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[Repair rates in structural steel fabrication](http://alerts.springer.com/re?l=D0In6e6oqI6hqu6ixIyITk77u66e3&s=MMPEMKGGPBLNMNGN) Michail Karpenko, Holger Heinzel, Thore Broderson & Alan McClintock |

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[Additive manufacturing with the lightweight material aluminium alloy EN AW-7075](http://alerts.springer.com/re?l=D0In6e6oqI6hqu6ixI12ITk77u66e3&s=MMPEMKGGPBLNMNGN) Anika Langebeck, Annika Bohlen, Hannes Freisse & Frank Vollertsen |

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[Local variation of impact toughness in tandem electro-gas welded joint](http://alerts.springer.com/re?l=D0In6e6oqI6hqu6ixI1eITk77u66e3&s=MMPEMKGGPBLNMNGN) Kangmyung Seo, Hoisoo Ryoo, Hee Jin Kim, Chul-gyu Park & Changhee Lee |

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[Effect of long-term exposure at 650 °C on microstructural and creep characteristics of T92/Super304H dissimilar welds](http://alerts.springer.com/re?l=D0In6e6oqI6hqu6ixI1iITk77u66e3&s=MMPEMKGGPBLNMNGN) Nandha Kumar E, G. D. Janaki Ram, K. Devakumaran & Ravi Sankar Kottada |

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