

1. Record Nr.	UNINA9911006593903321
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Titolo	Advanced Materials Reasearch and Corrosion Protection
Pubbl/distr/stampa	Zurich : , : Trans Tech Publications, Limited, , 2024 ©2024
ISBN	9783036415949 9783036405940
Edizione	[1st ed.]
Descrizione fisica	1 online resource (118 pages)
Collana	Solid State Phenomena, , 1662-9779 ; ; Volume 357
Altri autori (Persone)	ZhuXiao Hong KaleSandip A
Soggetti	Materials science Corrosion and anti-corrosives
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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Mitigation of Erosion Wear Produced by Fly-Ash Slurry on 900 Elbow by Changing the Cross-Section Shape and Area Ratio -- Integrated Phase Field and Machine Learning Study of Microstructure Evolution during Interface-Controlled Spinodal Decomposition -- Exploring Sintering, Densification, and Mechanical Behaviour of Invar Alloys through Molecular Dynamics Simulations -- Thermostamping Simulation of a Carbon Fiber-Reinforced PAEK Composite Stringer -- Keyword Index -- Author Index.

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