

COMMUNICATIONS IN MATHEMATICAL ANALYSIS

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1. Qiangchang Ju, Yong Li, and Ronghua Pan, Initial Boundary Value Problem for Compressible Euler Equations with Relaxation, *Commun. Math. Anal.* 8(2010), No. 3, pp. 1-22.
2. Bernard Ducomet and rka Necasov, Global Weak Solutions to the 1D Compressible Navier-Stokes Equations with Radiation, *Commun. Math. Anal.* 8(2010), No. 3, pp. 23-65.
3. Liviu Florin Dinu and Marina Ileana Dinu, Nonlinearized Fourier Approach, Gasdynamic Coherence, and Shock-Turbulence Interaction, *Commun. Math. Anal.* 8(2010), No. 3, pp. 66-91.
4. Ivan Kiguradze, Optimal Conditions of Solvability and Unsolvability of Nonlocal Problems for Essentially Nonlinear Differential Systems, *Commun. Math. Anal.* 8 (2010), No. 3, pp. 92-101.
5. Mahouton Norbert Hounkonnou and Pascal Dkengne Sielenou, On Time-Space Dependent Conservation Laws of Nonlinear Evolution Differential Equations, *Commun. Math. Anal.* 8 (2010), No. 3, pp. 102-119.
6. Martin Bohner and Suman Sanyal, The Stochastic Dynamic Exponential and Geometric Brownian Motion on Isolated Time Scales, *Commun. Math. Anal.* 8 (2010), No. 3, pp. 120-135.