

فهرست جدیدترین مقالات انگلیسی

(کتابخانه جامعه ریخته‌گران ایران)

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1	Austempered Ductile Iron	Thin wall ductile and Austempered iron castings as substitutes for aluminum alloy castings	Inter. F. Research 3/2009	34-42
2	Aluminum Alloy	Improving mechanical properties of an aluminium alloy with chills	Casting P & tech. 3/2009	16-22
3	Automation	Cost effective production through automated casting cells	Casting P & tech. 3/2009	24-28
4	Binders	Using mechanised moulding plants in cold resin moulding	Casting P & tech. 3/2009	8-11
5	Binders	New sand preparation system in Turkey implemented on the basis of the Evactherm process	Casting P & tech. 2/2009	12-13
6	Binders	Odours released by the individual components and ingredients of sand casting moulds	Casting P & tech. 2/2009	14-25
7	Chemical Resistance	Chemical resistance of different hot work tool steels to molten aluminum	Casting P & tech. 2/2009	26-33
8	Core Making	Using mechanised moulding plants in cold resin moulding	Casting P & tech. 3/2009	8-11
9	Core Making	New sand preparation system in turkey implemented on the basis of the Evactherm process	Casting P & tech. 2/2009	12-13
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11	Die Casting	Estimation of the local porosity of aluminium high pressure die casting components from casting simulation results using self organizing maps	Inter. F. Research 3/2009	22-33
12	Die Casting	Effect of cooling channel modifications upon the thermal behaviour of HP casting dies	Casting P & tech. 2/2009	34-41
13	Interaction	Interaction : ceramic mould metal in nickel superalloy castings	Inter. F. Research 3/2009	16-21
14	Magnesium Castings	Hot isostatic pressing of magnesium castings	Inter. F. Research 3/2009	2-7
15	Material Substitution	Thin wall ductile and Austempered iron castings as substitutes for aluminum alloy castings	Inter. F. Research 3/2009	34-42
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18	Melting	Insulating lids offer further improvements to ladle temperature control	Casting P & tech. 3/2009	12-14
19	Melting	Chemical resistance of different hot work tool steels to molten aluminum	Casting P & tech. 2/2009	26-33
20	Molding Material	Computational fluid dynamics of the core shooting process	Inter. F. Research 3/2009	8-15
21	Molding Material	Interaction : ceramic mould metal in nickel superalloy castings	Inter. F. Research 3/2009	16-21
22	Molten Aluminum	Chemical resistance of different hot work tool steels to molten aluminum	Casting P & tech. 2/2009	26-33

23	Planning	Up-to-date approach to modernization : combination o old and new equipment	Casting P & tech. 2/2009	48-49
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30	Tool Steels	Chemical resistance of different hot work tool steels to molten aluminum	Casting P & tech. 2/2009	26-33