

## Book

- *Effectivity Functions in Social Choice*. (co-author H. Keiding, University of Copenhagen) **Kluwer Academic Publishers** 1991.

## Articles

Abdou, J. M., & Pnevmatikos, N. (2019). Asymptotic value in frequency-dependent games with separable payoffs: a differential approach. *Dynamic Games and Applications*, 9(2), 295-313.

Abdou, J. M., & Keiding, H. (2019). A qualitative theory of conflict resolution and political compromise. *Mathematical Social Sciences*, 98, 15-25.

3- *Stability and index of the meet game on a lattice*, **International Journal of Game Theory** (2012) 41:775–789

4- *The structure of unstable power mechanisms*, **Economic Theory** (2012) 50:389–415

5- *Stability Index of local Effectivity Functions*, **Mathematical Social Sciences** Volume 59, Issue 3, May 2010, Pages 306-313)

6- *Interactions Sheaves on continuous domains*, (avec H. Keiding), **Journal of Mathematical Economics**, Volume 45, Issue 11, 1 December 2009, Pages 708-719

7- *On necessary and sufficient conditions for solvability of game forms*, (avec . H. Keiding) **Mathematical Social Sciences** 46 (2003) 243-260

8- *Exact Stability and its applications to strong solvability*. **Mathematical Social Sciences** 39 (2000) 263-275

9- *Rectangularity and Tightness: A normal form characterization of perfect information extensive game forms* , **Math. of Oper. Res.** Vol. 23, N° 3, August 1998, 553-567

10- *Tight and effectively rectangular game forms: a Nash-solvable class*, (1998) **Games and Economic Behavior** , 23, 1-11

11- *Nash and strongly consistent two-player game forms* , **Int. J. of Game Theory** (1995) 24: 345-356

12- *Solvability of two-players game forms, with an infinity of strategies* (1995) **Math. of Oper. Res.** Vol. 20, No. 1, 213-226

13- *Strongly consistent two-player game forms* (1994) **Economics Letters** 44,377- 380

14- *Maxmin and Minmax for Coalitional game forms* (1991), **Games and Economic Behavior** , 3, 267 - 277.

15- *Correlated effectivity functions* (coauthor J.F.Mertens) (1989), **Economics Letters**, 30,

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**16- Convexity of Integer Veto and elimination procedures (1989) *Social Choice and Welfare* 6:63-70.**

**17- Neutral veto correspondences with a continuum of alternatives (1988) *International Journal of Game Theory*, Vol.17, Issue 2, p.135-164.**

**18- Stable effectivity functions with an infinity of players and alternatives (1987) *Journal of Mathematical Economics* 16, p. 291 - 295.**

**19- Stability of topological effectivity functions (1987) *Social Choice and Welfare* 4 : 163 – 171.**

**20- Topological veto correspondences (1987) *Economie Appliquée* Tome XL- N° 1,p.5-33.**

**21- Stabilité de la fonction veto, cas du veto maximal (1982) *Math. Sci. hum.* N°80, p. 39 - 63.**

#### **Autres articles**

**22- Bertrand Competition between asymmetric market makers, (avec W. Daher et B. De Meyer), in *Analysis and Computational Mathematics*, 18-19 sep. 2008, Notre Dame University, Lebanon, pp 1-20**

**23- Interactive Governance Power and Stability, *Humanistyka I Przyrodoznawstwo* 19 (2013) pp. 165-169**