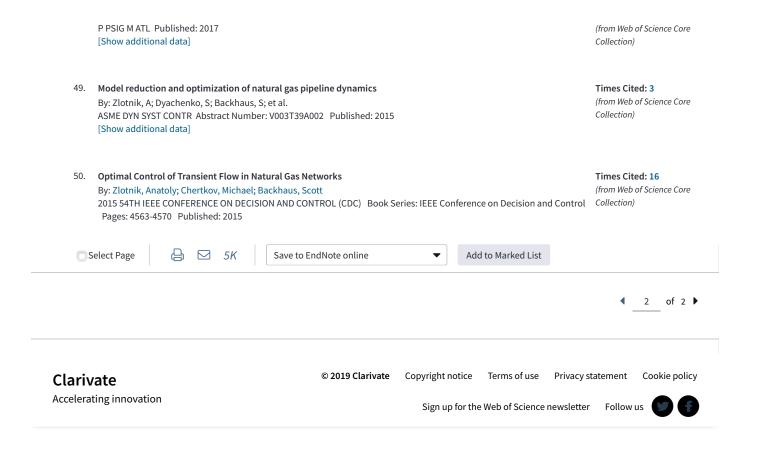


1 of 3 27/3/19, 09:33

Technical report Published: 2013 Collection) Accessed November 20, 2018 Publisher: MIT Energy Initiative, Boston URL: http://energy.mit.edu/publication/growing-concerns-possible-solutions/ White paper: Long-term electric and natural gas infrastructure requirements Times Cited: 3 By: Shahidehpour, M: Li, Z. (from Web of Science Core Technical report Published: 2014 Collection) Publisher: Illinois Institute of Technology, Chicago 40. On PDE solution in transient optimization of gas networks Times Cited: 42 By: Steinbach, Marc C. (from Web of Science Core JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS Volume: 203 Issue: 2 Pages: 345-361 Published: Collection) JUN 15 2007 Free Full Text from Publisher View Abstract ▼ 41. Measurement of energy market inefficiencies in the coordination of natural gas & power Times Cited: 1 By: Tabors, RD: Adamson, S. (from Web of Science Core 47 HAW INT C SYST SC Pages: 1530-1605 Published: 2014 Collection) 42. UNSTEADY AND TRANSIENT FLOW OF COMPRESSIBLE FLUIDS IN PIPELINES - A REVIEW OF THEORETICAL Times Cited: 56 (from Web of Science Core AND SOME EXPERIMENTAL STUDIES Collection) By: THORLEY, ARD; TILEY, CH INTERNATIONAL JOURNAL OF HEAT AND FLUID FLOW Volume: 8 Issue: 1 Pages: 3-15 Published: MAR 1987 Full Text from Publisher 43. CONVERGENCE OF METHOD OF LINES APPROXIMATIONS TO PARTIAL-DIFFERENTIAL EQUATIONS Times Cited: 52 (from Web of Science Core By: VERWER, JG; SANZSERNA, JM COMPUTING Volume: 33 Issue: 3-4 Pages: 297-313 Published: 1984 Collection) Full Text from Publisher 44. On the implementation of an interior-point filter line-search algorithm for large-scale nonlinear Times Cited: 2,145 (from Web of Science Core programming Collection) By: Wachter, A; Biegler, LT MATHEMATICAL PROGRAMMING Volume: 106 Issue: 1 Pages: 25-57 Published: MAY 2006 Full Text from Publisher View Abstract ▼ 45. Simulation model for natural gas transmission pipeline network system Times Cited: 49 (from Web of Science Core By: Woldeyohannes, Abraham Debebe; Abd Majid, Mohd Amin Collection) SIMULATION MODELLING PRACTICE AND THEORY Volume: 19 Issue: 1 Pages: 196-212 Published: JAN 2011 Full Text from Publisher View Abstract ▼ 46. OPTIMIZATION OF NATURAL-GAS PIPELINE SYSTEMS VIA DYNAMIC PROGRAMMING Times Cited: 81 By: WONG, PJ; LARSON, RE (from Web of Science Core Collection) IEEE TRANSACTIONS ON AUTOMATIC CONTROL Volume: AC13 Issue: 5 Pages: 475-& Published: 1968 Full Text from Publisher 47. Simulation of transients in natural gas pipelines using hybrid TVD schemes Times Cited: 26 (from Web of Science Core By: Zhou, JY; Adewumi, MA Collection) INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN FLUIDS Volume: 32 Issue: 4 Pages: 407-437 Published: FEB 29 2000 Full Text from Publisher View Abstract ▼ 48. Economic optimization of intraday gas pipeline flowschedules using transient flow models Times Cited: 1 By: Zlotnik, A; Rudkevich, AM; Goldis, E; et al.

2 of 3 27/3/19, 09:33



3 of 3 27/3/19, 09:33