Philip Weinstein

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

261 5,008 35 57 h-index g-index citations papers 5.85 5,945 4.5 297 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
261	Twenty Important Research Questions in Microbial Exposure and Social Equity <i>MSystems</i> , 2022 , e0124	07.16	3
260	Rare genera differentiate urban green space soil bacterial communities in three cities across the world <i>Access Microbiology</i> , 2022 , 4, 000320	1	
259	Biodiversity, Microbiomes, and Human Health 2022 , 67-104		1
258	Organisational injustice from the COVID-19 pandemic: a hidden burden of disease. <i>Perspectives in Public Health</i> , 2021 , 141, 13-14	1.4	4
257	A likely association of damselflies with the habitat heterogeneity provided by the freshwater swamp lily, Ottelia ovalifolia, in Eyre Peninsula granite rock-holes, with a review of potential threats to this ephemeral habitat. <i>Transactions of the Royal Society of South Australia</i> , 2021 , 145, 152-16	0.2 5 7	
256	Musculoskeletal symptoms in university music students: does major matter?. <i>Archives of Environmental and Occupational Health</i> , 2021 , 1-10	2	0
255	Public health lessons from the COVID-19 pandemic: the importance of green spaces for vulnerable populations. <i>Perspectives in Public Health</i> , 2021 , 17579139211057594	1.4	
254	Begone from Me, O Crooked-Lips! Integrated Pest Management in Ancient Egypt. <i>American Entomologist</i> , 2021 , 67, 46-53	0.6	
253	What do musicians think caused their musculoskeletal symptoms?. <i>International Journal of Occupational Safety and Ergonomics</i> , 2021 , 1-9	2.1	O
252	Exposure to airborne bacteria depends upon vertical stratification and vegetation complexity. <i>Scientific Reports</i> , 2021 , 11, 9516	4.9	3
251	Four Islands EcoHealth Network: an Australasian initiative building synergies between the restoration of ecosystems and human health. <i>Restoration Ecology</i> , 2021 , 29, e13382	3.1	1
250	Outdoor artificial light at night: A forgotten factor in green space and health research. <i>Environmental Research</i> , 2021 , 197, 111012	7.9	6
249	Should musicians play in pain?. British Journal of Pain, 2021 , 15, 82-90	2.1	6
248	Increased plant species richness associates with greater soil bacterial diversity in urban green spaces. <i>Environmental Research</i> , 2021 , 196, 110425	7.9	11
247	Public health professionals' perceptions of the capacity of China's CDCs to address emerging and re-emerging infectious diseases. <i>Journal of Public Health</i> , 2021 , 43, 209-216	3.5	4
246	A Scoping Review of the Effort-Reward Imbalance Model Applied to Musculoskeletal Symptom Outcomes. <i>Occupational Health Science</i> , 2021 , 5, 55-68	1.5	0
245	Physiotherapy and ecosystem services: improving the health of our patients, the population, and the environment <i>Physiotherapy Theory and Practice</i> , 2021 , 1-14	1.5	1

(2020-2020)

244	Spatial and Temporal Variability in Trihalomethane Concentrations in the Bromine-Rich Public Waters of Perth, Australia. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	1	
243	Exposure to greenspaces could reduce the high global burden of pain. <i>Environmental Research</i> , 2020 , 187, 109641	7.9	19	
242	Microbiome-Inspired Green Infrastructure: A Toolkit for Multidisciplinary Landscape Design. <i>Trends in Biotechnology</i> , 2020 , 38, 1305-1308	15.1	18	
241	Estimating Trihalomethane Concentrations in Bottled Spring Water. <i>Exposure and Health</i> , 2020 , 12, 877	-8831	2	
240	Sexual dimorphism in the dioecious monocot Lomandra leucocephala ssp. robusta and its potential ecosystem and conservation significance. <i>Australian Journal of Botany</i> , 2020 , 68, 275	1.2	О	
239	Note to chew on: insect damage to musical instruments. <i>Pest Management Science</i> , 2020 , 76, 3537-3540) 4.6	O	
238	How do local differences in saltmarsh ecology influence disease vector mosquito populations?. <i>Medical and Veterinary Entomology</i> , 2020 , 34, 279-290	2.4		
237	First evidence of concurrent enzootic and endemic transmission of Ross River virus in the absence of marsupial reservoirs in Fiji. <i>International Journal of Infectious Diseases</i> , 2020 , 96, 94-96	10.5	8	
236	The human health effects of singing bowls: A systematic review. <i>Complementary Therapies in Medicine</i> , 2020 , 51, 102412	3.5	4	
235	Indigenous Use of Lerps in Australia: So Much More Than a Sweet Treat. <i>Journal of Ethnobiology</i> , 2020 , 40,	1.9	1	
234	Are adult amateur musicians at fligh risklof experiencing musculoskeletal symptoms?. <i>International Journal of Community Music</i> , 2020 , 13, 103-121	0.4	О	
233	The effect of strategies to prevent and manage musicians' musculoskeletal symptoms: A systematic review. <i>Archives of Environmental and Occupational Health</i> , 2020 , 1-21	2	5	
232	Why do we need to investigate non-classical musicians to reduce the burden of musicians' musculoskeletal symptoms?. <i>Industrial Health</i> , 2020 , 58, 212-223	2.5	6	
231	Naturally-diverse airborne environmental microbial exposures modulate the gut microbiome and may provide anxiolytic benefits in mice. <i>Science of the Total Environment</i> , 2020 , 701, 134684	10.2	46	
230	Steps towards a more efficient use of chironomids as bioindicators for freshwater bioassessment: Exploiting eDNA and other genetic tools. <i>Ecological Indicators</i> , 2020 , 110, 105868	5.8	10	
229	Plant-derived medicinal entomochemicals: an integrated approach to biodiscovery in Australia. <i>Austral Entomology</i> , 2020 , 59, 3-15	1.1	1	
228	Transfer of environmental microbes to the skin and respiratory tract of humans after urban green space exposure. <i>Environment International</i> , 2020 , 145, 106084	12.9	41	
227	Travel restrictions and evidence-based decision making for novel epidemics. <i>Medical Journal of Australia</i> , 2020 , 213, 431-431.e1	4	3	

