

Kişisel Bilgiler

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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Partial order relations on family of sets and scalarizations for set optimization**
Karaman E., SOYERTEM M., ATASEVER GÜVENÇ İ., TOZKAN D., Kucuk M., KÜÇÜK Y.
POSITIVITY, cilt.22, sa.3, ss.783-802, 2018 (SCI-Expanded)
- II. **A vectorization for nonconvex set-valued optimization**
Karaman E., ATASEVER GÜVENÇ İ., SOYERTEM M., TOZKAN D., KÜÇÜK M., KÜÇÜK Y.
TURKISH JOURNAL OF MATHEMATICS, cilt.42, sa.4, ss.1815-1832, 2018 (SCI-Expanded)
- III. **On some geometric conditions for minimality of DCH-functions via DC-duality approach**
Kucuk M., TOZKAN D., KÜÇÜK Y.
JOURNAL OF GLOBAL OPTIMIZATION, cilt.69, sa.4, ss.951-965, 2017 (SCI-Expanded)
- IV. **Some relationships among quasidifferential, weak subdifferential and exhausters**
KÜÇÜK M., Urbanski R., Grzybowski J., KÜÇÜK Y., ATASEVER GÜVENÇ İ., TOZKAN D., SOYERTEM M.
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- V. **Weak subdifferential/superdifferential, weak exhausters and optimality conditions**
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- VI. **Reduction of Weak Exhausters and Optimality Conditions via Reduced Weak Exhausters**
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- VII. **Some relationships among gw-subdifferential, directional derivative and radial epiderivative for nonconvex vector functions**
KÜÇÜK Y., Atasever İ., KÜÇÜK M.
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- VIII. **On minimal representations by a family of sublinear functions**
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- IX. **MINKOWSKI-RADSTROM-HORMANDER CONE**
Grzybowski J., KÜÇÜK M., KÜÇÜK Y., Urbanski R.
PACIFIC JOURNAL OF OPTIMIZATION, cilt.10, sa.4, ss.649-666, 2014 (SCI-Expanded)
- X. **Weak Fenchel and weak Fenchel-Lagrange conjugate duality for nonconvex scalar optimization problems**
KÜÇÜK Y., ATASEVER GÜVENÇ İ., Kucuk M.
JOURNAL OF GLOBAL OPTIMIZATION, cilt.54, sa.4, ss.813-830, 2012 (SCI-Expanded)
- XI. **The generalization of total ordering cones and vectorization to separable Hilbert spaces**
Kucuk M., Soyertem M., KÜÇÜK Y.
JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, cilt.389, sa.2, ss.1344-1351, 2012 (SCI-Expanded)
- XII. **Vectorization of set-valued maps with respect to total ordering cones and its applications to set-valued optimization problems**
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- JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, cilt.385, sa.1, ss.285-292, 2012 (SCI-Expanded)
- XIII. **On generalized weak subdifferentials and some properties**
KÜÇÜK Y., ATASEVER GÜVENÇ İ., Kucuk M.
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- XIV. **On constructing total orders and solving vector optimization problems with total orders**
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- XVI. **Large margin classifiers based on affine hulls**
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- XVII. **Lower and upper directional differentiability of the set valued maps and their applications**
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Kitaplar

- I. **İktisadi Uygulamalar**
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Hakemli Bilimsel Toplantılarda Yayımlanmış Bildiriler

- I. **On the Scalarization of Set-Valued Optimization Problems with Respect to Total Ordering Cones**
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- II. **On Dynamics of the contagion of Financial Crisis**
KÜÇÜK Y., ÖZATA E., YILDIRIM S., YILDIRIM Z.
I. Turgut Özal Uluslararası Ekonomi ve Siyaset kongresi, 15 - 16 Nisan 2010, (Tam Metin Bildiri)