Immunology</i> , <b>2010</b> , 40, 1396-407                             | 6.1  | 15        |
| 20 | Chronic Hepatitis C Virus Infection Impairs M1 Macrophage Differentiation and Contributes to CD8 T-Cell Dysfunction. <i>Cells</i> , <b>2019</b> , 8,  | 7.9  | 14        |
| 19 | Complexed soluble IL-7 receptor and IL-7 increase IL-7-mediated proliferation and viability of CD8+ T-cells in vitro. <i>Cellular Immunology</i> , <b>2015</b> , 293, 122-5                           | 4.4  | 14        |
| 18 | Development of a quantitative bead capture assay for soluble IL-7 receptor alpha in human plasma. <i>PLoS ONE</i> , <b>2009</b> , 4, e6690  | 3.7  | 13        |
| 17 | IL-2 receptor gamma chain cytokines differentially regulate human CD8+CD127+ and CD8+CD127-T cell division and susceptibility to apoptosis. <i>International Immunology</i> , <b>2009</b> , 21, 29-42 | 4.9  | 13        |
| 16 | Interleukin-7 enhances memory CD8(+) T-cell recall responses in health but its activity is impaired in human immunodeficiency virus infection. <i>Immunology</i> , <b>2010</b> , 131, 525-36          | 7.8  | 12        |
| 15 | Hepatitis C Direct Acting Antivirals and Ribavirin Modify Lipid but not Glucose Parameters. <i>Cells</i> , <b>2019</b> , 8,   | 7.9  | 11        |
| 14 | Generalized Liver- and Blood-Derived CD8+ T-Cell Impairment in Response to Cytokines in Chronic Hepatitis C Virus Infection. <i>PLoS ONE</i> , <b>2016</b> , 11, e0157055                             | 3.7  | 11        |
| 13 | Hepatitis C virus core protein reduces CD8 T-cell proliferation, perforin production and degranulation but increases STAT5 activation. <i>Immunology</i> , <b>2018</b> , 154, 156-165                 | 7.8  | 8         |

## LIST OF PUBLICATIONS

| 12 | Influence of female sex on hepatitis C virus infection progression and treatment outcomes.<br>European Journal of Gastroenterology and Hepatology, <b>2016</b> , 28, 405-11   | 2.2 | 8 |  |
|----|---|-----|---|--|
| 11 | Evaluation of Safety and Effectiveness of Elvitegravir/Cobicistat/Emtricitabine/Tenofovir Alafenamide Switch Followed by Ledipasvir/Sofosbuvir HCV Therapy in HIV-HCV Coinfection. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, | 1   | 5 |  |
| 10 | In Vitro Hepatitis C Virus Infection and Hepatic Choline Metabolism. Viruses, 2020, 12,   | 6.2 | 4 |  |
| 9  | Relative Ratios of Human Seasonal Coronavirus Antibodies Predict the Efficiency of Cross-Neutralization of SARS-CoV-2 Spike Binding to ACE2. <i>EBioMedicine</i> , <b>2021</b> , 74, 103700   | 8.8 | 4 |  |
| 8  | Expression of Inhibitory Receptors on T and NK Cells Defines Immunological Phenotypes of HCV Patients with Advanced Liver Fibrosis. <i>IScience</i> , <b>2020</b> , 23, 101513  | 6.1 | 4 |  |
| 7  | Expression of Ethain cytokine receptors on CD8+ T cells in HIV infection with a focus on IL-7R (CD127). <i>Immunology and Cell Biology</i> , <b>2012</b> , 90, 379-87   | 5   | 3 |  |
| 6  | In vitro HIV Type 1 infection indirectly alters CD127 expression on CD8(+) T cells. <i>AIDS Research and Human Retroviruses</i> , <b>2012</b> , 28, 295-8   | 1.6 | 2 |  |
| 5  | Increased soluble IL-7 receptor concentrations associate with improved IL-7 therapy outcomes in SIV-infected ART-treated Rhesus macaques. <i>PLoS ONE</i> , <b>2017</b> , 12, e0188427  | 3.7 | 2 |  |
| 4  | Selective killing of human M1 macrophages by Smac mimetics alone and M2 macrophages by Smac mimetics and caspase inhibition. <i>Journal of Leukocyte Biology</i> , <b>2021</b> , 110, 693-710   | 6.5 | 2 |  |
| 3  | The 9th Canadian Symposium on Hepatitis C Virus: Advances in HCV research and treatment towards elimination. <i>Canadian Liver Journal</i> , <b>2021</b> , 4, 59-71   | 0.3 | 1 |  |
| 2  | TLR-4 Agonist Induces IFN-IProduction Selectively in Proinflammatory Human M1 Macrophages through the PI3K-mTOR- and JNK-MAPK-Activated p70S6K Pathway. <i>Journal of Immunology</i> , <b>2021</b> , 207, 2310-2324                         | 5.3 | 1 |  |
| 1  | IL-7 induces sCD127 release and mCD127 downregulation in human CD8 T cells by distinct yet overlapping mechanisms, both of which are impaired in HIV infection. <i>European Journal of Immunology</i> , <b>2020</b> , 50, 1537-1549         | 6.1 | Ο |  |