

## Öğr. Gör. FERİDE ERDAL

### Kişisel Bilgiler

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Yoksis Araştırmacı ID: 163591

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

#### I. Optimum design of cellular beams using harmony search and particle swarm optimizers

Erdal F., Dogan E., Saka M. P.

JOURNAL OF CONSTRUCTIONAL STEEL RESEARCH, cilt.67, sa.2, ss.237-247, 2011 (SCI-Expanded)

#### II. Comparison of non-deterministic search techniques in the optimum design of real size steel frames

Hasançebi O., Carbas S., Dogan E., Erdal F., Saka M. P.

COMPUTERS & STRUCTURES, cilt.88, ss.1033-1048, 2010 (SCI-Expanded)

#### III. Adaptive Harmony Search Method for Structural Optimization

Hasançebi O., Erdal F., Saka M. P.

JOURNAL OF STRUCTURAL ENGINEERING, cilt.136, ss.419-431, 2010 (SCI-Expanded)

#### IV. Performance evaluation of metaheuristic search techniques in the optimum design of real size pin jointed structures

Hasançebi O., Carbas S., Dogan E., Erdal F., Saka M. P.

COMPUTERS & STRUCTURES, cilt.87, ss.284-302, 2009 (SCI-Expanded)

### Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

#### I. Developing ISO 9241-151 product certification process: Challenges

ÇAĞILTAY K., Alacam O., Ocak N., ERDAL F.

2nd International Conference on Design, User Experience, and Usability: Web, Mobile, and Product Design, DUXU 2013, Held as Part of 15th International Conference on Human-Computer Interaction, HCI International 2013, Las Vegas, NV, Amerika Birleşik Devletleri, 21 - 26 Temmuz 2013, ss.334-341

#### II. Optimum design of grillage systems under code provisions using particle swarm optimization

Doğan E., Erdal F., SAKA M. P.

12th Annual Genetic and Evolutionary Computation Conference, GECCO-2010, Portland, OR, Amerika Birleşik Devletleri, 7 - 11 Temmuz 2010, ss.289-290

### Metrikler

Yayın: 6

Atif (WoS): 403

Atif (Scopus): 487

H-İndeks (WoS): 4

H-İndeks (Scopus): 4