|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  | | --- | | http://www.onlinelibrary.wiley.com/store/10.1111/%28ISSN%291365-2400/asset/FME_large.jpg?v=1&s=16a085632c33a4c6bdfda1d11b305749551d0cda | |  |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | Cover image for Vol. 19 Issue 6 | **Fisheries Management and Ecology**  © Blackwell Publishing Ltd  [Volume 19, Issue 6 Pages 445 - 569, December 2012](http://onlinelibrary.wiley.com/doi/10.1111/fme.2012.19.issue-6/issuetoc) | | | The latest issue of Fisheries Management and Ecology is available on [Wiley Online Library](http://onlinelibrary.wiley.com/journal/10.1111/%28ISSN%291365-2400) |  |  | | --- | | ***Preface*** | | |  |  | | --- | --- | |  | [**Salmonids and flows: a perspective on the state of the science and its application (pages 445–450)**](http://onlinelibrary.wiley.com/doi/10.1111/fme.12016/abstract) N. J. MILNER, I. G. COWX and K. F. WHELAN Article first published online: 15 NOV 2012 | DOI: 10.1111/fme.12016 | | | ***Review Articles*** | | |  |  | | --- | --- | |  | [**Towards a life-history-based management framework for the effects of flow on juvenile salmonids in streams and rivers (pages 451–463)**](http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2400.2011.00810.x/abstract) K. H. NISLOW and J. D. ARMSTRONG Article first published online: 20 OCT 2011 | DOI: 10.1111/j.1365-2400.2011.00810.x |  |  |  | | --- | --- | |  | [**The influence of hydrology and hydraulics on salmonids between spawning and emergence: implications for the management of flows in regulated rivers (pages 464–474)**](http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2400.2011.00836.x/abstract) I. A. MALCOLM, C. N. GIBBINS, C. SOULSBY, D. TETZLAFF and H. J. MOIR Article first published online: 31 JAN 2012 | DOI: 10.1111/j.1365-2400.2011.00836.x | | | ***Original Articles*** | | |  |  | | --- | --- | |  | [**Modelling the migratory behaviour of salmonids in relation to environmental and physiological parameters using telemetry data (pages 475–483)**](http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2400.2011.00811.x/abstract) B. BENDALL, A. MOORE, D. MAXWELL, P. DAVISON, N. EDMONDS, D. ARCHER, D. SOLOMON, V. GREEST, R. WYATT and K. BROAD Article first published online: 13 OCT 2011 | DOI: 10.1111/j.1365-2400.2011.00811.x |  |  |  | | --- | --- | |  | [**Water resource management – the water utilities view (pages 484–489)**](http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2400.2011.00813.x/abstract) F. J. BOWLES and P. HENDERSON Article first published online: 13 OCT 2011 | DOI: 10.1111/j.1365-2400.2011.00813.x |  |  |  | | --- | --- | |  | [**Incorporating hydromorphology in strategic approaches to managing flows for salmonids (pages 490–499)**](http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2400.2011.00822.x/abstract) M. NEWSON, D. SEAR and C. SOULSBY Article first published online: 7 FEB 2012 | DOI: 10.1111/j.1365-2400.2011.00822.x |  |  |  | | --- | --- | |  | [**Hydraulic-habitat modelling for setting environmental river flow needs for salmonids (pages 500–517)**](http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2400.2011.00825.x/abstract) M. J. DUNBAR, K. ALFREDSEN and A. HARBY Article first published online: 23 OCT 2011 | DOI: 10.1111/j.1365-2400.2011.00825.x |  |  |  | | --- | --- | |  | [**River temperature and adult anadromous Atlantic salmon, *Salmo salar,* and brown trout, *Salmo trutta* (pages 518–526)**](http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2400.2011.00833.x/abstract) A. MOORE, B. BENDALL, J. BARRY, C. WARING, N. CROOKS and L. CROOKS Article first published online: 18 JAN 2012 | DOI: 10.1111/j.1365-2400.2011.00833.x |  |  |  | | --- | --- | |  | [**Modelling approaches for relating effects of change in river flow to populations of Atlantic salmon and brown trout (pages 527–536)**](http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2400.2011.00835.x/abstract) J. D. ARMSTRONG and K. H. NISLOW Article first published online: 31 JAN 2012 | DOI: 10.1111/j.1365-2400.2011.00835.x | | | ***Original Articles*** | | |  |  | | --- | --- | |  | [**The role of river flow in the migration of adult Atlantic salmon, *Salmo salar*, through estuaries and rivers (pages 537–547)**](http://onlinelibrary.wiley.com/doi/10.1111/fme.12011/abstract) N. J. MILNER, D. J. SOLOMON and G. W. SMITH Article first published online: 15 NOV 2012 | DOI: 10.1111/fme.12011 |  |  |  | | --- | --- | |  | [**Flow requirements of non-salmonids (pages 548–556)**](http://onlinelibrary.wiley.com/doi/10.1111/fme.12017/abstract) I. G. COWX, R. A. NOBLE, D. NUNN, J. BOLLAND, S. WALTON, G. PIERSON and J. P. HARVEY Article first published online: 15 NOV 2012 | DOI: 10.1111/fme.12017 | | | ***Management and Ecological Note*** | | |  |  | | --- | --- | |  | [**The role of the UK conservation agencies in protecting river flows (pages 557–569)**](http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2400.2011.00812.x/abstract) C. P. MAINSTONE, R. THOMAS, C. W. BEAN and T. WATERMAN Article first published online: 20 OCT 2011 | DOI: 10.1111/j.1365-2400.2011.00812.x | |  |  | | --- | |  | | | [http://ad.uk.doubleclick.net/ad/wly.aqua.fish_000017/fisheries-manag-eco_FME--e%3bkw=test%3btile=1%3bsz=120x600%2c160x160%2c160x320%2c160x600%3bdcove=r%3bord=107637037?](http://ad.uk.doubleclick.net/jump/wly.aqua.fish_000017/fisheries-manag-eco_FME--e;kw=test;tile=1;sz=120x600,160x160,160x320,160x600;dcove=r;ord=107637037?)[http://ad.uk.doubleclick.net/ad/wly.aqua.fish_000017/fisheries-manag-eco_FME--e%3bkw=job_ealert%3btile=2%3bsz=120x600%2c160x160%2c160x320%2c160x600%3bdcove=r%3bord=107637037?](http://ad.uk.doubleclick.net/jump/wly.aqua.fish_000017/fisheries-manag-eco_FME--e;kw=job_ealert;tile=2;sz=120x600,160x160,160x320,160x600;dcove=r;ord=107637037?) |