

# River Systems, Vol. 21 No. 4

## Contents

- Pingram, M.A., Collier, K.J., Hamilton, D.P., David, B.O. & Hicks, B.J.:** Use of high-intensity data to define large river management units: A case study on the lower Waikato River, New Zealand (10 figs., 3 tabs.) ..... **183**
- Collins, S.E., Thoms, M.C. & Flotemersch, J.E.:** Hydrogeomorphic zones characterize riverbed sediment patterns within a river network (4 figs., 3 tabs.) ..... **203**
- Carr, M.K., Lacho, C., Pollock, M., Watkinson, D. & Lindenschmidt, K.-E.:** Development of geomorphic typologies for identifying Lake Sturgeon (*Acipenser fulvescens*) habitat in the Saskatchewan River System (7 figs., 2 tabs.) ..... **215**
- Azami, K., Higuchi, T., Konishi, C., Hashimoto, H., Osugi, T., Asaede, T. & Nakai, K.:** An inundated *Salix* stand provides spawning and nursery habitat for native fish in a periodically flooded reservoir zone (7 figs., 1 tab.) ..... **229**
- Beaver, J.R., Scotese, K.C., Manis, E.E., Juul, S.T.J., Carroll, J. & Renicker, T.R.:** Variation in water residence time is the primary determinant of phytoplankton and zooplankton composition in a Pacific Northwest reservoir ecosystem (Lower Snake River, USA) (7 figs., 7 tabs.) **241**