

国内共同研究員との共著査読付学術論文(2024年度)

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- (3) "Effect of Current Waveform in MIG Arc on Weld Bead Formation in Plasma-MIG Hybrid Welding"
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K. Ishida, S. Tashiro, K. Nomura, D. Wu, A. B. Murphy, T. Yuji and M. Tanaka
- (4) "Study on Intermetallic Compound (IMC) in Dissimilar Joining of Steel and Aluminum (Fe-Al) - a Review Paper"
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- (5) "Hydrogen-included Plasma-Assisted Reactive Sputtering for Conductivity Control of Ultra-Wide Bandgap Amorphous Gallium Oxide"
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- (8) "Cu-Ni合金めっき膜を用いた金属/CFRTP接合部の疲労特性評価"
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- (9) "青色半導体レーザを用いたワイヤ型レーザ金属堆積法による純銅皮膜形成におけるレーザ入熱の影響"
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- (10) "Fundamental Aspects of Wire Arc Additive Manufacturing for Aluminum Foams"
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- (11) "Significance of Fracture Toughness for Linear Friction Welded Joint of Weathering Steel"
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- (21) "Electric-thermal-mechanics Modeling for In-Process Phenomena during Micro Resistance Spot Welding Spark Plug of Pt and Inconel600"
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