

## **Res. Asst. NESLİN DOĞAN**

### **Personal Information**

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### **Education Information**

Doctorate, Middle East Technical University, Turkey 2021 - Continues

Postgraduate, Middle East Technical University, Turkey 2017 - 2021

Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering, Turkey  
2008 - 2017

### **Dissertations**

Postgraduate, Gas mixing in conical spouted beds, Middle East Technical University, 2021

### **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. **Axial gas mixing in conical spouted beds with high density particles**  
Doğan N., Köksal M., Külah G.  
Particuology, vol.81, pp.45-57, 2023 (SCI-Expanded)
- II. **Gas velocity distribution in conical spouted beds with high-density particles**  
DOĞAN N., KÖKSAL M., KÜLAH G.  
CANADIAN JOURNAL OF CHEMICAL ENGINEERING, vol.99, no.7, pp.1607-1615, 2021 (SCI-Expanded)

### **Refereed Congress / Symposium Publications in Proceedings**

- I. **Gas Velocity Distributions in Conical Spouted Beds with High Density Particles**  
GÜLER N., KÖKSAL M., KÜLAH G.  
Fluidization XVI, Guilin, China, 26 - 31 May 2019

### **Metrics**

Publication: 3

Citation (Scopus): 3

H-Index (Scopus): 1