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Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Visualization of short-range order dominating β-structure in Al-Mg-Si alloys using STEM-EDS 2026-9-15 Vol. 76 Issue 9 Pages 367-372 Authors: Ryouhei KINOSHITA, Hisao SHISHIDO DOI: 10.2464/jilm.76.367
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Removal of various impurity elements (Cu, Si, Fe and Mn) from aluminum alloys by magnesium addition 2026-7-15 Vol. 76 Issue 7 Pages 260-264 Authors: Kengo KATO, Hideki ONO DOI: 10.2464/jilm.76.260

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2026-7-15 Vol. 76 Issue 7 Pages 249-257
Authors: Toru YASUMOTO, Takashi SUZUKI
DOI: 10.2464/jilm.76.249

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2026-6-15 Vol. 76 Issue 6 Pages 240-246
Authors: Shin NITTA
DOI: 10.2464/jilm.76.240

Effect of Si content on age-hardening of Al-0.5%Mg<sub>2</sub>Si cast alloy

2026-6-15 Vol. 76 Issue 6 Pages 233-237
Authors: Taiki TSUCHIYA, Seungwon LEE, Susumu IKENO et al.
DOI: 10.2464/jilm.76.233

Interference color appearance and its aesthetic control on aluminum surface via anodizing and sputter coating

2026-5-15 Vol. 76 Issue 5 Pages 209-216
Authors: Daiki NAKAJIMA, Yoshihiko KYO, Tadashi MINODA
DOI: 10.2464/jilm.76.209

Rapid hydrogen generation behavior of Mg-In-Ga alloy systems with a local galvanic cell structure

2026-5-15 Vol. 76 Issue 5 Pages 217-224
Authors: Ryota NAGATA, Asahi HIROSAWA, Koya IWASE et al.
DOI: 10.2464/jilm.76.217