Former ISI peer-reviewed publications

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Note: This paper was awarded a honorable mentioning at the international conference Deltas in Times of Climate Change in Rotterdam.


Note: received the second prize of the Best Paper Award 2015 of the Netherlands Annual Ecology Meeting 2015 (10-11 Feb in Lunteren, NL).


Röling, W.F.M., and P.M. van Bodegom, 2014. Towards quantitative understanding on microbial community structure and functioning: a modeling-centered approach using degradation of marine oil spills as example. Frontiers in Microbiology 5:125

Roelofsen, H.D., P.M. van Bodegom, L. Kooistra and J.P.M. Witte, 2014. Predicting leaf traits of herbaceous species from their spectral characteristics. Ecol. Evol. 4: 706-711


2013


Soudzilovskaia, N.A., J.H.C. Cornelissen and P.M. van Bodegom, 2013. Dominant bryophyte control over high-latitude soil temperature fluctuations predicted by heat transfer traits, field moisture regime and laws of thermal insulation. Func Ecol. 27: 1442-1454

2012


Note: Based on this paper, an interview was placed in National Geographic

Leewis, L., P.M. van Bodegom, J. Rozema, G.M. Janssen, 2012. Does beach nourishment have long-term effects on intertidal macro invertebrate species abundance? Estuarine, Coastal and Shelf Science 113:172-181


Note: This paper is the most cited paper in GCB in 2013.

2010


2009

Note: This paper received the ‘Willem Koerselman’ award for the KWR-publication with most citations


Note: Based on this paper, R.P. Bartholomeus received the three-yearly hydrology price of the Dutch Hydrological Society ()


2005


Note: This paper received a nomination for the AVS Editor’s Award 2005


2004


van Bodegom, P.M., C. Bakker and H.A.C. Denier van der Gon, 2004. Identifying key issues in environmental wetland research using scaling and uncertainty analysis. Regional and Environmental Change 4: 100-106


2003


van Bodegom, P.M., J. van Reeven and H.A.C. Denier van der Gon, 2003. Prediction of reducible soil iron content from iron extraction data. Biogeochemistry 64: 231-245

2002


Note: Despite being an ISI-journal, this publication does not appear in Web of Science


