

汪集旸有代表性的论文著作目录:

- 1) Wang Ji-yang et al., 1996, Geothermics in China, Seismological Press, Beijing, pp. 299.
- 2) 汪集旸主编, 1993, 《中低温对流型地热系统》, 科学出版社, 北京, 240页。
- 3) 陈墨香、汪集旸、邓孝主编, 1994, 《中国地热资源 - 形成特点和潜力评估》, 科学出版社, 北京, 260页。
- 4) Wang Ji-yang et al., 1995, Geothermal resources and development in China, in: "Proceedings of the World Geothermal Congress", International Geothermal Association, Florence, Italy, Vol. 1, 75-80.
- 5) 汪集旸等, 1995年, 中国大地热流图(及说明书), 中国地球物理图集(袁学诚主编, 中英文版), 国际岩石圈委员会(ICL)出版物第201号, 地质出版社, 北京, 188-191。
- 6) Wang Jiyang and Huang Shaopeng, 1994, Heat flow pattern and its implication for tectonics in the continental area of China, in "Terrestrial Heat Flow and Geothermal Energy in Asia" (M. Yamano and M. Gupta, eds.), Oxford & IBH Publishing Co. PVT. LTD, New Delhi, 83-94.
- 7) Wang Jiyang et al., 1992, Geothermal systems in continental area of China, in "Proceedings of 7th International Symposium on Water-Rock Interaction-WRI-7 (Y. Kharaka & A. Maest, eds.), A. A Balkema/Rotterdam/Brookfield, 1371-1374.
- 8) Wang Jiyang and Huang Shaopeng, 1992, Preliminary classification on types of thermal structure of lithosphere in the continental area of China, in "Advances in Geosciences (2)", IGAS Contribution to 29th International Geological Congress (Wang Sijing and Zhou Yunsheng, eds.), China Ocean Press, Beijing, 333-340.
- 9) 汪集旸, 1992, 根据地温资料推断气候变化 - 当代理论地热研究的一个前沿课题, 第四纪研究, 1: 36-39。
- 10) 汪集旸, 1992, 地热研究进展、发展趋势及对策, “地球科学: 进展趋势发展战略研究”(叶笃正主编), 气象出版社, 北京, 127-134。
- 11) 汪集旸, 熊亮萍, 1991, 一种利用地热资料判别地下水活动的新方法, 科学通报, 36(4): 295-297。
- 12) Wang Jiyang and Huang Shaopeng, 1991, The thickness of the thermal lithosphere in the Panxi Paleorift Zone, South-western China, in: "Terrestrial Heat Flow and the Lithosphere Structure" (V. Cermak and L. Rybach, eds.), Springer-Verlag, Berlin, 308-316.

- 13) Wang Jiyang and Wang Ji-an, 1991, Geothermal characteristics of sedimentary basins in continental area of China and their relationship to oil-gas generation, CCOP/TP24, 25th Anniversary Volume of CCOP Technical Publication Series, 217-227.
- 14) Wang Jiyang and Huang Shaopeng, 1990, Thermal Structure of the lithosphere in the Panzihua-Xichang Paleorift Zone, SW China, in: "Terrane Analysis of China and the Pacific Rim" (T.J. Wiley, D.G. Howell and F.L. Wong, eds.), Circum-Pacific Council for Energy and Mineral Resources, Earth Sci. Series, Vol. 13, Houston, Texas, 271-274.
- 15) 汪集旸等, 1990, 利用地热资料确定地下热水循环深度, 科学通报, 35(5): 378-380.
- 16) Wang Ji-yang and Xiong Liang-ping, 1989, Groundwater flow and geotemperature pattern, in: 'Hydrogeological regime and their subsurface effects' (A. Beck, G. Garven and L. Stegene, eds.), Geological Monograph, IUGG vol. 2, AGU, Washington, D. C., 87-99.
- 17) 汪集旸, 1989, 李四光教授倡导的中国地热研究. 第四纪研究, 3: 279-285.
- 18) Wang Jiyang et al., 1988, Thermal structure of the crust and upper mantle of the Liaohe Basin, North China, Tectonophysics, 145: 293-304.
- 19) 汪集旸, 1986, 华北盆地地幔热流. 科学通报, 31 (23): 1811-1814.
- 20) Wang Jiyang et al., 1981, Geothermal studies in China, J. Volcanology & Geothermal Research, 9: 57-76
- 21) Wang Ji-yang, 1999, Historical aspects of geothermal waters in China, in: "Stories from a heated Earth" (eds. Cataldi, Hodgson & Lund), GRC & IGA Special Report, Davis, CA, USA, 367-378
- 22) Wang Ji-yang and Qiu Nan-sheng, 1998, Thermal regime of sedimentary basins, Petroleum Science, 1(1): 2-6
- 23) Wang Ji-yang, 1998, Current and future development of geothermal energy in China, in: "Proceedings of Symposium on Asian Geothermal Energy '98", NEDO, Tokyo, Japan, 33-36
- 24) Wang Ji-yang et al., 1997, Distribution of hot springs in China and their application, in: "Proceedings of the 33rd Conference of SITH", Hakone, Kanagawa, Japan, 43-46
- 25) Wang Ji-yang, 1997, Thermal water resources and development in China and relevant environment problems, in: "Proceedings of the International Symposium on Hydro-Environment in Asia", CEReS, Chiba University, Nishi Chiba, Japan, 245-252
- 26) Wang Ji-yang and Xiong Liang-ping, 1996, New discovery on geo-pressured geothermal resources in China - Case history from Ying-Liong Basin, South China Sea", GRC Transactions, Vol. 20, 423-426