

Liu Lu

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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2258059

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2053705

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Three-dimensional interface and property of SnPb solder joint under extreme thermal shocking. <i>Science and Technology of Welding and Joining</i> , 2022, 27, 186-196. | 3.1 | 12 |
| 2 | Influence of 0.05 wt% Pr addition on interfacial microstructure and mechanical properties of Sn-0.3Ag-0.7Cu/Cu solder joint during thermal shocking. <i>Journal of Materials Science: Materials in Electronics</i> , 2022, 33, 7099-7108. | 2.2 | 2 |
| 3 | Board Level Drop Test for Evaluating the Reliability of High-Strength Sn-Bi Composite Solder Pastes with Thermosetting Epoxy. <i>Crystals</i> , 2022, 12, 924. | 2.2 | 2 |
| 4 | Study on the Reliability of Sn-Bi Composite Solder Pastes with Thermosetting Epoxy under Thermal Cycling and Humidity Treatment. <i>Crystals</i> , 2021, 11, 733. | 2.2 | 6 |
| 5 | Mechanical Property of Sn-58Bi Solder Paste Strengthened by Resin. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 2024. | 2.5 | 8 |