226	Rapid identification of shallow inundation for mosquito disease mitigation using drone-derived multispectral imagery. <i>Geospatial Health</i> , 2020 , 15,	2.2	3
225	Vertical Stratification in Urban Green Space Aerobiomes. <i>Environmental Health Perspectives</i> , 2020 , 128, 117008	8.4	11
224	Learning from COVID-19 to improve access to physiotherapy. <i>Australian Journal of Primary Health</i> , 2020 , 26, 271-272	1.4	8
223	What can musicians' claims data reveal about their musculoskeletal conditions?. <i>Archives of Environmental and Occupational Health</i> , 2020 , 75, 177-190	2	5
222	Revegetation of urban green space rewilds soil microbiotas with implications for human health and urban design. <i>Restoration Ecology</i> , 2020 , 28, S322	3.1	23
221	The Role of Ecological Linkage Mechanisms in Plasmodium knowlesi Transmission and Spread. <i>EcoHealth</i> , 2019 , 16, 594-610	3.1	11
220	Can bacterial indicators of a grassy woodland restoration inform ecosystem assessment and microbiota-mediated human health?. <i>Environment International</i> , 2019 , 129, 105-117	12.9	33
219	In Pursuit of Urban Sustainability: Predicting Public Perceptions of Park Biodiversity Using Simple Assessment Tools. <i>International Journal of Environmental Research</i> , 2019 , 13, 707-720	2.9	3
218	Defining the ecological and evolutionary drivers of Plasmodium knowlesi transmission within a multi-scale framework. <i>Malaria Journal</i> , 2019 , 18, 66	3.6	12
217	Relating Urban Biodiversity to Human Health With the 'Holobiont' Concept. <i>Frontiers in Microbiology</i> , 2019 , 10, 550	5.7	42
217		5·7 3.6	35
	Microbiology, 2019, 10, 550 The Wellbeing Benefits Associated with Perceived and Measured Biodiversity in Australian Urban		
216	Microbiology, 2019, 10, 550 The Wellbeing Benefits Associated with Perceived and Measured Biodiversity in Australian Urban Green Spaces. Sustainability, 2019, 11, 802 Convergent evolution of semiochemicals across Kingdoms: bark beetles and their fungal symbionts.	3.6	35
216	Microbiology, 2019, 10, 550 The Wellbeing Benefits Associated with Perceived and Measured Biodiversity in Australian Urban Green Spaces. Sustainability, 2019, 11, 802 Convergent evolution of semiochemicals across Kingdoms: bark beetles and their fungal symbionts. ISME Journal, 2019, 13, 1535-1545 Phytochemistry and bioactivity of Acacia sensu stricto (Fabaceae: Mimosoideae). Phytochemistry	3.6	35
216 215 214	Microbiology, 2019, 10, 550 The Wellbeing Benefits Associated with Perceived and Measured Biodiversity in Australian Urban Green Spaces. Sustainability, 2019, 11, 802 Convergent evolution of semiochemicals across Kingdoms: bark beetles and their fungal symbionts. ISME Journal, 2019, 13, 1535-1545 Phytochemistry and bioactivity of Acacia sensu stricto (Fabaceae: Mimosoideae). Phytochemistry Reviews, 2019, 18, 129-172 The impact of green space and biodiversity on health. Frontiers in Ecology and the Environment,	3.6 11.9 7.7	35 21 7
216215214213	Microbiology, 2019, 10, 550 The Wellbeing Benefits Associated with Perceived and Measured Biodiversity in Australian Urban Green Spaces. Sustainability, 2019, 11, 802 Convergent evolution of semiochemicals across Kingdoms: bark beetles and their fungal symbionts. ISME Journal, 2019, 13, 1535-1545 Phytochemistry and bioactivity of Acacia sensu stricto (Fabaceae: Mimosoideae). Phytochemistry Reviews, 2019, 18, 129-172 The impact of green space and biodiversity on health. Frontiers in Ecology and the Environment, 2019, 17, 383-390 Have musicians' musculoskeletal symptoms been thoroughly addressed? A systematic mapping	3.6 11.9 7.7 5.5	35 21 7 28
216215214213212	The Wellbeing Benefits Associated with Perceived and Measured Biodiversity in Australian Urban Green Spaces. Sustainability, 2019, 11, 802 Convergent evolution of semiochemicals across Kingdoms: bark beetles and their fungal symbionts. ISME Journal, 2019, 13, 1535-1545 Phytochemistry and bioactivity of Acacia sensu stricto (Fabaceae: Mimosoideae). Phytochemistry Reviews, 2019, 18, 129-172 The impact of green space and biodiversity on health. Frontiers in Ecology and the Environment, 2019, 17, 383-390 Have musicians' musculoskeletal symptoms been thoroughly addressed? A systematic mapping review. International Journal of Occupational Medicine and Environmental Health, 2019, 32, 291-331 The Nature of Reality: Human Stress Recovery During Exposure to Biodiverse, Multisensory Virtual	3.6 11.9 7.7 5.5	35 21 7 28

(2017-2019)

