

ADVANCED STRUCTURAL STEELS

GROUP 1

Steel Design for Wear Resistance (composition, manufacturing method, microstructure and properties)

Ahmet Alperen Kurt

Berkay Yılmaz

Aygün Eren Başaran

İrem Belge

Hilal Meral Soyak

GROUP 2

Welding of Stainless Steels and Microstructure-Welding Parameter Relationship

Talha Kerem Çetin

Aleyna Bir

Ayşin Özgen

Merve Yılmaz

Kaan Ocak

GROUP 3

Investigation of Microstructural Properties and Microstructural Transformations in Steels

Şevval Güneş

Kadir Kabasakal

GROUP 4

Steels in Naval Engineering

Necla Nur Halhallı

Berkant Paşa

Şevket Umut Sağnıç

Mert Çakmak

GROUP 5

Welding of HSLA and DP Steels: Welding Methods and Parameters

Berkant Yaşar

Didem Sultan Kır

Sinem Şirin

Hatice Demirbaş

GROUP 6

Welding of TRIP and TWIP Steels: Welding Methods and Parameters

Berat Gül

Atakan Yılmaz

Javidan Jalilzade

Eren Ürkmez

GROUP 7

Steel Design for Creep Resistance (composition, manufacturing method, microstructure and properties)

İrem Yalin

Umut Arkaç

Emir Albayrak

Boğaçhan Uyguçgil

GROUP 8

Steel Design for Pitting Corrosion Resistance (composition, manufacturing method, microstructure and properties)

Özüm Geroğlu

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