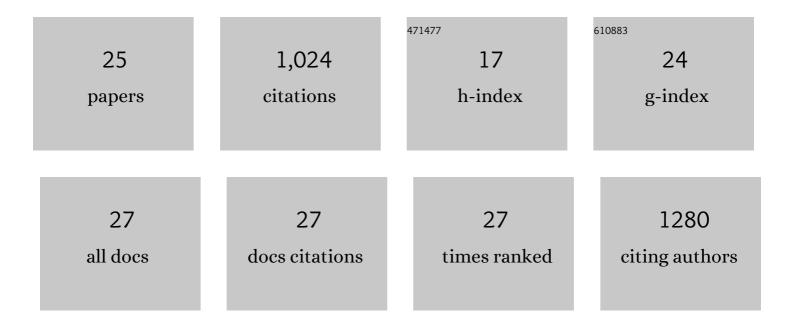
Christopher McCormick

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The Hepatitis C Virus Non-structural NS5A Protein Inhibits Activating Protein–1 Function by Perturbing Ras-ERK Pathway Signaling. Journal of Biological Chemistry, 2003, 278, 17775-17784. | 3.4 | 143 |
| 2 | Hepatitis C Virus NS5A-Mediated Activation of Phosphoinositide 3-Kinase Results in Stabilization of Cellular β-Catenin and Stimulation of β-Catenin-Responsive Transcription. Journal of Virology, 2005, 79, 5006-5016. | 3.4 | 137 |
| 3 | The hepatitis C virus NS5A protein binds to members of the Src family of tyrosine kinases and regulates kinase activity. Journal of General Virology, 2004, 85, 721-729. | 2.9 | 104 |
| 4 | Recovery of infectious murine norovirus using pol II-driven expression of full-length cDNA. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 11050-11055. | 7.1 | 96 |
| 5 | ICAM-1 can play a major role in mediating P. falciparum adhesion to endothelium under flow. Molecular and Biochemical Parasitology, 2003, 128, 187-193. | 1.1 | 76 |
| 6 | Signal Peptide Cleavage and Internal Targeting Signals Direct the Hepatitis C Virus p7 Protein to Distinct Intracellular Membranes. Journal of Virology, 2005, 79, 15525-15536. | 3.4 | 66 |
| 7 | Identification of heparin as a ligand for the A-domain of Plasmodium falciparum thrombospondin-related adhesion protein. Molecular and Biochemical Parasitology, 1999, 100, 111-124. | 1.1 | 61 |
| 8 | Introduction of replication-competent hepatitis C virus transcripts using a tetracycline-regulable baculovirus delivery system. Journal of General Virology, 2004, 85, 429-439. | 2.9 | 46 |
| 9 | Further studies on hepatitis C virus NS5A–SH3 domain interactions: identification of residues critical for binding and implications for viral RNA replication and modulation of cell signalling. Journal of General Virology, 2005, 86, 1035-1044. | 2.9 | 39 |
| 10 | A Conserved Proline between Domains II and III of Hepatitis C Virus NS5A Influences both RNA Replication and Virus Assembly. Journal of Virology, 2009, 83, 10788-10796. | 3.4 | 37 |
| 11 | High efficiency gene transfer into cultured primary rat and human hepatic stellate cells using baculovirus vectors. Liver, 2002, 22, 15-22. | 0.1 | 30 |
| 12 | Translation Termination Reinitiation between Open Reading Frame 1 (ORF1) and ORF2 Enables Capsid Expression in a Bovine Norovirus without the Need for Production of Viral Subgenomic RNA. Journal of Virology, 2008, 82, 8917-8921. | 3.4 | 25 |
| 13 | Mutations in hepatitis C virus p7 reduce both the egress and infectivity of assembled particles via impaired proton channel function. Journal of General Virology, 2013, 94, 2236-2248. | 2.9 | 25 |
| 14 | Expression of hepatitis C virus (HCV) structural proteins in trans facilitates encapsidation and transmission of HCV subgenomic RNA. Journal of General Virology, 2009, 90, 833-842. | 2.9 | 23 |
| 15 | Protection of Hepatocytes from Cytotoxic T Cell Mediated Killing by Interferon-Alpha. PLoS ONE, 2007, 2, e791. | 2.5 | 22 |
| 16 | Tagging of NS5A expressed from a functional hepatitis C virus replicon. Journal of General Virology, 2006, 87, 635-640. | 2.9 | 21 |
| 17 | A link between translation of the hepatitis C virus polyprotein and polymerase function; possible consequences for hyperphosphorylation of NS5A. Journal of General Virology, 2006, 87, 93-102. | 2.9 | 18 |
| 18 | Biology of malarial liver stages: implications for vaccine design. Annals of Tropical Medicine and Parasitology, 1998, 92, 411-417. | 1.6 | 16 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Increasing Rate of Cleavage at Boundary between Non-structural Proteins 4B and 5A Inhibits Replication of Hepatitis C Virus*. Journal of Biological Chemistry, 2012, 287, 568-580. | 3.4 | 12 |
| 20 | Genetic Complementation of Hepatitis C Virus Nonstructural Protein Functions Associated with Replication Exhibits Requirements That Differ from Those for Virion Assembly. Journal of Virology, 2014, 88, 2748-2762. | 3.4 | 8 |
| 21 | A SARS-CoV-2 nucleocapsid ELISA represents a low-cost alternative to lateral flow testing for community screening in LMI countries. Journal of Infection, 2022, 84, 48-55. | 3.3 | 7 |
| 22 | The predominant species of nonstructural protein 4B in hepatitis C virus-replicating cells is not palmitoylated. Journal of General Virology, 2015, 96, 1696-1701. | 2.9 | 5 |
| 23 | Nucleotide requirements at positions +1 to +4 for the initiation of hepatitis C virus positive-strand RNA synthesis. Journal of General Virology, 2011, 92, 1082-1086. | 2.9 | 4 |
| 24 | Polyprotein-Driven Formation of Two Interdependent Sets of Complexes Supporting Hepatitis C Virus Genome Replication. Journal of Virology, 2016, 90, 2868-2883. | 3.4 | 3 |
| 25 | Rhinovirus 2A is the key protease responsible for instigating the early block to gene expression in in infected cells. Journal of Cell Science, 2020, 133, . | 2.0 | Ο |