208	Dengue control in the context of climate change: Views from health professionals in different geographic regions of China. <i>Journal of Infection and Public Health</i> , 2019 , 12, 388-394	7.4	1	
207	Infectious Processes and Medical Geology 2019 , 666-672			
206	Parasite in peril? A new species of mite in the genus Ophiomegistus Banks (Parasitiformes: Paramegistidae) on an endangered host, the pygmy bluetongue lizard Tiliqua adelaidensis (Peters) (Squamata: Scincidae). <i>Austral Ecology</i> , 2019 , 44, 420-432	1.5	3	
205	Volcanic and Geothermal Processes: Health Effects 2019 , 371-378			
204	Another Emerging Mosquito-Borne Disease? Endemic Ross River Virus Transmission in the Absence of Marsupial Reservoirs. <i>BioScience</i> , 2018 , 68, 288-293	5.7	14	
203	China's capacity of hospitals to deal with infectious diseases in the context of climate change. <i>Social Science and Medicine</i> , 2018 , 206, 60-66	5.1	6	
202	Do natural spring waters in Australia and New Zealand affect health? A systematic review. <i>Journal of Water and Health</i> , 2018 , 16, 1-13	2.2	6	
201	Association between malaria incidence and meteorological factors: a multi-location study in China, 2005-2012. <i>Epidemiology and Infection</i> , 2018 , 146, 89-99	4.3	15	
200	Ambient soil cation exchange capacity inversely associates with infectious and parasitic disease risk in regional Australia. <i>Science of the Total Environment</i> , 2018 , 626, 117-125	10.2	18	
199	Ross River Virus and the Necessity of Multiscale, Eco-epidemiological Analyses. <i>Journal of Infectious Diseases</i> , 2018 , 217, 807-815	7	10	
198	Biological activity and LC-MS/MS profiling of extracts from the Australian medicinal plant Acacia ligulata (Fabaceae). <i>Natural Product Research</i> , 2018 , 32, 576-581	2.3	5	
197	Landscape biodiversity correlates with respiratory health in Australia. <i>Journal of Environmental Management</i> , 2018 , 206, 113-122	7.9	35	
196	Impact of meteorological factors on hemorrhagic fever with renal syndrome in 19 cities in China, 2005-2014. <i>Science of the Total Environment</i> , 2018 , 636, 1249-1256	10.2	21	
195	Cities, biodiversity and health: we need healthy urban microbiome initiatives. <i>Cities and Health</i> , 2018 , 2, 143-150	2.8	16	
194	Risk factors for deaths during the 2009 heat wave in Adelaide, Australia: a matched case-control study. <i>International Journal of Biometeorology</i> , 2017 , 61, 35-47	3.7	21	
193	Experts' Perceptions on China's Capacity to Manage Emerging and Re-emerging Zoonotic Diseases in an Era of Climate Change. <i>Zoonoses and Public Health</i> , 2017 , 64, 527-536	2.9	5	
192	Spatial analysis of root hemiparasitic shrubs and their hosts: a search for spatial signatures of above- and below-ground interactions. <i>Plant Ecology</i> , 2017 , 218, 185-196	1.7	1	
191	Mosquito distribution in a saltmarsh: determinants of eggs in a variable environment. <i>Journal of Vector Ecology</i> , 2017 , 42, 161-170	1.5	5	

190	Sustainability Challenges, Human Diet and Environmental Concerns 2017, 48-77		O
189	Perceptions of malaria control and prevention in an era of climate change: a cross-sectional survey among CDC staff in China. <i>Malaria Journal</i> , 2017 , 16, 136	3.6	5
188	Health outcomes of beekeeping: a systematic review. <i>Journal of Apicultural Research</i> , 2017 , 56, 100-111	1 2	4
187	Health professionals' perceptions of hemorrhagic fever with renal syndrome and climate change in China. <i>Global and Planetary Change</i> , 2017 , 152, 12-18	4.2	5
186	New evidence for endemic circulation of Ross River virus in the Pacific Islands and the potential for emergence. <i>International Journal of Infectious Diseases</i> , 2017 , 57, 73-76	10.5	35
185	Isolation and Structural Characterization of Echinocystic Acid Triterpenoid Saponins from the Australian Medicinal and Food Plant Acacia ligulata. <i>Journal of Natural Products</i> , 2017 , 80, 2692-2698	4.9	9
184	Biodiverse green spaces: a prescription for global urban health. <i>Frontiers in Ecology and the Environment</i> , 2017 , 15, 510-516	5.5	60
183	Urban habitat restoration provides a human health benefit through microbiome rewilding: the Microbiome Rewilding Hypothesis. <i>Restoration Ecology</i> , 2017 , 25, 866-872	3.1	80
182	A stitch in time: unrecognized retained foreign bodies after a needlefish injury. <i>Journal of Travel Medicine</i> , 2017 , 24,	12.9	3
181	Association between dengue fever incidence and meteorological factors in Guangzhou, China, 2005-2014. <i>Environmental Research</i> , 2017 , 153, 17-26	7.9	68
180	Environmental Change and Human Health: Can Environmental Proxies Inform the Biodiversity Hypothesis for Protective Microbial Human Contact?. <i>BioScience</i> , 2016 , 66, 1023-1034	5.7	16
179	Risk factors of direct heat-related hospital admissions during the 2009 heatwave in Adelaide, Australia: a matched case-control study. <i>BMJ Open</i> , 2016 , 6, e010666	3	11
178	Improving public health intervention for mosquito-borne disease: the value of geovisualization using source of infection and LandScan data. <i>Epidemiology and Infection</i> , 2016 , 144, 3108-3119	4.3	6
177	Bioluminescence in the ghost fungus does not attract potential spore dispersing insects. <i>IMA Fungus</i> , 2016 , 7, 229-234	6.8	4
176	Seroprevalence of antibodies to Rickettsia typhi in the Waikato region of New Zealand. <i>Epidemiology and Infection</i> , 2016 , 144, 2283-9	4.3	4
175	Arid awakening: new opportunities for Australian plant natural product research. <i>Rangeland Journal</i> , 2016 , 38, 467	1.5	5
174	Perceptions of capacity for infectious disease control and prevention to meet the challenges of dengue fever in the face of climate change: A survey among CDC staff in Guangdong Province, China. <i>Environmental Research</i> , 2016 , 148, 295-302	7.9	24
173	Absence of serological evidence of Rickettsia spp., Bartonella spp., Ehrlichia spp. and Coxiella burnetii infections in American Samoa. <i>Ticks and Tick-borne Diseases</i> , 2016 , 7, 703-705	3.6	5

(2014-2016)

