

**DANH SÁCH CÁC BÀI BÁO  
ĐƯỢC CẬP NHẬT TRÊN MATHSCINET  
TRONG NĂM 2002**

1. Ang, Dang Dinh; Gorenflo, Rudolf; Le, Vy Khoi; Trong, Dang Duc Moment theory and some inverse problems in potential theory and heat conduction. Lecture Notes in Mathematics, 1792. Springer-Verlag, Berlin, 2002. viii+183 pp. ISBN: 3-540-44006-2 (Reviewer: J. Horváth) 31-02 (31B20 35R25 35R30 80A23)
2. Duong Minh Duc ; Pham Xuan Du; A non-homogeneous \$p\$-Laplace equation in border case. Acta Math. Vietnam. 27 (2002), no. 1, 69–75. 35J65 (35J20 35J60 35J70)
3. Khanh, Phan Quoc; Luu, Le Minh Multifunction optimization problems involving parameters: necessary optimality conditions. Optimization 51 (2002), no. 3, 577–595. (Reviewer: Alberto Seeger) 90C29 (49K27 90C31 90C46)
4. Long, Nguyen Thanh; Ding, Alain Pham Ngoc; Diem, Tran Ngoc Linear recursive schemes and asymptotic expansion associated with the Kirchoff-Carrier operator. [Linear recursive schemes and asymptotic expansion associated with the Kirchhoff-Carrier operator] J. Math. Anal. Appl. 267 (2002), no. 1, 116–134. (Reviewer: Michael Renardy) 35L70 (35C20 35L20)
5. Long, Nguyen Thanh On the nonlinear wave equation  $U_{tt} - B(t, \sqrt{U_x}) U_{xx} = f(x, t, U, U_x, U_t)$  associated with the mixed homogeneous conditions. J. Math. Anal. Appl. 274 (2002), no. 1, 102–123. (Reviewer: Herbert Koch) 35L70 (35D05)
6. Thanh, Dinh Ngoc; Nhan, Nguyen Van; Dinh, Pham Ngoc; Le, Tran Thi Surface temperature determination from borehole measurements: regularization by cardinal series. Nonlinear Anal. 50 (2002), no. 7, Ser. A: Theory Methods, 1055–1063. (Reviewer: Peter G. Danilaev) 35K05 (35C10 35R25 80A20)
7. Dang Duc Trong ; Nguyen Vu Huy; Nguyen Van Nhan; Reconstruction of analytic functions on the unit disc from a sequence of moments: regularization and error estimates. Dedicated to the memory of Le Van Thiem (Hanoi, 1998). Acta Math. Vietnam. 27 (2002), no. 3, 307–320. (Reviewer: Yuan Ren Lou) 30E05 (30D55 41A10)