

## Ewelina Zatorska

### **Lista publikacji z dnia 31 października 2013**

#### **Publikacje w czasopismach**

1. **Zatorska E.**, 2011, **Analysis of nonlocal model of compressible fluid in 1-D**, Mathematical Methods in the Applied Sciences 34(2): 198-212
2. **Zatorska E.**, 2011, **On the steady flow of multicomponent, compressible, chemically reacting gas**, Nonlinearity 24(11): 3267-3278
3. **Zatorska E.**, 2012, **Analysis of semidiscretization of the compressible Navier–Stokes equations**, Journal of Mathematical Analysis and Applications 386(2): 559-580
4. **Zatorska E.**, 2012, **On the flow of chemically reacting gaseous mixture**, Journal of Differential Equations 253(12): 3471-3500
5. Mucha P., Pokorný M., **Zatorska E.**, 2013, **Chemically reacting mixtures in terms of degenerated parabolic setting**, Journal of Mathematical Physics 54(7): 071501
6. Mucha P., Pokorný M., **Zatorska E.**, 2014, **Approximate solutions to a model of two-component reactive flow**, Discrete and Continuous Dynamical Systems - Series S 7(5): 1079-1099