172	Regional Comparison of Mosquito Bloodmeals in South Australia: Implications for Ross River Virus Ecology. <i>Journal of Medical Entomology</i> , 2016 , 53, 902-910	2.2	13
171	Transmission of haemorrhagic fever with renal syndrome in china and the role of climate factors: a review. <i>International Journal of Infectious Diseases</i> , 2015 , 33, 212-8	10.5	35
170	The risky business of being an entomologist: A systematic review. <i>Environmental Research</i> , 2015 , 140, 619-33	7.9	18
169	Converting Mosquito Surveillance to Arbovirus Surveillance with Honey-Baited Nucleic Acid Preservation Cards. <i>Vector-Borne and Zoonotic Diseases</i> , 2015 , 15, 397-403	2.4	35
168	Seasonal immune modulation in humans: observed patterns and potential environmental drivers. Journal of Infection, 2015, 70, 1-10	18.9	37
167	Distribution of rickettsioses in Oceania: past patterns and implications for the future. <i>Acta Tropica</i> , 2015 , 143, 121-33	3.2	28
166	Is restoring an ecosystem good for your health?. Science of the Total Environment, 2015, 502, 276-9	10.2	22
165	Health effects of natural spring waters: A protocol for systematic reviews with a regional case example. <i>Journal of Integrative Medicine</i> , 2015 , 13, 416-20	4	2
164	Respiratory syncytial virus seasonality in tropical Australia. <i>Australian and New Zealand Journal of Public Health</i> , 2015 , 39, 8-10	2.3	15
163	Penetrating neck injury in an isolated medical setting. <i>Medical Journal of Australia</i> , 2015 , 203, 45-6	4	
162	Infectious Diseases, Urbanization and Climate Change: Challenges in Future China. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 11025-36	4.6	36
161	Resource Limitation, Controphic Ostracod Density and Larval Mosquito Development. <i>PLoS ONE</i> , 2015 , 10, e0142472	3.7	5
160	Reclaimed Water Systems: Biodiversity Friend or Foe?. ACS Symposium Series, 2015, 355-374	0.4	
159	Evaluation of the environmental impact of weekly food consumption in different socio-economic households in Australia using environmentally extended inputButput analysis. <i>Ecological Economics</i> , 2015 , 111, 58-64	5.6	43
158	Antibodies to Leptospira among blood donors in higher-risk areas of Australia: possible implications for transfusion safety. <i>Blood Transfusion</i> , 2015 , 13, 32-6	3.6	3
157	Wetlands as Sites of Exposure to Water-Borne Infectious Diseases. <i>Wetlands: Ecology, Conservation and Management</i> , 2015 , 45-74	0.4	5
156	Healthy Wetlands, Healthy People: Mosquito Borne Disease. <i>Wetlands: Ecology, Conservation and Management</i> , 2015 , 95-121	0.4	9
155	Utilisation of beds on the general medical unit by 'non-acute medical' patients: a retrospective study of incidence and cost in two Tasmanian regional medical hospital units. <i>Internal Medicine Journal</i> , 2014 , 44, 171-7	1.6	5

154	The importance of the local environment in the transmission of respiratory syncytial virus. <i>Science of the Total Environment</i> , 2014 , 493, 521-5	10.2	9
153	An evidence-based framework to measure quality of allied health care. <i>Health Research Policy and Systems</i> , 2014 , 12, 10	3.7	13
152	Are the dietary guidelines for meat, fat, fruit and vegetable consumption appropriate for environmental sustainability? A review of the literature. <i>Nutrients</i> , 2014 , 6, 2251-65	6.7	82
151	Environmental correlates of mental health measures for women in Western Australia. <i>EcoHealth</i> , 2014 , 11, 502-11	3.1	4
150	The importance of surveillance for informing pretravel medical advice: imported malaria in New Zealand 1997-2009. <i>Vector-Borne and Zoonotic Diseases</i> , 2014 , 14, 134-40	2.4	3
149	Malnutrition: a risk factor for severe respiratory syncytial virus infection and hospitalization. <i>Pediatric Infectious Disease Journal</i> , 2014 , 33, 267-71	3.4	26
148	Using mathematical transmission modelling to investigate drivers of respiratory syncytial virus seasonality in children in the Philippines. <i>PLoS ONE</i> , 2014 , 9, e90094	3.7	19
147	Volcanic Emissions and Health 2013 , 217-238		6
146	Environmental Medicine 2013 , 549-567		
145	High altitude syndromes at intermediate altitudes: a pilot study in the Australian Alps. <i>Medical Hypotheses</i> , 2013 , 81, 547-50	3.8	2
144	Spatiotemporal patterns of Aedes aegypti populations in Cairns, Australia: assessing drivers of dengue transmission. <i>Tropical Medicine and International Health</i> , 2013 , 18, 839-49	2.3	29
143	Dengue surveillance by proxy: travellers as sentinels for outbreaks in the Pacific Islands. <i>Epidemiology and Infection</i> , 2013 , 141, 2328-34	4.3	5
142	Sunshine, rainfall, humidity and child pneumonia in the tropics: time-series analyses. <i>Epidemiology and Infection</i> , 2013 , 141, 1328-36	4.3	28
141	Seroprevalence of dengue in American Samoa, 2010. Emerging Infectious Diseases, 2013, 19, 324-6	10.2	18
140	Characterising the spatial dynamics of sympatric Aedes aegypti and Aedes albopictus populations in the Philippines. <i>Geospatial Health</i> , 2013 , 8, 255-65	2.2	12
139	Poor growth and pneumonia seasonality in infants in the Philippines: cohort and time series studies. <i>PLoS ONE</i> , 2013 , 8, e67528	3.7	12
138	Response to Letter:. Journal of Travel Medicine, 2012, 19, 136.2-136	12.9	
137	Heat and health in Adelaide, South Australia: assessment of heat thresholds and temperature relationships. <i>Science of the Total Environment</i> , 2012 , 414, 126-33	10.2	96

