

Andrew Lloyd

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392
papers

20,336
citations

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131
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436
ext. papers

22,781
ext. citations

6.8
avg, IF

6.34
L-index

#	Paper	IF	Citations
392	The chronic fatigue syndrome: a comprehensive approach to its definition and study. International Chronic Fatigue Syndrome Study Group. <i>Annals of Internal Medicine</i> , 1994 , 121, 953-9	8	3370
391	Preferential migration of activated CD4+ and CD8+ T cells in response to MIP-1 alpha and MIP-1 beta. <i>Science</i> , 1993 , 260, 355-8	33.3	659
390	Recombinant human interferon-inducible protein 10 is a chemoattractant for human monocytes and T lymphocytes and promotes T cell adhesion to endothelial cells. <i>Journal of Experimental Medicine</i> , 1993 , 177, 1809-14	16.6	628
389	Estimating progression to cirrhosis in chronic hepatitis C virus infection. <i>Hepatology</i> , 2001 , 34, 809-16	11.2	442
388	Post-infective and chronic fatigue syndromes precipitated by viral and non-viral pathogens: prospective cohort study. <i>BMJ, The</i> , 2006 , 333, 575	5.9	413
387	Serum amyloid A is a chemoattractant: induction of migration, adhesion, and tissue infiltration of monocytes and polymorphonuclear leukocytes. <i>Journal of Experimental Medicine</i> , 1994 , 180, 203-9	16.6	408
386	Chemokines: leucocyte recruitment and activation cytokines. <i>Lancet, The</i> , 1997 , 349, 490-5	40	404
385	Poly's lament: the neglected role of the polymorphonuclear neutrophil in the afferent limb of the immune response. <i>Trends in Immunology</i> , 1992 , 13, 169-72		386
384	Identification of ambiguities in the 1994 chronic fatigue syndrome research case definition and recommendations for resolution. <i>BMC Health Services Research</i> , 2003 , 3, 25	2.9	328
383	Prevalence of chronic fatigue syndrome in an Australian population. <i>Medical Journal of Australia</i> , 1990 , 153, 522-8	4	290
382	Cytokine aberrations in autism spectrum disorder: a systematic review and meta-analysis. <i>Molecular Psychiatry</i> , 2015 , 20, 440-6	15.1	271
381	The effects of female sex, viral genotype, and IL28B genotype on spontaneous clearance of acute hepatitis C virus infection. <i>Hepatology</i> , 2014 , 59, 109-20	11.2	266
380	Molecular cloning of L-JAK, a Janus family protein-tyrosine kinase expressed in natural killer cells and activated leukocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994 , 91, 6374-8	11.5	247
379	The psychiatric status of patients with the chronic fatigue syndrome. <i>British Journal of Psychiatry</i> , 1990 , 156, 534-40	5.4	222
378	Longitudinal study of outcome of chronic fatigue syndrome. <i>BMJ: British Medical Journal</i> , 1994 , 308, 756-9		191
377	Expression of the chemokine IP-10 (CXCL10) by hepatocytes in chronic hepatitis C virus infection correlates with histological severity and lobular inflammation. <i>Journal of Leukocyte Biology</i> , 2003 , 74, 360-9	6.5	188
376	Sequential bottlenecks drive viral evolution in early acute hepatitis C virus infection. <i>PLoS Pathogens</i> , 2011 , 7, e1002243	7.6	179

375	CCR5 expression correlates with susceptibility of maturing monocytes to human immunodeficiency virus type 1 infection. <i>Journal of Virology</i> , 1998 , 72, 830-6	6.6	173
374	Hepatitis C virus clearance, reinfection, and persistence, with insights from studies of injecting drug users: towards a vaccine. <i>Lancet Infectious Diseases</i> , 2012 , 12, 408-14	25.5	155
373	Production of pro-inflammatory cytokines correlates with the symptoms of acute sickness behaviour in humans. <i>Psychological Medicine</i> , 2004 , 34, 1289-97	6.9	155
372	Immunologic and psychologic therapy for patients with chronic fatigue syndrome: a double-blind, placebo-controlled trial. <i>American Journal of Medicine</i> , 1993 , 94, 197-203	2.4	154
371	Immunological abnormalities in the chronic fatigue syndrome. <i>Medical Journal of Australia</i> , 1989 , 151, 122-4	4	151
370	A double-blind, placebo-controlled trial of intravenous immunoglobulin therapy in patients with chronic fatigue syndrome. <i>American Journal of Medicine</i> , 1990 , 89, 561-8	2.4	150
369	Effective treatment of injecting drug users with recently acquired hepatitis C virus infection. <i>Gastroenterology</i> , 2010 , 138, 123-35.e1-2	13.3	140
368	Potential role for interleukin-28B genotype in treatment decision-making in recent hepatitis C virus infection. <i>Hepatology</i> , 2010 , 52, 1216-24	11.2	140
367	Chemokines regulate T cell adherence to recombinant adhesion molecules and extracellular matrix proteins. <i>Journal of Immunology</i> , 1996 , 156, 932-8	5.3	137
366	Recommendations for the management of hepatitis C virus infection among people who inject drugs. <i>International Journal of Drug Policy</i> , 2015 , 26, 1028-38	5.5	132
365	Chemokines and serpentine: the molecular biology of chemokine receptors. <i>Journal of Leukocyte Biology</i> , 1993 , 54, 604-12	6.5	132
364	Mast cell activation and migration to lymph nodes during induction of an immune response in mice. <i>Journal of Clinical Investigation</i> , 1998 , 102, 1617-26	15.9	132
363	CCL3L1 and CCR5 influence cell-mediated immunity and affect HIV-AIDS pathogenesis via viral entry-independent mechanisms. <i>Nature Immunology</i> , 2007 , 8, 1324-36	19.1	130
362	The role of cytokines in the pathogenesis of inflammatory eye disease. <i>Cytokine</i> , 1992 , 4, 1-5	4	124
361	Long-term persistence of <i>Coxiella burnetii</i> in the host after primary Q fever. <i>Epidemiology and Infection</i> , 2000 , 124, 543-9	4.3	123
360	Fatigue in selected primary care settings: sociodemographic and psychiatric correlates. <i>Medical Journal of Australia</i> , 1996 , 164, 585-8	4	122
359	Clearance of hepatitis C viremia associated with cellular immunity in the absence of seroconversion in the hepatitis C incidence and transmission in prisons study cohort. <i>Journal of Infectious Diseases</i> , 2004 , 189, 1846-55	7	120
358	Can the chronic fatigue syndrome be defined by distinct clinical features?. <i>Psychological Medicine</i> , 1995 , 25, 925-35	6.9	109

357	Characteristics and treatment outcomes among HIV-infected individuals in the Australian Trial in Acute Hepatitis C. <i>Clinical Infectious Diseases</i> , 2009 , 48, 650-8	11.6	100
356	Cancer-related fatigue in women with breast cancer: outcomes of a 5-year prospective cohort study. <i>Journal of Clinical Oncology</i> , 2012 , 30, 1805-12	2.2	99
355	Chemokines in acute anterior uveitis. <i>Current Eye Research</i> , 1997 , 16, 1202-8	2.9	97
354	Granulocyte-colony stimulating factor and lipopolysaccharide regulate the expression of interleukin 8 receptors on polymorphonuclear leukocytes. <i>Journal of Biological Chemistry</i> , 1995 , 270, 28188-92	5.4	97
353	What is myalgic encephalomyelitis?. <i>Lancet, The</i> , 1988 , 1, 1286-7	40	96
352	Safety and effectiveness of a nurse-led outreach program for assessment and treatment of chronic hepatitis C in the custodial setting. <i>Clinical Infectious Diseases</i> , 2013 , 56, 1078-84	11.6	94
351	Linking the T cell receptor to the single cell transcriptome in antigen-specific human T cells. <i>Immunology and Cell Biology</i> , 2016 , 94, 604-11	5	91
350	CD8+ and CD45RA+ human peripheral blood lymphocytes are potent sources of macrophage inflammatory protein 1 alpha, interleukin-8 and RANTES. <i>European Journal of Immunology</i> , 1995 , 25, 751-6 ^{6.1}	6.1	91
349	Elimination of hepatitis C virus infection among people who inject drugs through treatment as prevention: feasibility and future requirements. <i>Clinical Infectious Diseases</i> , 2013 , 57, 1014-20	11.6	89
348	Patterns and characteristics of hepatitis C transmission clusters among HIV-positive and HIV-negative individuals in the Australian trial in acute hepatitis C. <i>Clinical Infectious Diseases</i> , 2011 , 52, 803-11	11.6	87
347	What is chronic fatigue syndrome? Heterogeneity within an international multicentre study. <i>Australian and New Zealand Journal of Psychiatry</i> , 2001 , 35, 520-7	2.6	86
346	Outpatient continuous intravenous interleukin-2 or subcutaneous, polyethylene glycol-modified interleukin-2 in human immunodeficiency virus-infected patients: a randomized, controlled, multicenter study. Australian IL-2 Study Group. <i>Journal of Infectious Diseases</i> , 1998 , 178, 992-9	7	86
345	Opioid substitution therapy protects against hepatitis C virus acquisition in people who inject drugs: the HITS-c study. <i>Medical Journal of Australia</i> , 2014 , 201, 326-9	4	84
344	The Interferon-induced Transmembrane Proteins, IFITM1, IFITM2, and IFITM3 Inhibit Hepatitis C Virus Entry. <i>Journal of Biological Chemistry</i> , 2015 , 290, 25946-59	5.4	82
343	Frequent multiple hepatitis C virus infections among injection drug users in a prison setting. <i>Hepatology</i> , 2010 , 52, 1564-72	11.2	82
342	Inhibitors of the Hepatitis C Virus Polymerase; Mode of Action and Resistance. <i>Viruses</i> , 2015 , 7, 5206-24	6.2	81
341	HIV and co-infections. <i>Immunological Reviews</i> , 2013 , 254, 114-42	11.3	81
340	In vivo production of cytokines and beta (C-C) chemokines in human recurrent herpes simplex lesions--do herpes simplex virus-infected keratinocytes contribute to their production?. <i>Journal of Infectious Diseases</i> , 1998 , 177, 827-38	7	79

