

# Kimberly P Van Niel

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

3,127  
citations

304368

22  
h-index

580395

25  
g-index

26  
all docs

26  
docs citations

26  
times ranked

5291  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interdisciplinary historical vegetation mapping for ecological restoration in Galapagos. <i>Landscape Ecology</i> , 2013, 28, 519-532.	1.9	30
2	The influence of urban design on neighbourhood walking following residential relocation: Longitudinal results from the RESIDE study. <i>Social Science and Medicine</i> , 2013, 77, 20-30.	1.8	252
3	Regional-scale benthic monitoring for ecosystem-based fisheries management (EBFM) using an autonomous underwater vehicle (AUV). <i>ICES Journal of Marine Science</i> , 2012, 69, 1108-1118.	1.2	54
4	Modelling Deep Water Habitats to Develop a Spatially Explicit, Fine Scale Understanding of the Distribution of the Western Rock Lobster, <i>Panulirus cygnus</i> . <i>PLoS ONE</i> , 2012, 7, e34476.	1.1	20
5	Refugia: identifying and understanding safe havens for biodiversity under climate change. <i>Global Ecology and Biogeography</i> , 2012, 21, 393-404.	2.7	786
6	There is no good excuse for a bad random number generator: a reply to Barry. <i>International Journal of Geographical Information Science</i> , 2011, 25, 531-539.	2.2	5
7	Impact of landscape predictors on climate change modelling of species distributions: a case study with <i>Eucalyptus fastigata</i> in southern New South Wales, Australia. <i>Journal of Biogeography</i> , 2011, 38, 9-19.	1.4	69
8	Improving species distribution models for climate change studies: variable selection and scale. <i>Journal of Biogeography</i> , 2011, 38, 1-8.	1.4	492
9	The effect of landscape composition and configuration on the spatial distribution of temperate demersal fish. <i>Ecography</i> , 2011, 34, 425-435.	2.1	62
10	Effects of sediment burial on tropical ruderal seagrasses are moderated by clonal integration. <i>Continental Shelf Research</i> , 2011, 31, 1945-1954.	0.9	28
11	Knowledge gaps in tropical Southeast Asian seagrass systems. <i>Estuarine, Coastal and Shelf Science</i> , 2011, 92, 118-131.	0.9	66
12	School site and the potential to walk to school: The impact of street connectivity and traffic exposure in school neighborhoods. <i>Health and Place</i> , 2011, 17, 545-550.	1.5	225
13	Associations Between Intrapersonal and Neighborhood Environmental Characteristics and Cycling for Transport and Recreation in Adults: Baseline Results From the RESIDE Study. <i>Journal of Physical Activity and Health</i> , 2010, 7, 423-431.	1.0	56
14	The application of predicted habitat models to investigate the spatial ecology of demersal fish assemblages. <i>Marine Biology</i> , 2010, 157, 2717-2729.	0.7	64
15	Combining environmental gradients to explain and predict the structure of demersal fish distributions. <i>Journal of Biogeography</i> , 2010, 37, 593-605.	1.4	40
16	Spatial prediction of demersal fish distributions: enhancing our understanding of species-environment relationships. <i>ICES Journal of Marine Science</i> , 2009, 66, 2068-2075.	1.2	66
17	Multi-scale spatial patterns of three seagrass species with different growth dynamics. <i>Ecography</i> , 2008, 31, 191-200.	2.1	40
18	Evaluation of the implementation of a state government community design policy aimed at increasing local walking: Design issues and baseline results from RESIDE, Perth Western Australia. <i>Preventive Medicine</i> , 2008, 46, 46-54.	1.6	124

#	ARTICLE	IF	CITATIONS
19	Accessibility and connectivity in physical activity studies: The impact of missing pedestrian data. Preventive Medicine, 2008, 46, 41-45.	1.6	124
20	How does modifying a DEM to reflect known hydrology affect subsequent terrain analysis?. Journal of Hydrology, 2007, 332, 30-39.	2.3	142
21	PREDICTIVE VEGETATION MODELING FOR CONSERVATION: IMPACT OF ERROR PROPAGATION FROM DIGITAL ELEVATION DATA. , 2007, 17, 266-280.		33
22	Gendered access to customary land in East Timor. Geo Journal, 2007, 69, 239-255.	1.7	11
23	Development of a reliable measure of walking within and outside the local neighborhood: RESIDE's Neighborhood Physical Activity Questionnaire. Preventive Medicine, 2006, 42, 455-459.	1.6	201
24	Effect of error in the DEM on environmental variables for predictive vegetation modelling. Journal of Vegetation Science, 2004, 15, 747.	1.1	23
25	Estimating forest biomass using satellite radar: an exploratory study in a temperate Australian Eucalyptus forest. Forest Ecology and Management, 2003, 176, 575-583.	1.4	73
26	Gambling with randomness: the use of pseudo-random number generators in GIS. International Journal of Geographical Information Science, 2003, 17, 49-68.	2.2	41