136	Emergence of new leptospiral serovars in American Samoa - ascertainment or ecological change?. <i>BMC Infectious Diseases</i> , 2012 , 12, 19	4	20
135	Evaluating the respiratory bioaccessibility of nickel in soil through the use of a simulated lung fluid. <i>Environmental Geochemistry and Health</i> , 2012 , 34, 279-88	4.7	23
134	Recycled water: potential health risks from volatile organic compounds and use of 1,4-dichlorobenzene as treatment performance indicator. <i>Water Research</i> , 2012 , 46, 93-106	12.5	22
133	Can a school based programme in a natural environment reduce BMI in overweight adolescents?. <i>Medical Hypotheses</i> , 2012 , 79, 68-70	3.8	2
132	The impact of summer temperatures and heatwaves on mortality and morbidity in Perth, Australia 1994-2008. <i>Environment International</i> , 2012 , 40, 33-38	12.9	85
131	Geographical information systems for dengue surveillance. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012 , 86, 753-5	3.2	32
130	Imported cases of Ross River virus disease in New Zealand - a travel medicine perspective. <i>Travel Medicine and Infectious Disease</i> , 2012 , 10, 129-34	8.4	15
129	Leptospirosis in American Samoaestimating and mapping risk using environmental data. <i>PLoS Neglected Tropical Diseases</i> , 2012 , 6, e1669	4.8	46
128	Leptospirosis in American Samoa 2010: epidemiology, environmental drivers, and the management of emergence. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012 , 86, 309-19	3.2	45
127	Environmental drivers of Ross River virus in southeastern Tasmania, Australia: towards strengthening public health interventions. <i>Epidemiology and Infection</i> , 2012 , 140, 359-71	4.3	24
126	Assessing Health Risks from Pesticides in Recycled Water: A Case Study of Augmentation of Drinking Water Supplies in Perth, Western Australia. <i>Human and Ecological Risk Assessment (HERA)</i> , 2012 , 18, 1216-1236	4.9	3
125	Does biodiversity improve mental health in urban settings?. <i>Medical Hypotheses</i> , 2011 , 76, 877-80	3.8	53
124	Biological and cultural coevolution and emerging infectious disease: Ross River virus in Australia. <i>Medical Hypotheses</i> , 2011 , 76, 893-6	3.8	6
123	Biodiversity and leptospirosis risk: a case of pathogen regulation?. <i>Medical Hypotheses</i> , 2011 , 77, 339-44	3.8	46
122	Volcanic and Geothermal Processes: Health Effects 2011 , 664-671		
121	Animal bites and rabies exposure in Australian travellers. <i>Medical Journal of Australia</i> , 2011 , 195, 673-5	4	21
120	A review of frameworks for developing environmental health indicators for climate change and health. <i>International Journal of Environmental Research and Public Health</i> , 2011 , 8, 2854-75	4.6	59
119	Relationships of the Ross River virus (Togoviridae: Alphavirus) vector, Aedes camptorhynchus (Thomson) (Diptera: Culicidae), to biotic and abiotic factors in saltmarshes of south-eastern Tasmania, Australia: a preliminary study. <i>Australian Journal of Entomology</i> , 2011 , 50, 344-355		7

118	The immunogenicity of a modified intradermal pre-exposure rabies vaccination schedulea case series of 420 travelers. <i>Journal of Travel Medicine</i> , 2011 , 18, 327-32	12.9	38
117	The hidden health burden of environmental degradation: disease comorbidities and dryland salinity. <i>EcoHealth</i> , 2011 , 8, 82-92	3.1	13
116	Use of a total traffic count metric to investigate the impact of roadways on asthma severity: a case-control study. <i>Environmental Health</i> , 2011 , 10, 52	6	25
115	Strategies to strengthen public health inputs to water policy in response to climate change: an Australian perspective. <i>Asia-Pacific Journal of Public Health</i> , 2011 , 23, 80S-90	2	4
114	Microbial risk classifications for recreational waters and applications to the Swan and Canning Rivers in Western Australia. <i>Journal of Water and Health</i> , 2011 , 9, 70-9	2.2	3
113	Critical issues in the development of health information systems in supporting environmental health: a case study of ciguatera. <i>Environmental Health Perspectives</i> , 2011 , 119, 585-90	8.4	9
112	Infectious Processes and Medical Geology 2011 , 232-239		
111	Chikungunya virus: a novel and potentially serious threat to New Zealand and the South Pacific islands. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010 , 83, 755-9	3.2	13
110	The roles of predators, competitors, and secondary salinization in structuring mosquito (Diptera: Culicidae) assemblages in ephemeral water bodies of the Wheatbelt of Western Australia. <i>Environmental Entomology</i> , 2010 , 39, 798-810	2.1	17
109	Environmental monitoring to enhance comprehension and control of infectious diseases. <i>Journal of Environmental Monitoring</i> , 2010 , 12, 2048-55		24
108	Leptospirosis: an emerging disease in travellers. <i>Travel Medicine and Infectious Disease</i> , 2010 , 8, 33-9	8.4	95
107	Can human health outcomes be used as bioindicators of ecosystem function?. <i>Medical Hypotheses</i> , 2010 , 74, 268-9	3.8	1
106	Are some melanomas caused by artificial light?. Medical Hypotheses, 2010, 75, 305-11	3.8	21
105	Childhood pneumonia: a neglected, climate-sensitive disease?. <i>Lancet, The</i> , 2010 , 376, 1804-5	40	34
104	Polycystic ovary syndrome increases the risk of endometrial cancer in women aged less than 50 years: an Australian case-control study. <i>Cancer Causes and Control</i> , 2010 , 21, 2303-8	2.8	110
103	Climate change, flooding, urbanisation and leptospirosis: fuelling the fire?. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2010 , 104, 631-8	2	278
102	Climate Change, Societal Transitions and Changing Infectious Disease Burdens 2010 , 189-199		1
101	An Overview of Medical Geology Issues in Australia and Oceania 2010 , 107-134		1

(2008-2009)