339	A161 ONGOING INCIDENT HEPATITIC C VIRUS INFECTION AMONG PEOPLE WITH A HISTORY OF INJECTING DRUG USE IN AN AUSTRALIAN PRISON SETTING. <i>Journal of the Canadian Association of Gastroenterology</i> , 2018 , 1, 278-280	0.5	78
338	Reduced heart rate variability predicts poor sleep quality in a case-control study of chronic fatigue syndrome. <i>Experimental Brain Research</i> , 2010 , 204, 71-8	2.3	77
337	If I am in the mood, I enjoy it: an exploration of cancer-related fatigue and sexual functioning in women with breast cancer. <i>Oncologist</i> , 2011 , 16, 1333-44	5.7	75
336	Cytokine polymorphisms have a synergistic effect on severity of the acute sickness response to infection. <i>Clinical Infectious Diseases</i> , 2008 , 47, 1418-25	11.6	75
335	Hepatitis C virus reinfection and superinfection among treated and untreated participants with recent infection. <i>Hepatology</i> , 2012 , 55, 1058-69	11.2	73
334	Incidence and risk for acute hepatitis C infection during imprisonment in Australia. <i>European Journal of Epidemiology</i> , 2010 , 25, 143-8	12.1	73
333	Impaired in vivo immune responses in patients with melancholia. <i>British Journal of Psychiatry</i> , 1993 , 162, 651-7	5.4	73
332	Growth hormone promotes human T cell adhesion and migration to both human and murine matrix proteins in vitro and directly promotes xenogeneic engraftment. <i>Journal of Clinical Investigation</i> , 1994 , 94, 293-300	15.9	73
331	Muscle strength, endurance and recovery in the post-infection fatigue syndrome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1988 , 51, 1316-22	5.5	72
330	The temporal stability and co-morbidity of prolonged fatigue: a longitudinal study in primary care. <i>Psychological Medicine</i> , 1999 , 29, 855-61	6.9	70
329	Intravenous immunoglobulin is ineffective in the treatment of patients with chronic fatigue syndrome. <i>American Journal of Medicine</i> , 1997 , 103, 38-43	2.4	69
328	Differences in amniotic fluid and maternal serum cytokine levels in early midtrimester women without evidence of infection. <i>Cytokine</i> , 2008 , 44, 78-84	4	69
327	Fatigue states after cancer treatment occur both in association with, and independent of, mood disorder: a longitudinal study. <i>BMC Cancer</i> , 2006 , 6, 240	4.8	69
326	Increased matrix metalloproteinases in the aqueous humor of patients and experimental animals with uveitis. <i>Current Eye Research</i> , 1996 , 15, 1060-8	2.9	69
325	Hepatitis C Virus Reinfection and Spontaneous Clearance of Reinfection--the InC3 Study. <i>Journal of Infectious Diseases</i> , 2015 , 212, 1407-19	7	68
324	Mixed HCV infection and reinfection in people who inject drugs--impact on therapy. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2015 , 12, 218-30	24.2	68
323	Cell-mediated immunity in patients with chronic fatigue syndrome, healthy control subjects and patients with major depression. <i>Clinical and Experimental Immunology</i> , 1992 , 87, 76-9	6.2	67
322	Chemokine expression and leucocyte infiltration in Sjögren's syndrome. <i>Rheumatology</i> , 1998 , 37, 779-83	3.9	67

321	Immunopathogenesis of hepatitis C virus infection. <i>Immunology and Cell Biology</i> , 2001 , 79, 515-36	5	65
320	Incidence of primary hepatitis C infection and risk factors for transmission in an Australian prisoner cohort. <i>BMC Public Health</i> , 2010 , 10, 633	4.1	64
319	Expression of matrix metalloproteinases by human plasma cells and B lymphocytes. <i>European Journal of Immunology</i> , 1998 , 28, 1773-84	6.1	64
318	Human T lymphocyte chemotaxis and adhesion induced by vasoactive intestinal peptide. <i>Journal of Immunology</i> , 1994 , 153, 1762-8	5.3	62
317	Cytomegalovirus infection during pregnancy with maternofetal transmission induces a proinflammatory cytokine bias in placenta and amniotic fluid. <i>Journal of Infectious Diseases</i> , 2012 , 205, 1305-10	7	61
316	A novel role for adiponectin in regulating the immune responses in chronic hepatitis C virus infection. <i>Hepatology</i> , 2008 , 48, 374-84	11.2	60
315	Hepatitis C treatment as prevention: evidence, feasibility, and challenges. <i>The Lancet Gastroenterology and Hepatology</i> , 2016 , 1, 317-327	18.8	59
314	The treatment of chronic fatigue syndrome: science and speculation. <i>American Journal of Medicine</i> , 1994 , 96, 544-50	2.4	58
313	Reduced cardiac vagal modulation impacts on cognitive performance in chronic fatigue syndrome. <i>PLoS ONE</i> , 2012 , 7, e49518	3.7	57
312	Regulation of MMPs and TIMPs by IL-1beta during corneal ulceration and infection. <i>Investigative Ophthalmology and Visual Science</i> , 2003 , 44, 2020-5		57
311	The presence of an intrahepatic cytotoxic T lymphocyte response is associated with low viral load in patients with chronic hepatitis C virus infection. <i>Journal of Hepatology</i> , 2003 , 38, 349-56	13.4	57
310	Balance of pro- and anti-inflammatory cytokines correlates with outcome of acute experimental <i>Pseudomonas aeruginosa</i> keratitis. <i>Infection and Immunity</i> , 2002 , 70, 2187-97	3.7	57
309	A prospective study of hepatitis C incidence in Australian prisoners. <i>Addiction</i> , 2014 , 109, 1695-706	4.6	54
308	Cognitive deficits in patients suffering from chronic fatigue syndrome, acute infective illness or depression. <i>British Journal of Psychiatry</i> , 1997 , 171, 377-81	5.4	54
307	CCR2 expressing CD4+ T lymphocytes are preferentially recruited to the ileum in Crohn's disease. <i>Gut</i> , 2004 , 53, 1287-94	19.2	54
306	Cytokine levels in serum and cerebrospinal fluid in patients with chronic fatigue syndrome and control subjects. <i>Journal of Infectious Diseases</i> , 1991 , 164, 1023-4	7	54
305	The economic impact of chronic fatigue syndrome. <i>Medical Journal of Australia</i> , 1992 , 157, 599-601	4	54
304	Changes in Toll-like receptor (TLR)-2 and TLR4 expression and function but not polymorphisms are associated with acute anterior uveitis. <i>Investigative Ophthalmology and Visual Science</i> , 2007 , 48, 1711-7		53

