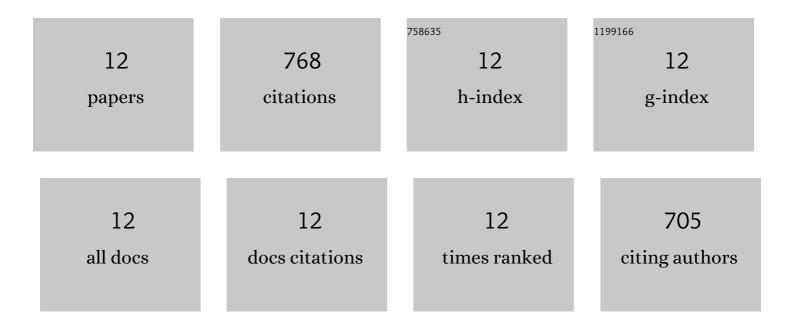
Zh Stachurski

List of Publications by Year in descending order

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7H STACHUDSKI

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | On the void reduction mechanisms in vibration assisted consolidation of fibre reinforced polymer composites. Composites Part A: Applied Science and Manufacturing, 2011, 42, 320-327. | 3.8 | 29 |
| 2 | Superplasticity and superplastic forming ability of a Zr–Ti–Ni–Cu–Be bulk metallic glass in the supercooled liquid region. Journal of Non-Crystalline Solids, 2005, 351, 209-217. | 1.5 | 75 |
| 3 | Superplastic deformation behavior of Zr41.25Ti13.75Ni10Cu12.5Be22.5 bulk metallic glass in the supercooled liquid region. Intermetallics, 2005, 13, 79-85. | 1.8 | 40 |
| 4 | The effects of water aging on the interphase region and interlaminar fracture toughness in polymer–glass composites. Composites Science and Technology, 2004, 64, 2185-2195. | 3.8 | 89 |
| 5 | Composite materials based on wood and nylon fibre. Composites Part A: Applied Science and Manufacturing, 2003, 34, 171-181. | 3.8 | 50 |
| 6 | Nano-indentation and nano-scratch of polymer/glass interfaces. II: model of interphases in water aged composite materials. Polymer, 2001, 42, 5701-5710. | 1.8 | 68 |
| 7 | Application of nano-indentation, nano-scratch and single fibre tests in investigation of interphases in composite materials. Micron, 2001, 32, 765-775. | 1.1 | 56 |
| 8 | Nano-indentation of polymer–glass interfaces Part I. Experimental and mechanical analysis. Polymer, 2000, 41, 6895-6905. | 1.8 | 143 |
| 9 | The microdroplet test: experimental and finite element analysis of the dependance of failure mode on droplet shape. Composite Interfaces, 1998, 6, 375-389. | 1.3 | 27 |
| 10 | Quantitative analysis of the cure reaction of DGEBA/DDS epoxy resins without and with thermoplastic polysulfone modifier using near infra-red spectroscopy. Polymer, 1993, 34, 3620-3627. | 1.8 | 94 |
| 11 | Cure kinetics of elementary reactions of a diglycidyl ether of bisphenol A/diaminodiphenylsulfone epoxy resin: 2. Conversion versus time. Polymer, 1993, 34, 4488-4495. | 1.8 | 50 |
| 12 | Cure kinetics of elementary reactions of a DGEBA/DDS epoxy resin: 1. Glass transition temperature versus conversion. Polymer, 1993, 34, 4908-4912. | 1.8 | 47 |