

陳正宗教授發表期刊一覽表 (1984-2002)

| | Journal | SCI | EI | Impact factor | Cited half-life | 篇數 |
|----|--|-----|----|---------------|-----------------|----|
| 1 | J. Acoust. Soc. Amer. | ✓ | ✓ | 1.440 | 99.9 | 2 |
| 2 | Int. J. Numerical Methods in Engineering | ✓ | ✓ | 1.239 | 9.5 | 2 |
| 3 | Royal Soc. Lond. Ser. A. | ✓ | ✓ | 1.188 | 99.9 | 1 |
| 4 | Thermochimica Acta | ✓ | ✓ | 1.01 | 7.5 | 1 |
| 5 | Computational Mechanics | ✓ | ✓ | 0.946 | 5.2 | 4 |
| 6 | Computer Methods in Applied Mechanics and Engineering | ✓ | ✓ | 0.913 | 8.5 | 2 |
| 7 | J. Sound & Vibration | ✓ | ✓ | 0.821 | 9.6 | 6 |
| 8 | Earthquake Engineering and Structural Dynamics | ✓ | ✓ | 0.794 | 9.4 | 1 |
| 9 | Engineering Analysis with Boundary Elements | ✓ | ✓ | 0.783 | 5.9 | 12 |
| 10 | ASCE Engineering Mechanics | ✓ | ✓ | 0.71 | 99.9 | 1 |
| 11 | Wave Motion | ✓ | ✓ | 0.688 | 9.2 | 1 |
| 12 | Finite Element Analysis and Design | ✓ | ✓ | 0.564 | 7.3 | 3 |
| 13 | Soil Dynamics and Earthquake Engineering | ✓ | ✓ | 0.492 | 5.6 | 1 |
| 14 | Applied Acoustics | ✓ | ✓ | 0.490 | 8.2 | 1 |
| 15 | JSME Series A | ✓ | ✓ | 0.449 | 5.5 | 1 |
| 16 | Engineering Computations | ✓ | ✓ | 0.434 | 7.7 | 1 |
| 17 | Computers & Structures | ✓ | ✓ | 0.418 | 9.6 | 1 |
| 18 | Engineering Structures | ✓ | ✓ | 0.415 | 4.6 | 1 |
| 19 | Applied Mathematical Modelling | ✓ | ✓ | 0.406 | 8.6 | 1 |
| 20 | Mechanics Research Communications | ✓ | ✓ | 0.340 | 7 | 4 |
| 21 | Communications in Numerical Methods in Engineering | ✓ | ✓ | 0.302 | 5.4 | 1 |
| 22 | Advances in Engineering Software | ✓ | ✓ | 0.205 | 6.4 | 6 |
| 23 | 中國工程學刊 | ✓ | ✓ | 0.172 | | 2 |
| 24 | Structural Engineering Mechanics | ✓ | ✓ | 0.162 | 4.5 | 1 |
| 25 | Applied Mechanics Reviews(ASME) | | ✓ | | | 1 |
| 26 | 國科會自然工程彙刊 | | ✓ | | | 1 |
| 27 | 力學期刊 | | ✓ | | | 1 |
| 28 | 中國機械 工程學刊 | | ✓ | | | 1 |
| 29 | 海洋學刊 | | ✓ | | | 2 |
| 30 | Int. J. Comp. Num. Anal. Appl. | | | | | 1 |
| 31 | Int. J. Appl. Math. | | | | | 2 |
| 32 | Boundary Elements Abstracts | | | | | 1 |
| 33 | 中國土木水利工程學刊 | | | | | 2 |
| 34 | 土木工程技術 | | | | | 2 |
| 合計 | | 57 | 63 | | | 71 |

(本表數據取自 2001 年 SCI 與 EI 索引資料) (File:sci01.ctx, Sep.16/2002)