303	Postinfective fatigue syndrome is not associated with altered cytokine production. <i>Clinical Infectious Diseases</i> , 2007 , 45, 732-5	11.6	53
302	Measurement of EBV-IgG anti-VCA avidity aids the early and reliable diagnosis of primary EBV infection. <i>Journal of Medical Virology</i> , 2003 , 70, 617-23	19.7	53
301	Screening for prolonged fatigue syndromes: validation of the SOFA scale. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2000 , 35, 471-9	4.5	53
300	Fatigue and psychological distress--exploring the relationship in women treated for breast cancer. <i>European Journal of Cancer</i> , 2004 , 40, 1689-95	7.5	52
299	Plasma interferon-gamma-inducible protein-10 (IP-10) levels during acute hepatitis C virus infection. <i>Hepatology</i> , 2013 , 57, 2124-34	11.2	51
298	B-cell receptor reconstruction from single-cell RNA-seq with VDJPuzzle. <i>Bioinformatics</i> , 2018 , 34, 2846-2847	28.7	50
297	Expression of TNF-alpha by human plasma cells in chronic inflammation. <i>Journal of Leukocyte Biology</i> , 1997 , 61, 667-78	6.5	50
296	The experience of cancer-related fatigue and chronic fatigue syndrome: a qualitative and comparative study. <i>Journal of Pain and Symptom Management</i> , 2007 , 34, 126-35	4.8	50
295	Prolonged illness after infectious mononucleosis is associated with altered immunity but not with increased viral load. <i>Journal of Infectious Diseases</i> , 2006 , 193, 664-71	7	50
294	Further evidence of HCV sexual transmission among HIV-positive men who have sex with men: response to Danta et al. <i>Aids</i> , 2007 , 21, 2112-3	3.5	50
293	Acute hepatitis C virus infection in an Australian prison inmate: tattooing as a possible transmission route. <i>Medical Journal of Australia</i> , 2001 , 174, 183-4	4	50
292	Complex genetic and environmental relationships between psychological distress, fatigue and immune functioning: a twin study. <i>Psychological Medicine</i> , 1999 , 29, 269-77	6.9	50
291	Geographic Differences in Temporal Incidence Trends of Hepatitis C Virus Infection Among People Who Inject Drugs: The InC3 Collaboration. <i>Clinical Infectious Diseases</i> , 2017 , 64, 860-869	11.6	49
290	Outcomes of treatment for hepatitis C in prisoners using a nurse-led, statewide model of care. <i>Journal of Hepatology</i> , 2019 , 70, 839-846	13.4	49
289	Adherence to treatment for recently acquired hepatitis C virus (HCV) infection among injecting drug users. <i>Journal of Hepatology</i> , 2011 , 55, 76-85	13.4	49
288	Serological and virological investigation of the role of the herpesviruses EBV, CMV and HHV-6 in post-infective fatigue syndrome. <i>Journal of Medical Virology</i> , 2010 , 82, 1684-8	19.7	49
287	Hepatitis C elimination among people who inject drugs: Challenges and recommendations for action within a health systems framework. <i>Liver International</i> , 2019 , 39, 20-30	7.9	49
286	Next generation deep sequencing and vaccine design: today and tomorrow. <i>Trends in Biotechnology</i> , 2012 , 30, 443-52	15.1	48

285	Early IL-10 predominant responses are associated with progression to chronic hepatitis C virus infection in injecting drug users. <i>Journal of Viral Hepatitis</i> , 2011 , 18, 549-61	3.4	48
284	Immunological determinants of the outcomes from primary hepatitis C infection. <i>Cellular and Molecular Life Sciences</i> , 2009 , 66, 733-56	10.3	48
283	Cohort profile: the international collaboration of incident HIV and hepatitis C in injecting cohorts (InC3) study. <i>International Journal of Epidemiology</i> , 2013 , 42, 1649-59	7.8	47
282	Transmission of hepatitis C within Australian prisons. <i>Medical Journal of Australia</i> , 1999 , 171, 31-3	4	47
281	Ongoing incident hepatitis C virus infection among people with a history of injecting drug use in an Australian prison setting, 2005-2014: The HITS-p study. <i>Journal of Viral Hepatitis</i> , 2017 , 24, 733-741	3.4	46
280	Host and viral factors in the immunopathogenesis of primary hepatitis C virus infection. <i>Immunology and Cell Biology</i> , 2007 , 85, 24-32	5	46
279	A randomized, double-blind placebo-controlled trial of moclobemide in patients with chronic fatigue syndrome. <i>Journal of Clinical Psychiatry</i> , 2000 , 61, 643-8	4.6	46
278	Impact of sequencing depth and read length on single cell RNA sequencing data of T cells. <i>Scientific Reports</i> , 2017 , 7, 12781	4.9	45
277	Are chronic fatigue and chronic fatigue syndrome valid clinical entities across countries and health-care settings?. <i>Australian and New Zealand Journal of Psychiatry</i> , 2009 , 43, 25-35	2.6	44
276	Quantification of hepatitis C virus in human liver and serum samples by using LightCycler reverse transcriptase PCR. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 4346-8	9.7	44
275	Are cytokines associated with neuropsychiatric syndromes in humans?. <i>International Journal of Immunopharmacology</i> , 1995 , 17, 677-83		44
274	Australia on track to achieve WHO HCV elimination targets following rapid initial DAA treatment uptake: A modelling study. <i>Journal of Viral Hepatitis</i> , 2019 , 26, 83-92	3.4	44
273	Genetic associations of fatigue and other symptom domains of the acute sickness response to infection. <i>Brain, Behavior, and Immunity</i> , 2012 , 26, 552-8	16.6	43
272	Vasoactive intestinal peptide impairs leucocyte migration but fails to modify experimental murine colitis. <i>Clinical and Experimental Immunology</i> , 2005 , 139, 411-20	6.2	43
271	A method for near full-length amplification and sequencing for six hepatitis C virus genotypes. <i>BMC Genomics</i> , 2016 , 17, 247	4.5	43
270	Sleep-wake behavior in chronic fatigue syndrome. <i>Sleep</i> , 2011 , 34, 671-8	1.1	42
269	Preliminary evidence of mitochondrial dysfunction associated with post-infective fatigue after acute infection with Epstein Barr virus. <i>BMC Infectious Diseases</i> , 2006 , 6, 15	4	42
268	Cutting edge: vasoactive intestinal peptide acts as a potent suppressor of inflammation in vivo by trans-deactivating chemokine receptors. <i>Journal of Immunology</i> , 2003 , 171, 4990-4	5.3	42

267	Structure, genomic organization, and expression of the human interleukin-8 receptor B gene. <i>Journal of Biological Chemistry</i> , 1994 , 269, 11065-72	5.4	42
266	Research priorities to achieve universal access to hepatitis C prevention, management and direct-acting antiviral treatment among people who inject drugs. <i>International Journal of Drug Policy</i> , 2017 , 47, 51-60	5.5	40
265	Prolonged fatigue, anxiety and depression: exploring relationships in a primary care sample. <i>Australian and New Zealand Journal of Psychiatry</i> , 1999 , 33, 545-52	2.6	40
264	Establishment of a successful assessment and treatment service for Australian prison inmates with chronic hepatitis C. <i>Medical Journal of Australia</i> , 2010 , 192, 496-500	4	39
263	The relationship between distress and the development of a primary immune response to a novel antigen. <i>Brain, Behavior, and Immunity</i> , 2004 , 18, 65-75	16.6	39
262	Prevalence of production of virus-specific interferon-gamma among seronegative hepatitis C-resistant subjects reporting injection drug use. <i>Journal of Infectious Diseases</i> , 2004 , 190, 1093-7	7	38
261	Role and regulation of CXC-chemokines in acute experimental keratitis. <i>Experimental Eye Research</i> , 2003 , 76, 221-31	3.7	38
260	Cytokine production and fatigue in patients with chronic fatigue syndrome and healthy control subjects in response to exercise. <i>Clinical Infectious Diseases</i> , 1994 , 18 Suppl 1, S142-6	11.6	38
259	Increased production of interleukin-2 (IL-2) but not soluble interleukin-2 receptors (sIL-2R) in unmedicated patients with schizophrenia and schizophreniform disorder. <i>Psychiatry Research</i> , 1996 , 65, 171-8	9.9	37
258	Transmission of Hepatitis C Virus among Prisoners, Australia, 2005-2012. <i>Emerging Infectious Diseases</i> , 2015 , 21, 765-74	10.2	35
257	Injecting risk behaviours following treatment for hepatitis C virus infection among people who inject drugs: The Australian Trial in Acute Hepatitis C. <i>International Journal of Drug Policy</i> , 2015 , 26, 976-83	5.5	35
256	A descriptive model of patient readiness, motivators, and hepatitis C treatment uptake among Australian prisoners. <i>PLoS ONE</i> , 2014 , 9, e87564	3.7	35
255	Effect of pegylated interferon- α 2a treatment on mental health during recent hepatitis C virus infection. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012 , 27, 957-65	4	34
254	Toward estimating the impact of changes in immigrants' insurance eligibility on hospital expenditures for uncompensated care. <i>BMC Health Services Research</i> , 2003 , 3, 1	2.9	34
253	Hepatitis C prevalence among Australian injecting drug users in the 1970s and profiles of virus genotypes in the 1970s and 1990s. <i>Medical Journal of Australia</i> , 2000 , 172, 588-91	4	34
252	Muscle performance, voluntary activation, twitch properties and perceived effort in normal subjects and patients with the chronic fatigue syndrome. <i>Brain</i> , 1991 , 114 (Pt 1A), 85-98	11.2	34
251	Long-term persistence of RBD memory B cells encoding neutralizing antibodies in SARS-CoV-2 infection. <i>Cell Reports Medicine</i> , 2021 , 2, 100228	18	34
250	Understanding facilitators and barriers of direct-acting antiviral therapy for hepatitis C virus infection in prison. <i>Journal of Viral Hepatitis</i> , 2018 , 25, 1526-1532	3.4	33

