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Lista publikacji z dnia 31 października 2013

Książki i monografie

1. Okruszko, T., Giełczewski, M., Stelmaszczyk, M., Piniewski, M., Utratna, M., *The Narew River basin management problems - integrated approach*, [w:] *Transboundary Aquifers in the Eastern Borders of The European Union*, Nałęcz, T., NATO Science for Peace and Security Series C: Environmental Security Series. Springer-Verlag New York LLC, 2012: 163-180.
2. Piniewski, M., *Scenario-based impact assessment of global and regional change on the semi-natural flow regime*, 207 s. GRIN Publishing GmbH, Munich, 2012.
3. Gottschalk, L., Krasovskaja, I., Piniewski, M., Chormański, J., *GIS-based model for environmental restoration works*, 71 s. Wydawnictwo SGGW, Warszawa, 2011.
4. Piniewski, M., Okruszko, T., *Multi-site calibration and validation of the hydrological component of SWAT in a large lowland catchment*, [w:] *Modelling of Hydrological Processes in the Narew Catchment*, Świątek, D., Okruszko, T., Geoplanet: Earth and Planetary Sciences, Springer-Verlag Berlin Heidelberg, 2011: 15-41.

Publikacje w czasopismach

1. Piniewski, M., Okruszko, T., Acreman, M.C., *Environmental water quantity projections under market-driven and sustainability-driven future scenarios in the Narew basin, Poland*, *Hydrol. Sci. J.* 59(4), 1-19.
2. Piniewski, M., Laizé C.L.R., Acreman, M.C., Okruszko, T., Schneider, C., 2014, *Effect of climate change on environmental flow indicators in the Narew basin, Poland*, *J. Environ. Qual.* 43(1), 155-167.
3. Piniewski, M., Kardel, I. Giełczewski, M., Marcinkowski, P., Okruszko, T., 2013, *Climate change and agricultural development: Adapting Polish agriculture to reduce future nutrient loads in a coastal watershed*, *Ambio*, 1-17, DOI 10.1007/s13280-013-0461-z.
4. Piniewski, M., Voss, F., Bärlund, I., Okruszko, T., Kundzewicz, Z.W., 2013, *Effect of modelling scale on the assessment of climate change impact on river runoff*, *Hydrol. Sci. J.* 58(4): 737-754.
5. Piniewski, M., Gottschalk, L., Krasovskaja, I., Chormański, J., 2012, *A GIS-based model for testing effects of restoration measures in wetlands: A case study in the Kampinos National Park, Poland*, *Ecol. Eng.*, 44: 25-35.
6. Piniewski, M., Acreman, M.C., Stratford, C.S., Okruszko, T., Giełczewski, M., Teodorowicz, M., Rycharski, M., Oświecimska-Piasko, Z., 2011, *Estimation of environmental flows in semi-natural lowland rivers - the Narew basin case study*, *Pol. J. Environ. Stud.* 20(5): 1281-1293.
7. Giełczewski, M., Stelmaszczyk, M., Piniewski, M., Okruszko, T., 2011, *How can we involve stakeholders in the development of water scenarios? Narew River Basin case study*, *J. Water Clim. Change*, 2(2-3): 166-179.
8. Piniewski, M., Grygoruk. M. 2009, *Ocena zasilania opadem zlewni nizinnej z wykorzystaniem danych MARS-STAT na przykładzie górnej Narwi*, *Przegląd Naukowy. Inżynieria i Kształtowanie Środowiska*, 18(1): 3-12.
9. Piniewski, M., 2008, *Asymptotic dynamics in double-diffusive convection*, *Applicationes mathematicae*, 35(2): 223-245.