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Publications results for "Author=(Chen, J T)"

- 1 **MR2392013** Chen, K. H.; Chen, J. T.; Kao, J. H. Regularized meshless method for antiplane problems with multiple inclusions. *Internat. J. Numer. Methods Engrg.* 73 (2008), no. 9, 1251-74G15
- 2 **MR2442278** Chen, J. T.; Chen, C. T.; Chen, I. L. Null-field integral equation approach for eig with circular boundaries. *J. Comput. Acoust.* 15 (2007), no. 4, 401--428. 65N25
- 3 **MR2333330 (2008e:65396)** Chen, J. T.; Wu, C. S.; Lee, Y. T.; Chen, K. H. On the equivalence of Trefftz method and method of fundamental solutions for Laplace and biharmonic equations. *C. Appl.* 53 (2007), no. 6, 851--879. (Reviewer: Jiří Nedoma) 65N99
- 4 **MR2324184** Young, D. L.; Chen, K. H.; Chen, J. T.; Kao, J. H. A modified method of fundamental solutions with source on the boundary for solving Laplace equations with circular and arbitrary domains. *Comput. Model. Eng. Sci.* 19 (2007), no. 3, 197--221. 65N99
- 5 **MR2250558 (2007b:76109)** Chen, J. T.; Chen, I. L.; Chen, K. H. Treatment of rank deficient problems in exterior acoustics using SVD. *J. Comput. Acoust.* 14 (2006), no. 2, 157--183. 76Q05 (65N38 76M15)
- 6 **MR2199329** Chen, J. T.; Wu, C. S. Alternative derivations for the Poisson integral formula. *Ir. Math. Ed. Sci. Tech.* 37 (2006), no. 2, 165--185. 31A10 (35J05)
- 7 **MR2195826** Chen, J. T.; Lin, S. Y.; Chen, I. L.; Lee, Y. T. Mathematical analysis and numerical solution of free vibrations of annular plates using BIEM and BEM. *Internat. J. Numer. Methods Engrg.* 65 (2006), no. 2, 236--263. 74H45 (74K20 74S15)
- 8 **MR1993663 (2004d:76091)** Chen, J. T.; Liu, L. W.; Hong, H.-K. Spurious and true eigenvalues of Helmholtz BIEs and BEMs for a multiply connected problem. *R. Soc. Lond. Proc. Ser. A Math. Phys. Eng. Sci.* 459 (2003), no. 2036, 1891--1924. 76Q05 (76M15)
- 9 **MR1907863** Chen, J. T.; Chen, K. H.; Chen, C. T. Adaptive boundary element method of time-dependent exterior acoustics in two dimensions. *Comput. Methods Appl. Mech. Engrg.* 191 (2002), no. 31, 3345. 76M15 (76Q05)
- 10 **MR1862667 (2002h:78037)** Chen, J. T.; Lin, J. H.; Kuo, S. R.; Chyuan, S. W. Boundary element method for the Helmholtz eigenvalue problems with a multiply connected domain. *R. Soc. Lond. Proc. Ser. A Math. Phys. Eng. Sci.* 457 (2001), no. 2014, 2521--2546. 78M15 (35J05 35P15 65N25 65N38)
- 11 **MR1853872 (2002f:15045)** Chen, J. T.; Kuo, S. R.; Lee, C. F. A new point of view for the H-matrix by using matrix exponential. *Int. J. Appl. Math.* 7 (2001), no. 3, 289--308. 15A99
- 12 **MR1712681** Kuo, S. R.; Chen, J. T. Forced vibration of a SDOF system with a new hysteretic nonlinearity subjected to harmonic loading. *Int. J. Appl. Math.* 1 (1999), no. 4, 411--438. 70K40 (74H45)
- 13 **MR0553602 (81e:82004)** Chen, J. T.; Okamura, Y.; Jacoby, M.; Fujita, S. Exact results in two-dimensional correlated walks. *Acta Phys. Austriaca* 51 (1979), no. 3-4, 225--228. (Reviewer: B. S. Nakhar)

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