249	A critical role for CCL2 and CCL3 chemokines in the regulation of polymorphonuclear neutrophils recruitment during corneal infection in mice. <i>Immunology and Cell Biology</i> , 2007 , 85, 525-31	5	33
248	Enhancing assessment and treatment of hepatitis C in the custodial setting. <i>Clinical Infectious Diseases</i> , 2013 , 57 Suppl 2, S70-4	11.6	32
247	Chronic fatigue syndrome: an immunological perspective. <i>Australian and New Zealand Journal of Psychiatry</i> , 1998 , 32, 523-7	2.6	32
246	Genomic structure, characterization, and identification of the promoter of the human IL-8 receptor A gene. <i>Journal of Immunology</i> , 1994 , 153, 2524-32	5.3	32
245	Patterns of hepatitis C virus RNA levels during acute infection: the InC3 study. <i>PLoS ONE</i> , 2015 , 10, e0123232	3.7	30
244	The relationship between fatigue, psychological and immunological variables in acute infectious illness. <i>Australian and New Zealand Journal of Psychiatry</i> , 1998 , 32, 180-6	2.6	30
243	Randomized Evaluation of Cognitive-Behavioral Therapy and Graded Exercise Therapy for Post-Cancer Fatigue. <i>Journal of Pain and Symptom Management</i> , 2017 , 54, 74-84	4.8	29
242	Factors associated with uptake of treatment for recent hepatitis C virus infection in a predominantly injecting drug user cohort: The ATACH Study. <i>Drug and Alcohol Dependence</i> , 2010 , 107, 244-9	4.9	29
241	Protective immunity against hepatitis C virus infection. <i>Immunology and Cell Biology</i> , 2006 , 84, 239-49	5	29
240	Therapeutic immunisation with COPV early genes by epithelial DNA delivery. <i>Virology</i> , 2003 , 314, 630-5	3.6	29
239	Multicentric Castleman's disease treated with antivirals and immunosuppressants. <i>Journal of Medical Virology</i> , 2003 , 71, 399-403	19.7	29
238	A homing selection hypothesis for T-cell trafficking. <i>Trends in Immunology</i> , 2000 , 21, 315-7		29
237	A novel assay for detection of hepatitis C virus-specific effector CD4(+) T cells via co-expression of CD25 and CD134. <i>Journal of Immunological Methods</i> , 2012 , 375, 148-58	2.5	28
236	Longitudinal injecting risk behaviours among people with a history of injecting drug use in an Australian prison setting: The HITS-p study. <i>International Journal of Drug Policy</i> , 2018 , 54, 18-25	5.5	27
235	Capturing the post-exertional exacerbation of fatigue following physical and cognitive challenge in patients with chronic fatigue syndrome. <i>Journal of Psychosomatic Research</i> , 2015 , 79, 537-49	4.1	27
234	Peripheral blood responses to specific antigens and CD28 in sarcoidosis. <i>Respiratory Medicine</i> , 2012 , 106, 701-9	4.6	27
233	Transmitted/Founder Viruses Rapidly Escape from CD8+ T Cell Responses in Acute Hepatitis C Virus Infection. <i>Journal of Virology</i> , 2015 , 89, 5478-90	6.6	26
232	Concordance of CCR5 genotypes that influence cell-mediated immunity and HIV-1 disease progression rates. <i>Journal of Infectious Diseases</i> , 2011 , 203, 263-72	7	26

231	Abundant expression of chemokines in malignant and infective human lymphadenopathies. <i>Cytokine</i> , 1999 , 11, 531-40	4	26
230	Sequencing of hepatitis C virus for detection of resistance to direct-acting antiviral therapy: A systematic review. <i>Hepatology Communications</i> , 2017 , 1, 379-390	6	26
229	The effects of human recombinant MIP-1 alpha, MIP-1 beta, and RANTES on the chemotaxis and adhesion of T cell subsets. <i>Advances in Experimental Medicine and Biology</i> , 1993 , 351, 139-46	3.6	26
228	Phase III, randomized, double-blind, placebo-controlled study of modafinil for fatigue in patients treated with docetaxel-based chemotherapy. <i>Supportive Care in Cancer</i> , 2014 , 22, 1233-42	3.9	25
227	The effect of obesity on intrahepatic cytokine and chemokine expression in chronic hepatitis C infection. <i>Gut</i> , 2010 , 59, 397-404	19.2	25
226	Eotaxin expression by epithelial cells and plasma cells in chronic asthma. <i>Laboratory Investigation</i> , 2002 , 82, 495-504	5.9	25
225	Culture and characterisation of epithelial cells from human pterygia. <i>British Journal of Ophthalmology</i> , 1999 , 83, 1077-82	5.5	25
224	Pathophysiology of myalgic encephalitis. <i>Lancet, The</i> , 1987 , 2, 918-9	40	25
223	Human herpesvirus 6 and myalgic encephalomyelitis. <i>Lancet, The</i> , 1988 , 1, 1059	40	25
222	Broadly neutralizing antibodies from an individual that naturally cleared multiple hepatitis C virus infections uncover molecular determinants for E2 targeting and vaccine design. <i>PLoS Pathogens</i> , 2019 , 15, e1007772	7.6	24
221	Immune response genes in the post-Q-fever fatigue syndrome, Q fever endocarditis and uncomplicated acute primary Q fever. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2005 , 98, 565-74	2.7	24
220	Chronic fatigue and chronic fatigue syndrome: shifting boundaries and attributions. <i>American Journal of Medicine</i> , 1998 , 105, 7S-10S	2.4	24
219	Cloning and expression of a second human natural killer cell granule tryptase, HNK-Tryp-2/granzyme 3. <i>Journal of Leukocyte Biology</i> , 1996 , 59, 763-8	6.5	24
218	Outcomes of a nurse-led model of care for hepatitis C assessment and treatment with direct-acting antivirals in the custodial setting. <i>International Journal of Drug Policy</i> , 2019 , 72, 123-128	5.5	23
217	Are common childhood or adolescent infections risk factors for schizophrenia and other psychotic disorders?. <i>Medical Journal of Australia</i> , 2009 , 190, S17	4	23
216	Virological responses during treatment for recent hepatitis C virus: potential benefit for ribavirin use in HCV/HIV co-infection. <i>Aids</i> , 2012 , 26, 1653-61	3.5	23
215	The role of IL-1beta in the regulation of IL-8 and IL-6 in human corneal epithelial cells during <i>Pseudomonas aeruginosa</i> colonization. <i>Current Eye Research</i> , 2001 , 23, 406-14	2.9	23
214	A murine model of appendicitis and the impact of inflammation on appendiceal lymphocyte constituents. <i>Clinical and Experimental Immunology</i> , 2007 , 150, 169-78	6.2	22

213	Phenotypic and functional characterization of lymphocytes derived from normal and HIV-1-infected human lymph nodes. <i>Clinical and Experimental Immunology</i> , 1999 , 117, 92-9	6.2	22
212	Biochemical correlates of in vivo cell-mediated immune dysfunction in patients with depression: a preliminary report. <i>International Journal of Immunopharmacology</i> , 1995 , 17, 685-90		22
211	Long COVID and Post-infective Fatigue Syndrome: A Review. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab440	1	22
210	Dynamics of HCV RNA levels during acute hepatitis C virus infection. <i>Journal of Medical Virology</i> , 2014 , 86, 1722-9	19.7	21
209	Assignment of genes for interleukin-8 receptors (IL8R) A and B to human chromosome band 2q35. <i>Cytogenetic and Genome Research</i> , 1993 , 63, 238-40	1.9	21
208	A longitudinal study of hepatitis C virus testing and infection status notification on behaviour change in people who inject drugs. <i>Journal of Epidemiology and Community Health</i> , 2015 , 69, 745-52	5.1	20
207	Peripheral blood gene expression in postinfective fatigue syndrome following from three different triggering infections. <i>Journal of Infectious Diseases</i> , 2011 , 204, 1632-40	7	20
206	Impaired hepatitis C virus (HCV)-specific interferon- γ responses in individuals with HIV who acquire HCV infection: correlation with CD4(+) T-cell counts. <i>Journal of Infectious Diseases</i> , 2012 , 206, 1568-76	7	20
205	The economic impact of chronic fatigue syndrome. <i>Medical Journal of Australia</i> , 1992 , 157, 599-601	4	20
204	Chronic fatigue syndrome: current perspectives on evaluation and management. <i>Medical Journal of Australia</i> , 1995 , 163, 314-8	4	20
203	Herpes simplex virus type 2-infected dendritic cells produce TNF- α which enhances CCR5 expression and stimulates HIV production from adjacent infected cells. <i>Journal of Immunology</i> , 2015 , 194, 4438-45	5.3	19
202	The Effect of Female Sex on Hepatitis C Incidence Among People Who Inject Drugs: Results From the International Multicohort InC3 Collaborative. <i>Clinical Infectious Diseases</i> , 2018 , 66, 20-28	11.6	19
201	Autonomic hyper-vigilance in post-infective fatigue syndrome. <i>Biological Psychology</i> , 2010 , 85, 97-103	3.2	19
200	Polymorphisms in Toll-like receptors-2 and -4 are not associated with disease manifestations in acute Q fever. <i>Genes and Immunity</i> , 2007 , 8, 699-702	4.4	19
199	Acquired immunodeficiency syndrome (AIDS) and sulfadiazine-associated acute renal failure. <i>Annals of Internal Medicine</i> , 1987 , 107, 783-4	8	19
198	A twin study of the etiology of prolonged fatigue and immune activation. <i>Twin Research and Human Genetics</i> , 2001 , 4, 94-102		19
197	Neurocognitive disturbances associated with acute infectious mononucleosis, Ross River fever and Q fever: a preliminary investigation of inflammatory and genetic correlates. <i>Brain, Behavior, and Immunity</i> , 2014 , 36, 207-14	16.6	18
196	Acquiring hepatitis C in prison: the social organisation of injecting risk. <i>Harm Reduction Journal</i> , 2015 , 12, 10	4.6	18

