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〔著 作〕

A. 期刊論文

1. Chen, C.C., Y.H. Wu (2006). An improved region-time-length algorithm applied to the 1999 Chi-Chi, Taiwan earthquake, *Geophys. J. Int.* 166:1144-1147. (SCI)
2. Wu, Y.H., C.C. Chen, and B. J. Rundle (2008). Pattern Informatics Analysis of the Pingtung (Taiwan) offshore doublet earthquakes on December 26, 2006, *TAO*, 19, 6, 743-749 doi: 10.3319/TAO.2008.19.6.743. (SCI)
3. Wu Y.H., C.C. Chen and B. J. Rundle (2008). Detecting Precursory Earthquake Migration Patterns Using the Pattern Informatics Method, *Geophys. Res. Lett.*, 35, L19304, doi:10.1029/2008GL035215. (SCI)
4. Wu Y.H., C.C. Chen and B. J. Rundle (2011). Precursory small earthquake migration patterns, *Terra nova*, doi: 10.1111/j.1365-3121.2011.01021.x. (SCI)
5. Wu Y.H., C.C. Chen, J. B. Rundle and J.H. Wang (2011). Regional Dependence of Seismic Migration Patterns, submitted to *TAO*.

B. 學位論文

1. Wu, Y.H. (2006). Investigating the precursory phenomena of the Chi-Chi earthquake using RTL algorithm (in Chinese), M.S. Thesis, National Central University, Jhongli, Taiwan, ROC.
2. Wu, Y.H. (2010). Precursory seismicity patterns examined by improved pattern informatics method, Ph. D. Dissertation, National Central University, Jhongli, Taiwan, ROC.

C. 會議論文

1. Wu, Y.H., C.C. Chen (2005). The 1999 Chi-Chi, Taiwan, earthquake as a typical example of seismic activation and quiescence: An application of the region-time-length algorithm. The 11th 地球物理學會年會, Taipei, Taiwan, ROC, 28-36.
 2. Wu, Y.H., C.C. Chen (2006). An improved region-time-length algorithm applied to the 1999 Chi-Chi, Taiwan earthquake, Eos Trans. AGU, 87(36), West. Pac. Geophys. Meet. Suppl., Abstract S11D-0145.
 3. Wu, Y.H., C.C. Chen (2007). Pattern Informatics Analysis of the Pingtung (Taiwan) offshore doublet earthquakes with magnitude of 7 on December 26, 2006, Eos Trans., AGU, 88(52), Fall Meet. Suppl., Abstract NG41B-0518.
 4. Wu Y.H., C.C. Chen and B. J. Rundle (2009). Detecting precursory earthquake migration patterns using the pattern informatics method, EGU, General Assembly 2009, Vienna, Austria, Abstract EGU2009-2173.
 5. Wu Y.H., C.C. Chen and B. J. Rundle (2009). Detecting precursory earthquake migration patterns using the pattern informatics method, 5th APRU Research Symp., National Taiwan University, Taipei, Taiwan, ROC, 24.
 6. Wu Y.H., C.C. Chen and B. J. Rundle (2009). Detecting precursory earthquake migration patterns using the pattern informatics method, 2009 Annual Congress of Chinese Geophysical Society and Geological Society of Taiwan, National Chung Cheng University, Chiayi, Taiwan, ROC, S49-P.