

## 2000

- F. Buffa and A. Poma. On the Chandler periodicity (polar motion, LOD and climate). In Dick, S. and McCarthy, D. and Luzum, B., editor, *POLAR MOTION: HISTORICAL AND SCIENTIFIC PROBLEMS*, volume 208 of *Astronomical Society of the Pacific Conference Series*, pages 397–402. Minist Univ Ric Sci & Tecnol; Reg Autonoma Sardegna & Comune Monserrato, 2000. ISBN 1-58381-039-0. 178th IAU Colloquium on Polar Motion: Historical and Scientific Problems, STN ASTRON CAGLIARI CARLOFORTE, CAGLIARI, ITALY, SEP 27-30, 1999.
- N. Courtier, B. Ducarme, J. Goodkind, J. Hinderer, Y. Imanishi, N. Seama, H.-P. Sun, J. Merriam, B. Bengert, and D. E. Smylie. Global superconducting gravimeter observations and the search for the translational modes of the inner core. *PHYSICS OF THE EARTH AND PLANETARY INTERIORS*, 117(1-4):3–20, JAN 2000. ISSN 0031-9201. doi: {10.1016/S0031-9201(99)00083-7}. 6th Symposium of Study of the Earths Deep Interior (SEDI98), TOURS, FRANCE, JUL 05-10, 1998.
- N. Florsch and J. Hinderer. Bayesian estimation of the free core nutation parameters from the analysis of precise tidal gravity data. *PHYSICS OF THE EARTH AND PLANETARY INTERIORS*, 117(1-4):21–35, JAN 2000. ISSN 0031-9201. doi: {10.1016/S0031-9201(99)00084-9}. 6th Symposium of Study on the Earths Deep Interior (SEDI98), TOURS, FRANCE, JUL 05-10, 1998.
- M. Harnisch, G. Harnisch, I. Nowak, B. Richter, and P. Wolf. The dual sphere superconducting gravimeter GWR CD029 at Frankfurt aM and Wettzell - first results and calibration. In Schwarz, KP, editor, *GEODESY BEYOND 2000: THE CHALLENGES OF THE FIRST DECADE*, volume 121 of *INTERNATIONAL ASSOCIATION OF GEODESY SYMPOSIA*, pages 155–160. Int Assoc Geodesy, 2000. ISBN 3-540-67002-5. 35th General Assembly of the International-Association-of-Geodesy, BIRMINGHAM, ENGLAND, JUL 19-30, 1999.
- J. Hinderer and D. Crossley. Time variations in gravity and inferences on the Earth’s structure and dynamics. *SURVEYS IN GEOPHYSICS*, 21(1):1–45, 2000. ISSN 0169-3298. doi: {10.1023/A:1006782528443}.
- J. Hinderer, J.-P. Boy, P. Gegout, P. Defraigne, F. Roosbeek, and V. Dehant. Are the free core nutation parameters variable in time? *PHYSICS OF THE EARTH AND PLANETARY INTERIORS*, 117(1-4):37–49, JAN 2000. ISSN 0031-9201. doi: {10.1016/S0031-9201(99)00085-0}. 6th Symposium of Study on the Earths Deep Interior (SEDI98), TOURS, FRANCE, JUL 05-10, 1998.
- L. T. Liu, H. Z. Xu, H.-P. Sun, and X. H. Hao. Wavelet approach to the determination of gravity tide parameters. *SCIENCE IN CHINA SERIES D-EARTH SCIENCES*, 43(2):158–165, APR 2000. ISSN 1006-9313. doi: {10.1007/BF02878145}.
- J. B. Merriam. The response method applied to the analysis of superconducting gravimeter data. *PHYSICS OF THE EARTH AND PLANETARY INTERIORS*, 121(3-4):289–299, OCT 2000. ISSN 0031-9201. doi: {10.1016/S0031-9201(00)00175-8}.
- K. Nawa, N. Suda, Y. Fukao, T. Sato, Y. Tamura, K. Shibuya, H. McQueen, H. Virtanen, and J. Kaariainen. Incessant excitation of the Earth’s free oscillations: global comparison of superconducting gravimeter records. *PHYSICS OF THE EARTH AND PLANETARY INTERIORS*, 120(4):289–297, AUG 2000. ISSN 0031-9201. doi: {10.1016/S0031-9201(00)00158-8}.
- M. Van Camp, H.-G. Wenzel, P. Schott, P. Vauterin, and O. Francis. Accurate transfer function determination for superconducting gravimeters. *GEOPHYSICAL RESEARCH LETTERS*, 27(1):37–40, JAN 2000. ISSN 0094-8276. doi: {10.1029/1999GL010495}.

H. Z. Xu, H.-P. Sun, J. Q. Xu, and G. X. Tao. International tidal gravity reference values at Wuhan station. *SCIENCE IN CHINA SERIES D-EARTH SCIENCES*, 43(1):77–83, FEB 2000. ISSN 1006-9313. doi: {10.1007/BF02877832}.