

## СПИСЪК на ПУБЛИКАЦИИТЕ

на

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за участие в конкурса за професор в  
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Забележка: Номерацията в плътен шрифт съответства на пълния списък на всички публикации. След всяка статия е даден импакт факторът за съответната година (ако списанието е с импакт фактор).

Статиите с номера според пълния списък 16, 17, 20, 39, 42, 43, 45, 49, 50, 52, 53, 54, 57, бяха част от публикациите, включени в дисертацията за доктор на математическите науки; като първите три, 16, 17 и 20, бяха включени и в документите за доцентура.

Статиите 44, 56, 58, 59, 60, 61, 62, 63, 64, 65, 66 не са включвани преди настоящия конкурс.

**Сумарен импакт фактор на статиите за конкурса: 14.379**

**Импакт фактор след д.м.н.: 8.751**

1. **[16]** *An isomorphic characterization of property  $(\beta)$  of Rolewicz*, Note di Mat. **10** (1990), 2, 347-354.
2. **[17]** (with S. Rolewicz), *On drop property for convex sets*, Arch. Math. **56** (1991), 501-511. **Impact factor 0.283**
3. **[20]**  *$k - \beta$  and  $k$ -nearly uniformly convex Banach spaces*, J. Math. Anal. Appl. **162** (1991), 322-338. **Impact factor 0.291**
4. **[39]** (with P.G. Casazza, N.J. Kalton and M. Mastyło), *Complex interpolation and complementably minimal spaces*, Interaction between functional analysis, harmonic analysis and probability (Columbia, MO, 1994), Lecture Notes in Pure and Appl. Math., **175**, Dekker, New York, 1996, 135-143.
5. **[42]** (with S. Argyros, I. Deliyanni and A. Manoussakis), *Modified mixed Tsirelson spaces*, J. Funct. Anal. **159** (1998), 43-109. **Impact factor 0.760**

6. [43] (with G. Alexandrov and A. Plichko), *A separable space with no Schauder decomposition*, Proc. AMS **127** (1999), 9, 2805–2806. **Impact factor 0.394**
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9. [49] (with S. J. Dilworth and P. Wojtaszczyk), *On approximate  $l_1$  systems in Banach spaces*, J. Approx. Theory **114** (2002), no. 2, 214–241. **Impact factor 0.475**
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12. [53] (with S. J. Dilworth and N. J. Kalton), *On the existence of almost greedy bases in Banach spaces*, Studia Math. **159** (2003), no. 1, 67–101. **Impact factor 0.410**
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14. [56] (with S. J. Dilworth and Karen Shuman), *The weak Chebyshev  $X$ -greedy algorithm in the unweighted Bergman space*, J. Math. Anal. Appl. **318** (2006), no. 2, 692–706. **Impact factor 0.758**
15. [57] (with S. J. Dilworth, V. Ferenczi and E. Odell), *On strongly asymptotic  $\ell_p$  spaces and minimality*, J. London Math. Soc. **75** (2007), 409–419. **Impact factor 0.617**
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22. **[64]** (with S. J. Dilworth, N. Lovasoa Randrianarivony, J. P. Revalski, and N. V. Zhivkov), *Compactly uniformly convex spaces and property  $(\beta)$  of Rolewicz*, J. Math. Anal. Appl. **402** (2013), no. 1, 297–307. **Impact factor 1.050**
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