100	Gross alpha and gross beta particle activity in recycled water for augmentation of drinking water supplies 2009 , 58, 191-202		4	
99	Dryland salinity and the ecology of Ross River virus: the ecological underpinnings of the potential for transmission. <i>Vector-Borne and Zoonotic Diseases</i> , 2009 , 9, 611-22	2.4	20	
98	Colonization of ephemeral water bodies in the Wheatbelt of Western Australia by assemblages of mosquitoes (Diptera: Culicidae): role of environmental factors, habitat, and disturbance. <i>Environmental Entomology</i> , 2009 , 38, 1585-94	2.1	16	
97	Intersecting Discourses on Tropicality and Disease Causation: Representations of Rūnion's Mosquito-borne Epidemics in the Scientific Literature. <i>Asian Journal of Social Science</i> , 2009 , 37, 511-531	0.2	1	
96	A relationship between environmental degradation and mental health in rural Western Australia. Health and Place, 2009 , 15, 865-72	4.6	73	
95	Effect of protective filters on fire fighter respiratory health: field validation during prescribed burns. <i>American Journal of Industrial Medicine</i> , 2009 , 52, 76-87	2.7	6	
94	Salinity as a driver of aquatic invertebrate colonisation behaviour and distribution in the wheatbelt of Western Australia. <i>Hydrobiologia</i> , 2009 , 617, 75-90	2.4	27	
93	Respiratory irritants in Australian bushfire smoke: air toxics sampling in a smoke chamber and during prescribed burns. <i>Archives of Environmental Contamination and Toxicology</i> , 2009 , 56, 380-8	3.2	30	
92	Salinity tolerance of Aedes camptorhynchus (Diptera: Culicidae) from two regions in southwestern Australia. <i>Australian Journal of Entomology</i> , 2009 , 48, 293-299		14	
91	Community-driven intervention to reduce injury rates in school-age snowboarders. <i>Australian Journal of Rural Health</i> , 2009 , 17, 218-9	1.3	5	
90	Pet birds and risks of respiratory disease in Australia: a review. <i>Australian and New Zealand Journal of Public Health</i> , 2009 , 33, 167-72	2.3	7	
89	Public support for Mars missions: The importance of informing the next generation. <i>Acta Astronautica</i> , 2009 , 64, 718-723	2.9	8	
88	Acid sulfate soils and human healtha Millennium Ecosystem Assessment. <i>Environment International</i> , 2009 , 35, 1234-42	12.9	73	
87	Indirect potable reuse: a sustainable water supply alternative. <i>International Journal of Environmental Research and Public Health</i> , 2009 , 6, 1174-209	4.6	130	
86	Print Media Representations Of An Unusual Health Event: Chikungunya virus, risk and identity on Rünion Island. <i>Transforming Cultures EJournal</i> , 2009 , 4,		2	
85	The failure of colonial distancing@Changing representations of the 2005\(\mathbb{0}\)6 chikungunya epidemic in R\(\mathbb{0}\)innon, France. Singapore Journal of Tropical Geography, 2008, 29, 221-235	1.5	9	
84	Extracting dust from soil: a simple solution to a tricky task. <i>Science of the Total Environment</i> , 2008 , 407, 589-93	10.2	17	
83	House mouse abundance and Ross River virus notifications in Victoria, Australia. <i>International Journal of Infectious Diseases</i> , 2008 , 12, 528-33	10.5	8	

82	The utility of mosquito-borne disease as an environmental monitoring tool in tropical ecosystems. Journal of Environmental Monitoring, 2008 , 10, 1409-14		3
81	Water disinfection by-products and pre-labor rupture of membranes. <i>American Journal of Epidemiology</i> , 2008 , 168, 514-21	3.8	12
8o	Impact of dryland salinity on population dynamics of vector mosquitoes (Diptera: Culicidae) of Ross River virus in inland areas of southwestern Western Australia. <i>Journal of Medical Entomology</i> , 2008 , 45, 1011-22	2.2	12
79	Impact of Dryland Salinity on Population Dynamics of Vector Mosquitoes (Diptera: Culicidae) of Ross River Virus in Inland Areas of Southwestern Western Australia. <i>Journal of Medical Entomology</i> , 2008 , 45, 1011-1022	2.2	15
78	Risk of birth defects in Australian communities with high levels of brominated disinfection by-products. <i>Environmental Health Perspectives</i> , 2008 , 116, 1267-73	8.4	36
77	Dioxins, furans and PCBs in recycled water for indirect potable reuse. <i>International Journal of Environmental Research and Public Health</i> , 2008 , 5, 356-67	4.6	10
76	Wrist guards and wrist and elbow injury in snowboarders. <i>Medical Journal of Australia</i> , 2008 , 189, 412	4	9
75	Is there an association between dryland salinity and Ross River virus disease in southwestern Australia?. <i>EcoHealth</i> , 2008 , 5, 58-68	3.1	17
74	Mars Sample Return: Do Australians trust NASA?. Advances in Space Research, 2008, 42, 1096-1102	2.4	2
73	Deforestation, Mosquitoes, and Ancient Rome: Lessons for Today. <i>BioScience</i> , 2008 , 58, 756-760	5.7	27
72	Mosquito density, macroinvertebrate diversity, and water chemistry in water-filled containers: Relationships to land use. <i>New Zealand Journal of Zoology</i> , 2007 , 34, 203-218	0.8	10
71	Compulsory helmets for school-age skiers and snowboarders. <i>Medical Journal of Australia</i> , 2007 , 187, 319-20	4	3
70	Cancer incidence and mortality in a New Zealand community potentially exposed to 2,3,7,8-tetrachlorodibenzo-p-dioxin from 2,4,5-trichlorophenoxyacetic acid manufacture. <i>Australian and New Zealand Journal of Public Health</i> , 2007 , 31, 13-8	2.3	10
69	Mosquito (Diptera: Culicidae) fauna in inland areas of south-west Western Australia. <i>Australian Journal of Entomology</i> , 2007 , 46, 60-64		24
68	Dryland Salinity and Ecosystem Distress Syndrome: Human Health Implications. <i>EcoHealth</i> , 2007 , 4, 10-	13.1	51
67	Thiosulfate in human urine following minor exposure to hydrogen sulfide: implications for forensic analysis of poisoning. <i>Forensic Toxicology</i> , 2007 , 25, 92-95	2.6	15
66	A proposed approach for the assessment of chemicals in indirect potable reuse schemes. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2007 , 70, 1654-63	3.2	16
65	Epidemiological transitions and the changing face of medical geology. <i>Ambio</i> , 2007 , 36, 67-9	6.5	1

