

G. V. Milovanovic: Lista citiranosti

U spisku koji sledi navedena su citiranja publikacija G.V. Milovanovića (bez samocitata):

TB – knjige i udžbenici (nije obrađeno)

M – monografije (7+115)

BC – radovi u monografskim publikacijama (28)

RJ – radovi u časopisima sa recenzijama (438)

CP – radovi u konferencijskim zbornicima (36)

O – ostali radovi (7)

Na osnovu dosad (2. X 2006.) obrađenih podataka, citiranost iznosi: **631**

[M1] **G.V. Milovanovic**, D.S. Mitrinovic, Th.M. Rassias: *Topics in Polynomials: Extremal Problems, Inequalities, Zeros*, World Scientific Publ. Co., Singapore – New Jersey – London – Hong Kong, 1994, XIV+822 pp.

Prikazi (7):

- *Mathematical Reviews* (95m:30009) (N. K. Govil, Auburn University, AL, USA)
- *Zentralblatt für Mathematik* (Zbl 0848.26001) (H. M. Srivastava, Victoria, Canada)
- *Journal of Approximation Theory* **82** (1995), 471-472 (T. Erdelyi, Ohio State University, Columbus, USA)
- *YUJOR* **5** (1995), 144-145 (I. Ž. Milovanović, University of Niš, Serbia)
- *Univ. Beograd. Publikacije Elektrotehnickog Fakulteta. Serija Matematika* **6** (1995), 90-91 (M. Merkle, University of Belgrade, Serbia)
- *Mathematics of Computation* **65** (1996), 438-439 (E. W. Cheney, University of Texas, Austin, USA)
- *SIAM Review* **41** (1999), 405-407 (V. Totik, Bolyai Institute, Hungary)

Citiranja (115):

1. P. Borwein, T. Erdelyi, F. Littmann: *Polynomials with coefficients from a finite set*, Trans. Amer. Math. Soc. (to appear)
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3. V.N. Dubinin: *Inequalities for critical values of polynomials*, Sbornik Math. **197** (2006), 1167-1176.
4. S.G. Revesz: *Turan type reverse Markov inequalities for compact convex sets*, J. Approx. Theory **141** (2006), 162-173
5. E.B. Davies, B. Simon: *Eigenvalue estimates for non-normal matrices and the zeros of random orthogonal polynomials on the unit circle*, J. Approx. Theory **141** (2006), 189-213
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7. H. Alzer, S. Koumandos: *Inequalities for two sine polynomials*, Colloq. Math. **105** (2006), no. 1, 127-134.
8. H. Alzer, S. Koumandos: *Sub- and superadditive properties of Fejér's sine polynomial*, Bull. London Math. Soc. **38** (2006), 261-268
9. A. Aziz, A. Qayoom: *Estimates for the moduli of the zeros of a polynomial*, Math. Inequal. Appl. **9** (2006), 107-116
10. L. Milev, N. Naidenov: *Exact Markov inequalities for the Hermite and Laguerre weights*, J. Approx. Theory **138** (2006), 87-96
11. V.N. Dubinin: *Polynomials with critical values on intervals*, Math. Notes **78** (2005), 768-772
12. P.Y. Glazyrina: *The Markov brothers inequality in L_0 -space on an interval*, Math. Notes **78** (2005), 53-58

13. D.V. Gorbachev: *An integral problem of Konyagin and the (C,L) -constants of Nikol'skii*, Proc. Steklov Inst. Math. **2005**, Function Theory, suppl. 2, S117-S138.
14. W.S. Cheung, Q.H. Ma, J. Pecaric: *Some new weighted hardy-type inequalities for vector-valued functions*, Math. Inequal. Appl. **9** (2005), 199-206
15. E. Berriochoa, A. Cachafeiro, J.M. Garcia-Amor: *Asymptotic properties of Chebyshev-Sobolev orthogonal polynomials*, J. Comput. Appl. Math. **178** (2005), 63-74
16. H. Alzer, S. Koumandos: *Sharp inequalities for trigonometric sums in two variables*, Illinois J. Math. **48** (2004), 887-907
17. E.X.L. De Andrade, D.K. Dimitrov, L.E. De Sousa: *Landau and Kolmogoroff type polynomial inequalities II*, Arch. Inequal. Appl. **2** (2004), 339-353
18. P. Lakatos, L. Losonczi: *Self-inversive polynomials whose zeros are on the unit circle*, Publ. Math.-Debr. **65** (2004), 409-420
19. S.G. Revesz, Y. Sarantopoulos: *The generalized Minkowski functional with applications in approximation theory*, J. Convex Anal. **11** (2004), 303-334
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21. N.K. Govil, G.N. McTume: *Some generalizations involving the polar derivative for an inequality of Paul Turan*, Acta Math. Hung. **104** (2004), 115-126.
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23. A. Aziz, W.M. Shah: *Inequalities for a polynomial and its derivative*, Math. Inequal. Appl. **7** (2004), 379-391
24. A. Aziz, N.A. Rather: *Some compact generalizations of Bernstein-type inequalities for polynomials*, Math. Inequal. Appl. **7** (2004), 393-403
25. B. Ćurgus, V. Mascioni: *Contraction of the Lucas polygon*, Proc. Amer. Math. Soc. **132** (2004), 2973-2981
26. D. Bowman, J. McLaughlin: *On the divergence of the Rogers-Ramanujan continued fraction on the unit circle*, Trans. Amer. Math. Soc. **356** (2004), 3325-3347
27. H. Alzer, S. Koumandos: *On a trigonometric sum of Vinogradov*, J. Number Theory **105** (2004), 251-261
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38. N.K. Govil, M.A. Qazi, Q.I. Rahman: *Inequalities describing the growth of polynomials not vanishing in a disk of prescribed radius*, Math. Inequal. Appl. **6** (2003), 453-467
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[BC2] G.V. Milovanovic: *Complex orthogonality on the semicircle with respect to Gegenbauer weight: Theory and applications*, In: Topics in Mathematical Analysis (Th.M. Rassias, ed.), pp. 695–722, Ser. Pure Math., 11, World Sci. Publishing, Teaneck, NJ, 1989; MR 92e:65027.

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[BC4] R.P. Agarwal, **G.V. Milovanovic**: *A characterization of the classical orthogonal polynomials*, Progress in Approximation Theory (P. Nevai, A. Pinkus, eds.), pp. 1–4, Academic Press, New York, 1991; MR 92d:33014.

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