Tai Man Yue

List of Publications by Year in descending order

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1874746 2266119 6 139 5 5 citations h-index g-index papers 6 6 6 166 docs citations citing authors all docs times ranked

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Effect of post-weld heat-treatment on the oxide film and corrosion behaviour of laser-welded shape memory NiTi wires. Corrosion Science, 2012, 56, 158-167. | 3.0 | 52 |
| 2 | Susceptibility to stress corrosion cracking of NiTi laser weldment in Hanks' solution. Corrosion Science, 2012, 57, 260-269. | 3.0 | 25 |
| 3 | Susceptibility to environmentally induced cracking of laser-welded NiTi wires in Hanks' solution at open-circuit potential. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2012, 544, 38-47. | 2.6 | 13 |
| 4 | Fabrication of antibacterial silicone composite by an antibacterial agent deposition, solution casting and crosslinking technique. Polymer International, 2011, 60, 1461-1466. | 1.6 | 5 |
| 5 | Laser multi-layer cladding of Zr65Al7.5Ni10Cu17.5 amorphous alloy on magnesium substrates. Journal of Materials Science, 2007, 42, 6153-6160. | 1.7 | 44 |
| 6 | An Orthogonal Experimental Analysis of Electrical Discharge Machining of Particle Reinforced Metal Matrix Composites with Concavo-Convex Electrode. Advanced Materials Research, 0, 314-316, 890-893. | 0.3 | 0 |