

# ADVANCES IN DIFFERENTIAL EQUATIONS

Volume 19, Numbers 7-8

July/August 2014

---

<b>M. Astudillo,</b> Asymptotic limits for the doubly nonlinear equation .....	613
<b>Phillip S. Harrington and Andrew Raich,</b> Sobolev spaces and elliptic theory on unbounded domains in $\mathbb{R}^n$ .....	635
<b>Giovanni Cupini, Paolo Marcellini, and Elvira Mascolo,</b> Existence and regularity for elliptic equations under $p, q$ -growth .....	693
<b>R. Chertovskih, A.C.L. Chian, O. Podvigina, E.L. Rempel, and V. Zheligovsky,</b> Existence, uniqueness, and analyticity of space-periodic solutions to the regularized long-wave equation .....	725
<b>Anna Lisa Amadori and Francesca Gladiali,</b> Bifurcation and symmetry breaking for the Hénon equation .....	755
<b>Alessia E. Kogoj, Ermanno Lanconelli, and Giulio Tralli,</b> An inverse mean value property for evolution equations .....	783