195	Exploration of the gene expression correlates of chronic unexplained fatigue using factor analysis. <i>Pharmacogenomics</i> , 2006 , 7, 441-54	2.6	18
194	Intraepithelial DNA immunisation with a plasmid encoding a codon optimised COPV E1 gene sequence, but not the wild-type gene sequence completely protects against mucosal challenge with infectious COPV in beagles. <i>Virology</i> , 2002 , 304, 451-9	3.6	18
193	Clearance of hepatitis C virus is associated with early and potent but narrowly-directed, Envelope-specific antibodies. <i>Scientific Reports</i> , 2019 , 9, 13300	4.9	17
192	Characterization of fatigue states in medicine and psychiatry by structured interview. <i>Psychosomatic Medicine</i> , 2014 , 76, 379-88	3.7	17
191	Substantial improvements in performance indicators achieved in a peripheral blood mononuclear cell cryopreservation quality assurance program using single donor samples. <i>Vaccine Journal</i> , 2007 , 14, 52-9		17
190	Risk factors for hepatitis C infection and perception of antibody status among male prison inmates in the Hepatitis C Incidence and Transmission in Prisons Study cohort, Australia. <i>Journal of Urban Health</i> , 2004 , 81, 448-52	5.8	17
189	Regulatory role of IL-1beta in the expression of IL-6 and IL-8 in human corneal epithelial cells during <i>Pseudomonas aeruginosa</i> colonization. <i>Clinical and Experimental Ophthalmology</i> , 2001 , 29, 171-4	2.4	17
188	Resistance to hepatitis C virus: potential genetic and immunological determinants. <i>Lancet Infectious Diseases</i> , 2015 , 15, 451-60	25.5	16
187	Positioning of leukocyte subsets in the portal and lobular compartments of hepatitis C virus-infected liver correlates with local chemokine expression. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014 , 29, 860-9	4	16
186	Gene expression correlates of postinfective fatigue syndrome after infectious mononucleosis. <i>Journal of Infectious Diseases</i> , 2007 , 196, 56-66	7	16
185	Capacity of non-invasive hepatic fibrosis algorithms to replace transient elastography to exclude cirrhosis in people with hepatitis C virus infection: A multi-centre observational study. <i>PLoS ONE</i> , 2018 , 13, e0192763	3.7	16
184	Measurement of neopterin, TGF- β and ACE in the exhaled breath condensate of patients with sarcoidosis. <i>Journal of Breath Research</i> , 2013 , 7, 046003	3.1	15
183	Post-cancer fatigue is not associated with immune activation or altered cytokine production. <i>Annals of Oncology</i> , 2012 , 23, 2890-2895	10.3	15
182	Evaluation of hepatitis C treatment-as-prevention within Australian prisons (SToP-C): a prospective cohort study. <i>The Lancet Gastroenterology and Hepatology</i> , 2021 , 6, 533-546	18.8	15
181	Protection against hepatitis C infection via NK cells in highly-exposed uninfected injecting drug users. <i>Journal of Hepatology</i> , 2014 , 61, 738-45	13.4	14
180	Phylogenetic analysis of full-length, early infection, hepatitis C virus genomes among people with intravenous drug use: the InC Study. <i>Journal of Viral Hepatitis</i> , 2017 , 24, 43-52	3.4	14
179	A molecular transmission network of recent hepatitis C infection in people with and without HIV: Implications for targeted treatment strategies. <i>Journal of Viral Hepatitis</i> , 2017 , 24, 404-411	3.4	14
178	Understanding the complex evolution of rapidly mutating viruses with deep sequencing: Beyond the analysis of viral diversity. <i>Virus Research</i> , 2017 , 239, 43-54	6.4	14

177	Correlates and characteristics of hepatitis C virus-specific T-cell immunity in exposed uninfected high-risk prison inmates. <i>Journal of Viral Hepatitis</i> , 2013 , 20, e96-106	3.4	14
176	Influences of distress and alcohol consumption on the development of a delayed-type hypersensitivity skin test response. <i>Psychosomatic Medicine</i> , 2004 , 66, 614-9	3.7	14
175	Immunoglobulin subclass abnormalities in patients with chronic fatigue syndrome. <i>Pediatric Infectious Disease Journal</i> , 1990 , 9, 550-553	3.4	14
174	The impact of childhood trauma on psychosocial functioning and physical health in a non-clinical community sample of young adults. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020 , 54, 185-194	2.6	14
173	The Prison Economy of Needles and Syringes: What Opportunities Exist for Blood Borne Virus Risk Reduction When Prices Are so High?. <i>PLoS ONE</i> , 2016 , 11, e0162399	3.7	14
172	Genomic characterization of hepatitis C virus transmitted founder variants with deep sequencing. <i>Infection, Genetics and Evolution</i> , 2019 , 71, 36-41	4.5	13
171	Factors associated with hepatitis C virus RNA levels in early chronic infection: the InC3 study. <i>Journal of Viral Hepatitis</i> , 2015 , 22, 708-17	3.4	13
170	Reliability revisited: autonomic responses in the context of everyday well-being. <i>International Journal of Cardiology</i> , 2013 , 166, 743-5	3.2	13
169	Maintenance of Th1 hepatitis C virus (HCV)-specific responses in individuals with acute HCV who achieve sustained virological clearance after treatment. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013 , 28, 1770-81	4	13
168	Intrahepatic and peripheral blood virus-specific cytotoxic T lymphocyte activity is associated with a response to combination IFN-alpha and ribavirin treatment among patients with chronic hepatitis C virus infection. <i>Journal of Viral Hepatitis</i> , 2005 , 12, 125-9	3.4	13
167	Interferon and myalgic encephalomyelitis. <i>Lancet, The</i> , 1988 , 1, 471	4.0	13
166	Per-event probability of hepatitis C infection during sharing of injecting equipment. <i>PLoS ONE</i> , 2014 , 9, e100749	3.7	13
165	Tropical arthritis in Papua New Guinea: a reactive arthritis. <i>Medical Journal of Australia</i> , 1990 , 152, 186, 188-9	4	13
164	Chronic fatigue syndrome: progress and possibilities. <i>Medical Journal of Australia</i> , 2020 , 212, 428-433	4	12
163	Hepatitis C-specific effector and regulatory CD4 T-cell responses are associated with the outcomes of primary infection. <i>Journal of Viral Hepatitis</i> , 2016 , 23, 985-993	3.4	12
162	Historical Trends in the Hepatitis C Virus Epidemics in North America and Australia. <i>Journal of Infectious Diseases</i> , 2016 , 214, 1383-1389	7	12
161	Fatigue Exacerbation by Interval or Continuous Exercise in Chronic Fatigue Syndrome. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 1875-85	1.2	12
160	Exploration of genetically determined resistance against hepatitis C infection in high-risk injecting drug users. <i>Journal of Viral Hepatitis</i> , 2014 , 21, e65-73	3.4	12

