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- 3.“ 燃料電池中的觸媒 ” 科學發展月刊(2003年10月)
- 4.“ 燃料電池的心臟-電極膜組 ” 科學發展月刊(2003年7月)
- 5.“ Oxygen reduction on Nafion®-Bound unpyrolyzed metal macrocyclic complexes ”, J. Electroanal. Chem., 541(2003)147 (SCI)
- 6.“ EXAFS Study of Atmospheric Corrosion Products on Zinc at the Initial Stage ”, Corros. Sci., 42(2000) (SCI)
- 7.“ Morphology of Pt-Ru/C electrocatalyst and CO tolerance PEFC ”, J. Phys. Chem.,103 (1999) (SCI)
- 8.“ Studies of the role of water in the electrocatalysis of methanol oxidation”, Journal of Power Sources, 58 (1996) (SCI)
- 9.“ Carbon-Supported Platinum Catalyst Electrodes: Characterization by Transmission Electron Microscopy, X-ray Absorption Spectroscopy, and Electrochemical Half-Cell Measurement on a Phosphoric Acid Fuel Cell ”, J. Phys. Chem., 99(1995) (SCI)
- 10.“ In situ Far-Infrared Evidence for a Potential Dependence of Silver-Water Interactions ”, J. Chem. Soc. Faraday Trans.,89(1993) (SCI)
- 11.“ Far-Infrared Synchrotron Radiation for In situ Studies of the Electrochemical interface ”, J. of Electroanal. Chem., 356(1993) (SCI)
- 12.“ Electroreduction of carbon Dioxide on Pt Single Crystal Electrodes: Electrochemical and in situ FTIR studies ”, J. Electroanal. Chem., 295 (1990) (SCI)