[16] Kacprzyk J and Orlovski S A. Fuzzy optimization and mathematical programming: a brief introduction and survey[A]. In: Optimization Models Using Fuzzy Sets and Possibility Theory[C]. Netherland: Reidel D. Publishing Company, 1987.50 - 72

[17] Chanas S. Using parametric programming in fuzzy linear programming[J]. Fuzzy Sets and Systems, 1983,11(3):243 - 251

[18] Zimmermann H J. Description and optimization of fuzzy system[J]. Int. J. of General System, 1976,2(3):209 - 216

[19] Tang J, Wang D and Fung R Y K. Model and method based on GA for non-linear programming problems with fuzzy objective and resources[J]. Int. J. of System Science, 1998,29(8):907 - 913

[20] Tang J and Wang D. An interactive approach based on GA for a type of quadratic programming problems with fuzzy objective and resources[J]. Computers & Operations Research, 1997,24(5):413 - 422

[21] 唐加福,汪定伟.模糊非线性规划对称模型基于遗传算法的模糊最优解[J].控制理论与应用,1998,15(5):525 - 530

[22] Orlovski S A. On formulation of general fuzzy mathematical problems[J]. Fuzzy Sets and Systems, 1980,3(1):311 - 321

[23] Zimmermann H J. Applications of fuzzy set theory to mathematical programming[J]. Information Science, 1985,36(1):29 - 58

[24] Werners B. An interactive fuzzy programming systems[J]. Fuzzy Sets and Systems, 1987,23(1):131 - 147

[25] Buckley J J and Hayashi Y. Fuzzy genetic algorithm and applications [J] Fuzzy Sets and Systems, 1994.61(2):129 - 136

[26] Tanaka H and Asia K. Fuzzy solution in fuzzy linear programming [J]. IEEE Trans. on Systems Man and Cybernetics, 1984,14(2): 325 - 328

[27] 方述城[美],汪定伟.模糊数学与模糊优化[M] 北京:科学出版社,1997

[28] Verdagay J L. Fuzzy Mathematical Programming[M]. In Gupta M M and Sanchez E Editors. Fuzzy Information and Decision Processes. Amsterdam: North-holland, 1982,231 - 237

[29] Ali F M. A differential equation approach to fuzzy non-linear programming problems[J]. Fuzzy Sets and Systems, 1998,93(1):57 - 61

[30] Tang J and Wang D. A non-symmetric model for fuzzy nonlinear programming problems with penalty coefficients[J]. Computers & Operations Research, 1997,24(8):717 - 725

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书 讯

中国工程院院士薛禹胜教授撰写的学术专著《运动稳定性量化理论——非自治非线性多刚体系统的稳定性分析》已由江苏科学技术出版社正式出版.内容介绍见本刊2000年第2期第280页书评.

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