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Γνωστικό Αντικείμενο

Οικονομική Ανάλυση

Σπουδές

ΔΙΠΛΩΜΑΤΟΥΧΟΣ ΜΗΧΑΝΙΚΟΣ ΜΕΤΑΛΛΕΙΩΝ -ΜΕΤΑΛΛΟΥΡΓΟΣ Ε.Μ.Π (1989)

ΔΙΔΑΚΤΩΡ ΜΗΧΑΝΙΚΟΣ Ε.Μ.Π, ΤΜΗΜΑ ΜΗΧΑΝΙΚΩΝ ΜΕΤΑΛΛΕΙΩΝ-ΜΕΤΑΛΛΟΥΡΓΩΝ (1995)

Ερευνητικά Ενδιαφέροντα

Οικονομική ανάλυση

Διοίκηση και Οργάνωση Επιχειρήσεων

Επιλεγμένες δημοσιεύσεις σε επιστημονικά περιοδικά

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2. Tsolas, I. (2008) Derivation of mineral processing environmental sustainability indicators using a DEA weight restricted algorithm, *Minerals & Metallurgical Processing*, 25(4), 199-205
3. Tsolas, I. (2008) Coal mining productivity estimation by means of regression techniques, *Transactions - Society for Mining, Metallurgy, & Exploration, Inc*, 234, 49-54.
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6. Tsolas, I. (2010) Assessing power stations performance using a DEA-bootstrap approach, *International Journal of Energy Sector Management*, Vol. 4 No. 3, pp. 337-355.
7. Tsolas, I. (2011) Performance assessment of mining operations using non-parametric production analysis: A bootstrapping approach in DEA, *Resources Policy*, 36,159–167.
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14. Tsolas, I.E. (2013) Assessing supply chain financial performance using DEA modelling, *International Journal of Business Performance and Supply Chain Modeling*, 5(3), 258-271.
15. Tsolas, I.E. (2014) Precious metal mutual fund performance appraisal using DEA modeling, *Resources Policy*, 39, 54–60.
16. Tsolas, I. (2014) DEA performance assessment of Greek listed metallurgical firms, *Journal of Modelling in Management*, 9(1), 58-77.
17. Tsolas, I.E. (2014) Firm credit risk evaluation: A series two-stage DEA modeling framework, *Annals of Operations Research*, doi: 10.1007/s10479-014-1566-x
18. Tsolas, I.E. (2019) Mine Performance Assessment by Means of Stochastic Frontier Analysis, *Mathematical Problems in Engineering*, vol. 2019, Article ID 8657348, 7 pages, <https://doi.org/10.1155/2019/8657348>
19. Tsolas, I.E. (2019) Utility exchange traded fund performance evaluation. A comparative approach using GRA and DEA modelling, *International Journal of Financial Studies* 7(4), 67; <https://doi.org/10.3390/ijfs7040067>
20. Tsolas, I.E. (2020) Precious Metal Mutual Fund Performance Evaluation: A Series Two-Stage DEA Modeling Approach. *Journal of Risk and Financial Management*, 13(5), 87; <https://doi.org/10.3390/jrfm13050087>
21. Tsolas, I.E. (2020) Benchmarking Engineering, Procurement and Construction (EPC) Power Plant Projects by Means of Series Two-Stage DEA. *Electricity*, 1(1), 1-11; <https://doi.org/10.3390/electricity1010001>
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