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### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Application of real valued genetic algorithm on prediction of higher heating values of various lignocellulosic materials using lignin and extractive contents**  
Akdeniz F., Bicil M., KARADEDE Y., Ozbek F. E., ÖZDEMİR G.  
ENERGY, vol.160, pp.1047-1054, 2018 (Journal Indexed in SCI)
- II. **A hierarchical soft computing model for parameter estimation of curve fitting problems**  
KARADEDE Y., ÖZDEMİR G.  
SOFT COMPUTING, vol.22, is.20, pp.6937-6964, 2018 (Journal Indexed in SCI)
- III. **Breeder hybrid algorithm approach for natural gas demand forecasting model**  
KARADEDE Y., ÖZDEMİR G., AYDEMİR E.  
ENERGY, vol.141, pp.1269-1284, 2017 (Journal Indexed in SCI)

### Articles Published in Other Journals

- I. **Yeni bir yöntem olan mat-layout yazılımı ile tesis içi yerleşimi ve bir örnek uygulama**  
KARADEDE Y., ÇALIŞKAN S., ÖNDER H. H.  
Mühendislik Bilimleri ve Tasarım Dergisi, vol.4, is.1, pp.1-13, 2016 (Refereed Journals of Other Institutions)

### Citations

Total Citations (WOS):36

h-index (WOS):2