

CONTENTS

(Abstracts/contents in: Appl. Ecol. Abstr.; BIOSIS; Cambridge Sci. Abstr.; Curr. Contents B & S; Elsevier BIOBASE; Environ. Abstr. Environ. Periodicals Bibliogr.; GEOBASE; Geographical Abstr.; LandSearch; Science Citation Index; Urban Stud. Abstr./Archit. Urban Des. Sect.). Also covered in the abstract and citation database SCOPUS®. Full text available on ScienceDirect®.

Reviews

- Climate change adaptation in the world's best places: A wicked problem in need of immediate attention
J. Perry (St Paul, MN, USA) 1
- Manifestations and underlying drivers of agricultural land use change in Europe
J. van Vliet, H.L.F. de Groot, P. Rietveld and P.H. Verburg (Amsterdam, The Netherlands) 24

Research Papers

- Impact of the residential environment on second home use in Finland – Testing the compensation hypothesis
A. Strandell (Helsinki, Finland) and C.M. Hall (Christchurch, New Zealand, Oulu, Finland, Kalmar, Sweden, South Africa and Savonlinna, Finland)..... 12
- Priority river metrics for residents of an urbanized arid watershed
M.A. Weber and P.L. Ringold (Corvallis, OR, USA)..... 37
- The physical and non-physical factors that influence perceived access to urban parks
D. Wang, G. Brown and Y. Liu (Brisbane, Australia) 53
- Aesthetic quality of agricultural landscape elements in different seasonal stages in Switzerland
X. Junge (Birmensdorf, Switzerland), B. Schüpbach, T. Walter, B. Schmid (Zurich, Switzerland) and P. Lindemann-Matthies (Karlsruhe, Germany)..... 67
- Recent colonization and nest site selection of the Hooded Crow (*Corvus corone cornix* L.) in an urban environment
L. Kövér, P. Gyüre, P. Balogh (Debrecen, Hungary), F. Huettmann (Fairbanks, AK, USA), S. Lengyel and L. Juhász (Debrecen, Hungary)..... 78
- Towards predicting wildness in the United Kingdom
R.J. Pheasant and G.R. Watts (West Yorkshire, UK)..... 87
- Avoidance of high traffic levels results in lower risk of wild boar-vehicle accidents
H. Thurfjell, G. Spong (Umeå, Sweden), M. Olsson (Göteborg, Sweden) and G. Ericsson (Umeå, Sweden) 98
- A comparison of the economic benefits of urban green spaces estimated with NDVI and with high-resolution land cover data
W. Li (College Station, TX, USA), J.-D.M. Saphores (Irvine, CA, USA) and T.W. Gillespie (Los Angeles, CA, USA)..... 105
- Millipede (Diplopoda) assemblages alter drastically by urbanisation
D. Bogyó, T. Magura, E. Simon and B. Tóthmérész (Debrecen, Hungary) 118
- High resolution modelling and forecasting of soil sealing density at the regional scale
S. Vanderhaegen, K. De Munter and F. Canters (Brussels, Belgium) 133

Research Note

- An ecohydrological approach to conserving urban water through optimized landscape irrigation schedules
T.J. Volo, E.R. Vivoni and B.L. Ruddell (USA)..... 127