159	Mood disturbance after infection. <i>Australian and New Zealand Journal of Psychiatry</i> , 2013 , 47, 1152-64	2.6	12
158	Envelope-Specific IgG3 and IgG1 Responses Are Associated with Clearance of Acute Hepatitis C Virus Infection. <i>Viruses</i> , 2020 , 12,	6.2	12
157	Dynamic evolution of hepatitis C virus resistance-associated substitutions in the absence of antiviral treatment. <i>Scientific Reports</i> , 2017 , 7, 41719	4.9	11
156	The International Collaborative on Fatigue Following Infection (COFFI). <i>Fatigue: Biomedicine, Health and Behavior</i> , 2018 , 6, 106-121	2.3	11
155	Outcomes and predictors of response from an optimised, multidisciplinary intervention for chronic fatigue states. <i>Internal Medicine Journal</i> , 2016 , 46, 1421-1429	1.6	11
154	Analysis of resistance-associated substitutions in acute hepatitis C virus infection by deep sequencing across six genotypes and three continents. <i>Journal of Viral Hepatitis</i> , 2017 , 24, 37-42	3.4	11
153	Enhancing hepatitis C treatment in the custodial setting: a national roadmap. <i>Medical Journal of Australia</i> , 2014 , 200, 15-6	4	11
152	Occult infection with hepatitis C virus: friend or foe?. <i>Immunology and Cell Biology</i> , 2012 , 90, 763-73	5	11
151	Molecular biological investigations into the role of the NMDA receptor in the pathophysiology of schizophrenia. <i>Australian and New Zealand Journal of Psychiatry</i> , 1997 , 31, 17-26	2.6	11
150	Delayed-type hypersensitivity skin testing: normal values in the Australian population. <i>International Journal of Immunopharmacology</i> , 1995 , 17, 629-34		11
149	Combined treatment and prevention strategies for hepatitis C virus elimination in the prisons in New South Wales: a modelling study. <i>Addiction</i> , 2020 , 115, 901-913	4.6	11
148	Physical and mental fatigue across the menstrual cycle in women with and without generalised anxiety disorder. <i>Hormones and Behavior</i> , 2020 , 118, 104667	3.7	11
147	The effects of alcohol on spontaneous clearance of acute hepatitis C virus infection in females versus males. <i>Drug and Alcohol Dependence</i> , 2016 , 169, 156-162	4.9	10
146	Ongoing susceptibility to hepatitis B virus infection among people who inject drugs in Sydney. <i>Australian and New Zealand Journal of Public Health</i> , 2012 , 36, 351-356	2.3	10
145	Autonomic nervous system function, activity patterns, and sleep after physical or cognitive challenge in people with chronic fatigue syndrome. <i>Journal of Psychosomatic Research</i> , 2017 , 103, 91-94	4.1	10
144	Genetics of spontaneous clearance of hepatitis C virus infection: a complex topic with much to learn. <i>Hepatology</i> , 2014 , 60, 2127-8	11.2	10
143	Fatigue: case definition and guidelines for collection, analysis, and presentation of immunization safety data. <i>Vaccine</i> , 2007 , 25, 5685-96	4.1	10
142	Muscle versus brain: chronic fatigue syndrome. <i>Medical Journal of Australia</i> , 1990 , 153, 530-534	4	10

141	Quality of Life and Social Functioning during Treatment of Recent Hepatitis C Infection: A Multi-Centre Prospective Cohort. <i>PLoS ONE</i> , 2016 , 11, e0150655	3.7	10
140	Hepatitis C elimination among people incarcerated in prisons: challenges and recommendations for action within a health systems framework. <i>The Lancet Gastroenterology and Hepatology</i> , 2021 , 6, 391-400	18.8	10
139	Scale-up of hepatitis C treatment in prisons is key to national elimination. <i>Medical Journal of Australia</i> , 2019 , 210, 391-393.e1	4	9
138	HIV infection and hepatitis C virus genotype 1a are associated with phylogenetic clustering among people with recently acquired hepatitis C virus infection. <i>Infection, Genetics and Evolution</i> , 2016 , 37, 252-8	4.5	9
137	Cognitive remediation training improves performance in patients with chronic fatigue syndrome. <i>Psychiatry Research</i> , 2017 , 257, 400-405	9.9	9
136	Correlation of psycho-neuroendocrine-immune (PNI) gene expression with symptoms of acute infectious mononucleosis. <i>Brain Research</i> , 2006 , 1068, 1-6	3.7	9
135	Red blood cell morphology in chronic fatigue syndrome. <i>Lancet, The</i> , 1989 , 2, 217	40	9
134	A method for detecting hepatitis C envelope specific memory B cells from multiple genotypes using cocktail E2 tetramers. <i>Journal of Immunological Methods</i> , 2019 , 472, 65-74	2.5	8
133	Alanine aminotransferase, HCV RNA levels and pro-inflammatory and pro-fibrogenic cytokines/chemokines during acute hepatitis C virus infection. <i>Virology Journal</i> , 2016 , 13, 32	6.1	8
132	Neurocognitive improvements after best-practice intervention for chronic fatigue syndrome: Preliminary evidence of divergence between objective indices and subjective perceptions. <i>Comprehensive Psychiatry</i> , 2016 , 66, 166-75	7.3	8
131	Development of immunity following financial incentives for hepatitis B vaccination among people who inject drugs: A randomized controlled trial. <i>Journal of Clinical Virology</i> , 2016 , 74, 66-72	14.5	8
130	Hepatitis B immunity in Australia: a comparison of national and prisoner population serosurveys. <i>Epidemiology and Infection</i> , 2015 , 143, 2813-21	4.3	8
129	Immune dysregulation in patients with carpal tunnel syndrome. <i>Scientific Reports</i> , 2017 , 7, 8218	4.9	8
128	Plasma interferon-gamma-inducible protein-10 levels are associated with early, but not sustained virological response during treatment of acute or early chronic HCV infection. <i>PLoS ONE</i> , 2013 , 8, e80003	3.7	8
127	Alterations in immune function are associated with liver enzyme elevation in HIV and HCV co-infection after commencement of combination antiretroviral therapy. <i>Journal of Clinical Immunology</i> , 2011 , 31, 1079-83	5.7	8
126	Serum cytokine levels in postinfective fatigue syndrome. <i>Clinical Infectious Diseases</i> , 2010 , 50, 278-9	11.6	8
125	Comment on "Detection of an infectious retrovirus, XMRV, in blood cells of patients with chronic fatigue syndrome". <i>Science</i> , 2010 , 328, 825; author reply 825	33.3	8
124	Expression of macrophage migration inhibitory factor during <i>Pseudomonas</i> keratitis. <i>Clinical and Experimental Ophthalmology</i> , 2001 , 29, 179-82	2.4	8

123	Antibodies to HIV are produced within the central nervous system of all subjects with all categories of HIV infection. <i>Australian and New Zealand Journal of Medicine</i> , 1988 , 18, 854-60		8
122	B cell immunodominance in primary hepatitis C virus infection. <i>Journal of Hepatology</i> , 2020 , 72, 670-679	13.4	8
121	Incident Hepatitis C Virus Genotype Distribution and Multiple Infection in Australian Prisons. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 1855-1861	9.7	8
120	Understanding the Determinants of BnAb Induction in Acute HCV Infection. <i>Viruses</i> , 2018 , 10,	6.2	8
119	The Invisible Burden of Chronic Fatigue in the Community: a Narrative Review. <i>Current Rheumatology Reports</i> , 2019 , 21, 5	4.9	7
118	Perceptions and concerns of hepatitis C reinfection following prison-wide treatment scale-up: Counterpublic health amid hepatitis C treatment as prevention efforts in the prison setting. <i>International Journal of Drug Policy</i> , 2020 , 77, 102693	5.5	7
117	Interferon lambda 3 genotype predicts hepatitis C virus RNA levels in early acute infection among people who inject drugs: the InC(3) study. <i>Journal of Clinical Virology</i> , 2014 , 61, 430-4	14.5	7
116	Rare occurrence of occult hepatitis C virus in apparently uninfected injecting drug users: a two-centre, masked, case-control study. <i>Journal of Viral Hepatitis</i> , 2013 , 20, 725-8	3.4	7
115	Response to treatment following recently acquired hepatitis C virus infection in a multicentre collaborative cohort. <i>Journal of Viral Hepatitis</i> , 2015 , 22, 1020-32	3.4	7
114	Does genotype mask the relationship between psychological factors and immune function?. <i>Brain, Behavior, and Immunity</i> , 2005 , 19, 147-52	16.6	7
113	A phase I study of the pharmacokinetics and safety of passive immunotherapy with caprine anti-HIV antibodies, (PE)HRG214, in HIV-1-infected individuals. <i>HIV Clinical Trials</i> , 2004 , 5, 91-8		7
112	Adaptation of Oxford Nanopore technology for hepatitis C whole genome sequencing and identification of within-host viral variants. <i>BMC Genomics</i> , 2021 , 22, 148	4.5	7
111	Hepatitis C in Australian prisons: a national needs assessment. <i>International Journal of Prisoner Health</i> , 2016 , 12, 3-16	1	7
110	Maximum levels of hepatitis C virus lipoviral particles are associated with early and persistent infection. <i>Liver International</i> , 2016 , 36, 1774-1782	7.9	7
109	Chemokine-Regulated Recruitment of Antigen-Specific T-Cell Subpopulations to the Liver in Acute and Chronic Hepatitis C Infection. <i>Journal of Infectious Diseases</i> , 2019 , 219, 1430-1438	7	7
108	Immunity and the pathophysiology of chronic fatigue syndrome. <i>Novartis Foundation Symposium</i> , 1993 , 173, 176-87; discussion 187-92		7
107	Limited naturally occurring escape in broadly neutralizing antibody epitopes in hepatitis C glycoprotein E2 and constrained sequence usage in acute infection. <i>Infection, Genetics and Evolution</i> , 2017 , 49, 88-96	4.5	6
106	Docetaxel-related fatigue in men with metastatic prostate cancer: a descriptive analysis. <i>Supportive Care in Cancer</i> , 2017 , 25, 2871-2879	3.9	6