64	Screening health risk assessment of micropullutants for indirect potable reuse schemes: a three-tiered approach. <i>Water Science and Technology</i> , 2007 , 56, 35-42	2.2	13
63	Effect of protective filters on fire fighter respiratory health during simulated bushfire smoke exposure. <i>American Journal of Industrial Medicine</i> , 2006 , 49, 740-50	2.7	17
62	Relationships between mosquito densities in artificial container habitats, land use and temperature in the Kapiti-Horowhenua region, New Zealand. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2006 , 40, 285-297	1.3	11
61	Comparison of Campylobacter jejuni PFGE and Penner subtypes in human infections and in water samples from the Taieri River catchment of New Zealand. <i>Journal of Applied Microbiology</i> , 2006 , 101, 18-25	4.7	12
60	How Do Fire-fighters Perceive the Risks Associated With Their Occupation?. <i>Epidemiology</i> , 2006 , 17, S38	83.1	2
59	Evaluation of two dipping methods for sampling immature Culex and Ochlerotatus mosquitoes (Diptera: Culicidae) from artificial containers. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2005 , 39, 1233-1241	1.3	6
58	Palaeopathology by proxy: the case of Egil's bones. Journal of Archaeological Science, 2005, 32, 1077-10)82 9	9
57	Human Health Is Harmed by Ecosystem Degradation, But Does Intervention Improve It? A Research Challenge from the Millennium Ecosystem Assessment. <i>EcoHealth</i> , 2005 , 2, 228-230	3.1	6
56	Increased Larval Mosquito Densities from Modified Landuses in the Kapiti Region, New Zealand: Vegetation, Water Quality, and Predators as Associated Environmental Factors. <i>EcoHealth</i> , 2005 , 2, 313	3- 32 2	21
55	Ecology, climate, and campylobacteriosis in New Zealand 2005 , 60-71		1
54	Using human disease outbreaks as a guide to multilevel ecosystem interventions. <i>Environmental Health Perspectives</i> , 2004 , 112, 1143-6	8.4	15
53	Comparability of serum prostate-specific antigen measurement between the Roche Diagnostics Elecsys 2010 and the Abbott Architect i2000. <i>Annals of Clinical Biochemistry</i> , 2004 , 41, 207-12	2.2	7
52	Differences in prostate disease symptoms and visits to the general practitioner among three ethnic groups in New Zealand. <i>BJU International</i> , 2004 , 94, 96-100	5.6	2
52 51		5.6 3.1	2 25
	groups in New Zealand. <i>BJU International</i> , 2004 , 94, 96-100 Anthropogenic Landscape Change and Vectors in New Zealand: Effects of Shade and Nutrient	3.1	
51	groups in New Zealand. <i>BJU International</i> , 2004 , 94, 96-100 Anthropogenic Landscape Change and Vectors in New Zealand: Effects of Shade and Nutrient Levels on Mosquito Productivity. <i>EcoHealth</i> , 2004 , 1, 306 Dry-season Mosquito Breeding Associated with Irrigation in the Northeast Kimberley Region of	3.1	25
50	groups in New Zealand. <i>BJU International</i> , 2004 , 94, 96-100 Anthropogenic Landscape Change and Vectors in New Zealand: Effects of Shade and Nutrient Levels on Mosquito Productivity. <i>EcoHealth</i> , 2004 , 1, 306 Dry-season Mosquito Breeding Associated with Irrigation in the Northeast Kimberley Region of Western Australia: Potential Impact on Mosquito-borne Disease Transmission. <i>EcoHealth</i> , 2004 , 1, 387-39. Presence of adult Ochlerotatus (Finlaya) notoscriptus (Skuse) and Culex (Culex) pervigilans Bergroth (Diptera: Culicidae) in tree canopy in Wellington, New Zealand. <i>New Zealand Entomologist</i> ,	3.1 398 ¹	25

46	Has Coxiella burnetii (Q fever) been introduced into New Zealand?. <i>Emerging Infectious Diseases</i> , 2003 , 9, 138-40	10.2	17
45	Spatial and temporal patterns of Campylobacter contamination underlying public health risk in the Taieri River, New Zealand. <i>Journal of Environmental Quality</i> , 2003 , 32, 1820-8	3.4	34
44	The regionality of campylobacteriosis seasonality in New Zealand. <i>International Journal of Environmental Health Research</i> , 2003 , 13, 337-48	3.6	28
43	Changing epidemiology of human leptospirosis in New Zealand. <i>Epidemiology and Infection</i> , 2002 , 128, 29-36	4.3	76
42	The influence of climate variation and change on diarrheal disease in the Pacific Islands. <i>Environmental Health Perspectives</i> , 2001 , 109, 155-9	8.4	208
41	A serological survey of antibodies to rabbit haemorrhagic disease virus (rabbit calicivirus disease) in two rural Central Otago communities. <i>New Zealand Medical Journal</i> , 2001 , 114, 55-7	0.8	4
40	Use of a computer model to identify potential hotspots for dengue fever in New Zealand. <i>New Zealand Medical Journal</i> , 2001 , 114, 420-2	0.8	16
39	El Ni B and the dynamics of vectorborne disease transmission. <i>Environmental Health Perspectives</i> , 1999 , 107, 99-102	8.4	98
38	El Ni B and arboviral disease prediction. <i>Environmental Health Perspectives</i> , 1999 , 107, 817-8	8.4	21
37	Simulation modelling of Aedes aegypti prevalence, an environmental hazard surveillance tool for the control of dengue epidemics. <i>International Journal of Environmental Health Research</i> , 1999 , 9, 253-7	25 ³ 9 ⁶	13
36	Acute health effects of the Mount Ruapehu (New Zealand) volcanic eruption of June 1996. <i>International Journal of Environmental Health Research</i> , 1999 , 9, 97-107	3.6	7
35	House-dust mite and cat allergens in the Antarctic. <i>Lancet, The</i> , 1999 , 353, 1942	40	6
34	Antennal sensilla on cave species of Australian Paratemnopteryx cockroaches (Blattaria: Blattellidae). <i>Arthropod Structure and Development</i> , 1998 , 27, 83-93		7
33	Mouthpart sensilla of cave species of australian paratemnopteryx cockroaches (BLATTARIA: BLATTELLIDAE). <i>Arthropod Structure and Development</i> , 1998 , 27, 291-300		10
32	Climate change and human health in the Asia Pacific region: who will be most vulnerable?. <i>Climate Research</i> , 1998 , 11, 31-38	1.6	47
31	Domestic Aedes aegypti breeding site surveillance: limitations of remote sensing as a predictive surveillance tool. <i>American Journal of Tropical Medicine and Hygiene</i> , 1998 , 59, 261-4	3.2	29
30	Leadership Behaviour in Sawfly Larvae Perga dorsalis (Hymenoptera: Pergidae). <i>Oikos</i> , 1997 , 79, 450	4	11
29	Public health impacts of global climate change. <i>Reviews on Environmental Health</i> , 1997 , 12, 191-9	3.8	14

