

Publications

Elias Zikkos

**ΠΡΟΣΩΠΙΚΑ
ΔΕΔΟΜΕΝΑ**

January 17, 2015

Research Articles in refereed International Journals

- [1] E. Zikkos: On the excess of complex exponential systems in $L^2(-a, a)$, Journal of Mathematical Analysis and Applications, **308** no. 1 (2005), 47-60.
- [2] E. Zikkos: On a theorem of N. Levinson and a variation of the Fabry Gap Theorem, Complex Variables and Applications, **50** no. 4 (2005), 229-255.
- [3] E. Zikkos: Completeness of an exponential system in weighted Banach spaces and closure of its linear span, Journal of Approximation Theory, **146** no. 1 (2007), 115-148.
- [4] Elias Zikkos, Analytic Continuation of Taylor-Dirichlet series and non- vanishing solutions of a differential equation of infinite order, Computational Methods and Function Theory, **10** no. 1 (2010), 367-398.
- [5] Elias Zikkos, Closure of the linear span of an exponential system in the Banach spaces $L^p(\gamma, \beta)$ and $C[\gamma, \beta]$, Journal of Approximation Theory, **163** no. 9 (2011), 1317-1347.
- [6] Elias Zikkos, An addendum to theorems of A.F. Leont'ev and L. Carleson on an infinite order differential equation on a real interval, Computational Methods and Function Theory, **12** no. 2 (2012), 403-417.
- [7] Elias Zikkos, Solutions of infinite order differential equations without the grouping phenomenon and a generalization of the Fabry-Pólya theorem, Journal of Mathematical Analysis and Applications, **423** (2015), 1825-1837.