105	A bioinformatics pipeline for the analyses of viral escape dynamics and host immune responses during an infection. <i>BioMed Research International</i> , 2014 , 2014, 264519	3	6
104	Utilising molecular biological and histopathological techniques to study the dopaminergic system in patients with melancholia. <i>Australian and New Zealand Journal of Psychiatry</i> , 1997 , 31, 27-35	2.6	6
103	A preliminary study to determine the effect of an infusion of cryopreserved autologous lymphocytes on immunocompetence and viral load in HIV-infected patients. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1998 , 17, 129-36		6
102	Chronic fatigue syndrome and depression. <i>Lancet, The</i> , 1991 , 337, 922-3	40	6
101	Prolonged Fatigue, Anxiety and Depression: Exploring Relationships in a Primary Care Sample		6
100	Parasympathetic activity is reduced during slow-wave sleep, but not resting wakefulness, in patients with chronic fatigue syndrome. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 19-28	3.1	6
99	Gene Expression in Response to Exercise in Patients with Chronic Fatigue Syndrome: A Pilot Study. <i>Frontiers in Physiology</i> , 2016 , 7, 421	4.6	6
98	Genomic variability of within-host hepatitis C variants in acute infection. <i>Journal of Viral Hepatitis</i> , 2019 , 26, 476-484	3.4	6
97	Cluster of invasive <i>Mycobacteria chimaera</i> infections following cardiac surgery demonstrating novel clinical features and risks of aortic valve replacement. <i>Internal Medicine Journal</i> , 2018 , 48, 1514-1520	1.6	6
96	Toward DNA-Based T-Cell Mediated Vaccines to Target HIV-1 and Hepatitis C Virus: Approaches to Elicit Localized Immunity for Protection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 91	5.9	5
95	Characterisation of the cytokine milieu associated with the up-regulation of IL-6 and suppressor of cytokine 3 in chronic hepatitis C treatment non-responders. <i>Liver International</i> , 2015 , 35, 463-72	7.9	5
94	HCV avidity as a tool for detection of recent HCV infection: Sensitivity depends on HCV genotype. <i>Journal of Medical Virology</i> , 2018 , 90, 120-130	19.7	5
93	HIV infection is associated with higher levels of monocyte chemoattractant protein-1 and eotaxin among people with recent hepatitis C virus infection. <i>BMC Infectious Diseases</i> , 2016 , 16, 241	4	5
92	Contribution of individual psychological and psychosocial factors to symptom severity and time-to-recovery after naturally-occurring acute infective illness: The Dubbo Infection Outcomes Study (DIOS). <i>Brain, Behavior, and Immunity</i> , 2019 , 82, 76-83	16.6	5
91	Immunological and Psychological Dysfunction in Patients Receiving Immunotherapy for Chronic Fatigue Syndrome. <i>Australian and New Zealand Journal of Psychiatry</i> , 1992 , 26, 249-256	2.6	5
90	Immunological and Psychological Dysfunction in Patients Receiving Immunotherapy for Chronic Fatigue Syndrome. <i>Australian and New Zealand Journal of Psychiatry</i> , 1992 , 26, 249-256	2.6	5
89	Evaluating the Prevention Benefit of HCV Treatment: Modeling the STOp-C Treatment as Prevention Study in Prisons. <i>Hepatology</i> , 2021 , 74, 2366-2379	11.2	5
88	Chronic fatigue syndrome: current concepts of pathogenesis and treatment. <i>Current Clinical Topics in Infectious Diseases</i> , 1999 , 19, 135-59		5

87	S33. REDUCTION IN PERIPHERAL C-REACTIVE PROTEIN LEVELS WITH CANAKINUMAB ADMINISTRATION IS RELATED TO REDUCED POSITIVE SYMPTOM SEVERITY IN PATIENTS WITH SCHIZOPHRENIA AND INFLAMMATION. <i>Schizophrenia Bulletin</i> , 2019 , 45, S318-S318	1.3	4
86	Single-Dose Vaccination with a Hepatotropic Adeno-associated Virus Efficiently Localizes T Cell Immunity in the Liver with the Potential To Confer Rapid Protection against Hepatitis C Virus. <i>Journal of Virology</i> , 2019 , 93,	6.6	4
85	Evidence that hepatitis C virus genome partly controls infection outcome. <i>Evolutionary Applications</i> , 2014 , 7, 533-47	4.8	4
84	Impact of Treatment Attributes of Peginterferon for Hepatitis C on Quality of Life and Treatment Preference. <i>Health Outcomes Research in Medicine</i> , 2012 , 3, e153-e167		4
83	How Does Patients' Quality of Life Guide Their Preferences Regarding Aspects of Asthma Therapy?. <i>Patient</i> , 2008 , 1, 309-316	3.7	4
82	Promoter analysis of the human interleukin-8 receptor genes, IL-8RA and IL-8RB. <i>Immunobiology</i> , 1995 , 193, 334-40	3.4	4
81	A study of arthritis in Papua New Guinea. <i>Australian and New Zealand Journal of Medicine</i> , 1988 , 18, 807-9		4
80	Single molecule, near full-length genome sequencing of dengue virus. <i>Scientific Reports</i> , 2020 , 10, 18196	4.9	4
79	Short duration response-guided treatment is effective for most individuals with recent hepatitis C infection: the ATACH II and DARE-C I studies. <i>Antiviral Therapy</i> , 2016 , 21, 465	1.6	4
78	Sex Discrepancies in the Protective Effect of Opioid Agonist Therapy on Incident Hepatitis C Infection. <i>Clinical Infectious Diseases</i> , 2020 , 70, 123-131	11.6	4
77	The role of social capital in facilitating hepatitis C treatment scale-up within a treatment-as-prevention trial in the male prison setting. <i>Addiction</i> , 2021 , 116, 1162-1171	4.6	4
76	Hepatitis C treatment strategies in prisons: A cost-effectiveness analysis. <i>PLoS ONE</i> , 2021 , 16, e0245896	3.7	4
75	A latent class approach to identify multi-risk profiles associated with phylogenetic clustering of recent hepatitis C virus infection in Australia and New Zealand from 2004 to 2015. <i>Journal of the International AIDS Society</i> , 2019 , 22, e25222	5.4	3
74	Cognitive decline may not be adequately captured in economic evaluations of multiple sclerosis: are new treatments being undervalued?. <i>Current Medical Research and Opinion</i> , 2020 , 36, 609-611	2.5	3
73	Incidence of hepatitis C virus infection in two maximum-security prisons in New South Wales, Australia: the SToP-C study. <i>Journal of Hepatology</i> , 2017 , 66, S274	13.4	3
72	The long and the short of interferon-gamma-inducible protein 10 in hepatitis C virus infection. <i>Hepatology</i> , 2011 , 54, 1875-9	11.2	3
71	Acute Q fever and brachial neuritis: case report and literature review. <i>Infection</i> , 2002 , 30, 400-2	5.8	3
70	Stromelysin (matrix metalloproteinase-3) and tissue inhibitor of metalloproteinase (TIMP-1) mRNA expression in scleritis. <i>Ocular Immunology and Inflammation</i> , 1995 , 3, 181-94	2.8	3

69	Summary of Public Policy and Chronic Fatigue Syndrome: A Perspective. <i>Clinical Infectious Diseases</i> , 1994 , 18, S163-S165	11.6	3
68	Recurrent fever in Sjögren's syndrome. <i>Medical Journal of Australia</i> , 1989 , 151, 163-167	4	3
67	Maintenance of broad neutralizing antibodies and memory B cells 1 year post-infection is predicted by SARS-CoV-2-specific CD4+ T cell responses.. <i>Cell Reports</i> , 2022 , 110345	10.6	3
66	Chronic Fatigue Syndrome: An Immunological Perspective		3
65	Human CD8 T-stem cell memory subsets phenotypic and functional characterization are defined by expression of CD122 or CXCR3. <i>European Journal of Immunology</i> , 2021 , 51, 1732-1747	6.1	3
64	The natural history of acute Q fever: a prospective Australian cohort. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2016 , 109, 661-668	2.7	3
63	Randomised controlled trial of online continuing education for health professionals to improve the management of chronic fatigue syndrome: a study protocol. <i>BMJ Open</i> , 2017 , 7, e014133	3	2
62	Incident hepatitis B virus infection and immunisation uptake in Australian prison inmates. <i>Vaccine</i> , 2020 , 38, 3255-3260	4.1	2
61	Impact of an Open Access Nationwide Treatment Model on Hepatitis C Virus Antiviral Drug Resistance. <i>Hepatology Communications</i> , 2020 , 4, 904-915	6	2
60	Short duration response-guided treatment is effective for most individuals with recent hepatitis C infection: the ATAC II and DARE-C I studies. <i>Antiviral Therapy</i> , 2016 , 21, 425-34	1.6	2
59	Personalised relaxation practice to improve sleep and functioning in patients with chronic fatigue syndrome and depression: study protocol for a randomised controlled trial. <i>Trials</i> , 2018 , 19, 371	2.8	2
58	Molecular biology and the major psychoses. <i>Australian and New Zealand Journal of Psychiatry</i> , 1997 , 31, 12-6	2.6	2
57	Neuropsychiatric symptoms and immune activation in patients with genital herpes. <i>Acta Neuropsychiatrica</i> , 2008 , 20, 145-51	3.9	2
56	Desbuquois syndrome in three sisters with significantly different lengths of survival. <i>American Journal of Medical Genetics, Part A</i> , 2006 , 140, 1253-5	2.5	2
55	Immunity against hepatitis C virus infection. <i>Lancet, The</i> , 2002 , 360, 1020; author reply 1020-1	40	2
54	Chemokine receptor expression and function in lamina propria mononuclear cells of the human colon. <i>Gastroenterology</i> , 2000 , 118, A355	13.3	2
53	Summary: Immunologic Studies of Chronic Fatigue Syndrome. <i>Clinical Infectious Diseases</i> , 1994 , 18, S160-S161	11.6	2
52	Immune Function in Chronic Fatigue Syndrome and Depression. <i>BioDrugs</i> , 1994 , 2, 84-88		2