28	An ecological approach to public health intervention: Ross River virus in Australia. <i>Environmental Health Perspectives</i> , 1997 , 105, 364-6	8.4	24
27	The Mount Ruapehu eruption, 1996: a review of potential health effects. <i>Australian and New Zealand Journal of Public Health</i> , 1997 , 21, 773-8	2.3	6
26	Dengue fever epidemics in the South Pacific: driven by El Ni Southern Oscillation?. <i>Lancet, The</i> , 1996 , 348, 1664-5	40	106
25	A case of refractory schistosomiasis. <i>Medical Journal of Australia</i> , 1996 , 165, 458	4	9
24	The Southern Oscillation Index and Ross river virus outbreaks. <i>Medical Journal of Australia</i> , 1996 , 165, 531-2	4	11
23	Anopheles annulipes Walker s.l. (Diptera: Culicidae), an under-rated temperate climate malaria vector?. <i>New Zealand Entomologist</i> , 1996 , 19, 35-41	0.3	1
22	Surveillance of the mosquito Aedes aegypti and its biocontrol with the copepod Mesocyclops aspericornis in Australian wells and gold mines. <i>Medical and Veterinary Entomology</i> , 1996 , 10, 155-60	2.4	39
21	Thelytoky in Taeniogonalos venatoria Riek (Hymenoptera: Trigonalyidae), with Notes on its Distribution and First Description of Males. <i>Australian Journal of Entomology</i> , 1996 , 35, 81-84		3
20	Confirmation of Host Plant of Cave-Dwelling Cixiid Planthoppers (Hemiptera: Cixiidae) by Histological Sectioning of Fig Roots. <i>Australian Journal of Entomology</i> , 1996 , 35, 115-118		1
19	Field epidemiology of an outbreak of dengue fever in Charters Towers, Queensland: are insect screens protective?. <i>Australian and New Zealand Journal of Public Health</i> , 1996 , 20, 545-7	2.3	13
18	Dengue fever with encephalopathy in Australia. <i>American Journal of Tropical Medicine and Hygiene</i> , 1996 , 54, 253-5	3.2	32
17	Geographical variation in the tropical cave cockroach Paratemnopteryx stonei Roth (Blattellidae) in North Queensland, Australia. <i>International Journal of Speleology</i> , 1996 , 25, 1-14	2	14
16	Invertebrate Faunal Survey of Rope Ladder Cave, Northern Queensland: a Comparative Study of Sampling Methods. <i>Australian Journal of Entomology</i> , 1995 , 34, 233-236		17
15	Primary Parasitism, Development and Adult Biology in the Wasp Taeniogonalos Venatoria Riek (Hymenoptera: Trigonalyidae). <i>Australian Journal of Zoology</i> , 1995 , 43, 541	0.5	8
14	Behavioural ecology of tropical cave cockroaches: preliminary field studies with evolutionary implications. <i>Australian Journal of Entomology</i> , 1994 , 33, 367-370		9
13	Troglophilic Moths in Australia: First Record of a Self-sustaining Population. <i>Australian Journal of Entomology</i> , 1994 , 33, 377-379		2
12	Human sentinels for arbovirus surveillance and regional risk classification in South Australia. <i>Medical Journal of Australia</i> , 1994 , 160, 494-9	4	4
11	Cryptosporidial diarrhoea in South Australia An exploratory case-control study of risk factors for transmission. <i>Medical Journal of Australia</i> , 1993 , 158, 117-119	4	22

10	The New World screw-worm and other exotic myiases in Australia. <i>Medical Journal of Australia</i> , 1992 , 157, 216	4	1
9	The host relationships of trigonalyid wasps (Hymenoptera: Trigonalyidae), with a review of their biology and catalogue to world species. <i>Journal of Natural History</i> , 1991 , 25, 399-433	0.5	23
8	The Australian bushfly (Musca vetustissima Walker) as a vector of Neisseria gonorrhoeae conjunctivitis. <i>Medical Journal of Australia</i> , 1991 , 155, 717	4	6
7	A houseboat outbreak of epidemic polyarthritis. <i>Medical Journal of Australia</i> , 1991 , 155, 721-2	4	5
6	Occupation-related leptospirosis in South Australia. <i>Medical Journal of Australia</i> , 1991 , 155, 132-3	4	1
5	Leaf Petiole Chewing and the Sabotage of Induced Defences. <i>Oikos</i> , 1990 , 58, 231	4	11
4	The risk from exotic myiasis in Australia. <i>Medical Journal of Australia</i> , 1989 , 150, 723-723	4	
3	A case of aural myiasis in Australia. <i>Medical Journal of Australia</i> , 1986 , 145, 634-5	4	8
2	Exposure to Airborne Bacteria Depends upon Vertical Stratification and Vegetation Complexity		1
1	Vertical Stratification in Urban Green Space Aerobiomes		1