51	Blood cell morphology in chronic fatigue syndrome. <i>Lancet, The</i> , 1989 , 2, 805	40	2
50	Peripheral NF- κ B dysregulation in people with schizophrenia drives inflammation: putative anti-inflammatory functions of NF- κ B kinases.. <i>Translational Psychiatry</i> , 2022 , 12, 21	8.6	2
49	Moyamoya disease causing recurrent cerebrovascular episodes in a young adult. <i>Medical Journal of Australia</i> , 1987 , 146, 379-81	4	2
48	The management of leprosy. <i>Medical Journal of Australia</i> , 1987 , 146, 593-9	4	2
47	Long-standing fevers in a young pregnant woman. <i>Medical Journal of Australia</i> , 1988 , 149, 382-6	4	2
46	B-cell receptor reconstruction from single-cell RNA-seq with VDJpuzzle		2
45	The severity of the pathogen-induced acute sickness response is affected by polymorphisms in genes of the NLRP3 inflammasome pathway. <i>Brain, Behavior, and Immunity</i> , 2021 , 93, 186-193	16.6	2
44	Natural killer cells in highly exposed hepatitis C-seronegative injecting drug users. <i>Journal of Viral Hepatitis</i> , 2016 , 23, 464-72	3.4	2
43	Polymorphisms in STAT4 are not associated with treatment response and spontaneous clearance of hepatitis C virus in europeans. <i>Hepatology</i> , 2016 , 64, 2264-2265	11.2	2
42	Incidence of hepatitis C virus infection in four prisons in New South Wales, Australia: The STOp-C study. <i>Journal of Hepatology</i> , 2018 , 68, S187-S188	13.4	2
41	Optimisation and validation of a new method for antibody dependent cellular phagocytosis in hepatitis C virus infection. <i>Journal of Immunological Methods</i> , 2021 , 495, 113087	2.5	2
40	Cytokine signature in chronic fatigue syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, E9435	11.5	1
39	Self-reported health, lifestyle and social circumstances of Australian adult cancer survivors: A propensity score weighted cross-sectional study. <i>Cancer Epidemiology</i> , 2020 , 67, 101773	2.8	1
38	Interferon Lambda 4 Genotype Is Associated With Jaundice and Elevated Aminotransferase Levels During Acute Hepatitis C Virus Infection: Findings From the InC3 Collaborative. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofw024	1	1
37	Erratum to \square Bioinformatics Pipeline for the Analyses of Viral Escape Dynamics and Host Immune Responses during an Infection \square <i>BioMed Research International</i> , 2014 , 2014, 1-2	3	1
36	Treatment outcomes for Indigenous and non-Indigenous inmates with hepatitis C in New South Wales prisons. <i>Medical Journal of Australia</i> , 2013 , 199, 464	4	1
35	To exercise or not to exercise in chronic fatigue syndrome?. <i>Medical Journal of Australia</i> , 2004 , 181, 578-580	4	1
34	A serological re-evaluation of acute non-A non-B hepatitis from the early 1970s. <i>Australian and New Zealand Journal of Medicine</i> , 2000 , 30, 668-74		1

33	Cell-mediated immune function and the outcome of chronic fatigue syndrome. <i>International Journal of Immunopharmacology</i> , 1995 , 17, 691-4		1
32	Snake bite on the scalp with rapid onset of envenomation. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1988 , 82, 347	2	1
31	Muscle versus brain: chronic fatigue syndrome. <i>Medical Journal of Australia</i> , 1990 , 153, 530-4	4	1
30	Recurrent fever in Sjögren's syndrome. <i>Medical Journal of Australia</i> , 1989 , 151, 163-4, 166-7	4	1
29	A Twin Study of the Etiology of Prolonged Fatigue and Immune Activation		1
28	5.17 HIV, weight loss and wasting syndrome. <i>Medical Journal of Australia</i> , 1996 , 164, 549-550	4	1
27	Impact of sequencing depth and read length on single cell RNA sequencing data: lessons from T cells		1
26	Hepatitis C Virus Epitope Immunodominance and B Cell Repertoire Diversity. <i>Viruses</i> , 2021 , 13,	6.2	1
25	Regulation of the Acute Sickness Response by the P2RX7 Receptor. <i>Journal of Infectious Diseases</i> , 2021 , 224, 914-920	7	1
24	Genetic associations of fatigue and other symptoms following breast cancer treatment: A prospective study. <i>Brain, Behavior, & Immunity - Health</i> , 2021 , 10, 100189	5.1	1
23	Hepatitis C treatment as prevention in the prison setting: Assessments of acceptability of treatment scale up efforts by prison correctional and health personnel. <i>International Journal of Drug Policy</i> , 2021 , 98, 103379	5.5	1
22	"That was quick, simple, and easy": Patient perceptions of acceptability of point-of-care hepatitis C RNA testing at a reception prison. <i>International Journal of Drug Policy</i> , 2021 , 99, 103456	5.5	1
21	Characteristics of hepatitis C virus resistance in an international cohort after a decade of direct-acting antivirals.. <i>JHEP Reports</i> , 2022 , 4, 100462	10.3	1
20	Severe Eosinophilic Meningoencephalitis Secondary to Suspected Neuroangiostrongyliasis with a Good Clinical Outcome. <i>Case Reports in Infectious Diseases</i> , 2019 , 2019, 4037196	0.9	0
19	Interleukin-17 contributes to Ross River virus-induced arthritis and myositis.. <i>PLoS Pathogens</i> , 2022 , 18, e1010185	7.6	0
18	Violence and hepatitis C transmission in prison-A modified social ecological model. <i>PLoS ONE</i> , 2020 , 15, e0243106	3.7	0
17	People in prison who inject drugs: who is trusted when it comes to information about hepatitis C?. <i>Addiction Research and Theory</i> , 2021 , 29, 247-254	2.6	0
16	Subjective sleep quality and characteristics across the menstrual cycle in women with and without Generalized Anxiety Disorder. <i>Journal of Psychosomatic Research</i> , 2021 , 148, 110570	4.1	0

- 15 Response to Commentary: 'Myalgic Encephalomyelitis, Chronic Fatigue Syndrome, and Chronic Fatigue: Three Distinct Entities Requiring Complete Different Approaches'. *Current Rheumatology Reports*, **2019**, 21, 22 4.9
- 14 Anti-envelope antibody responses in highly exposed seronegative individuals may be associated with protection from HCV infection. *Journal of Viral Hepatitis*, **2020**, 27, 1012-1021 3.4
- 13 [P3025]: SYSTEMATIC REVIEW OF ASSOCIATIONS BETWEEN BEHAVIORAL AND PSYCHOLOGICAL SYMPTOMS OF DEMENTIA AND CYTOKINES **2017**, 13, P1024-P1024
- 12 Recommandations pour la prise en charge de l'infection par le virus de l'hépatite C chez les usagers de drogues par injection. *International Journal of Drug Policy*, **2015**, 101669-101669 5.5
- 11 Recomendaciones para el manejo de la infección por el virus de la hepatitis C entre usuarios de drogas por vía parenteral. *International Journal of Drug Policy*, **2015**, 101671 5.5
- 10 Regulation of T cell recruitment and inflammation in the human immunodeficiency virus/hepatitis C virus coinfecting liver. *Journal of Gastroenterology and Hepatology (Australia)*, **2014**, 29, 1535-43 4
- 9 Paradoxical embolus and endophthalmitis. *Ophthalmology*, **2012**, 119, 424-424.e1 7.3
- 8 Apology. *Journal of Internal Medicine*, **2013**, 273, 628 10.8
- 7 Reply to A. Giacalone et al. *Journal of Clinical Oncology*, **2012**, 30, 4175-4176 2.2
- 6 Muscle versus brain: chronic fatigue syndrome. *Medical Journal of Australia*, **1991**, 154, 220-220 4
- 5 Evolution of within-host variants of the hepatitis C virus.. *Infection, Genetics and Evolution*, **2022**, 1052424.5
- 4 Immigrant health screening. *Medical Journal of Australia*, **1987**, 146, 609 4
- 3 Immunological abnormalities in the chronic fatigue syndrome. *Medical Journal of Australia*, **1990**, 152, 51-52 4
- 2 Chronic Fatigue and Postinfective Fatigue Syndromes 371-384
- 1 Fatigue after infection: aetiology and pathophysiology. *Microbiology Australia*, **2013**, 34, 142 0.8