

## REFERENCES

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- Capitaine, N., Guinot, B., and Souchay, J., 1986, *Celestial Mechanics*, **39**, 283.
- Capitaine N, “The Celestial intermediate pole and Earth Orientation parameters”, pp 36-44.
- Capitaine, N., Guinot, B., McCarthy, D.D., 2000, “Definition of the Celestial Ephemeris Origin and of UT1 in the International Celestial Reference Frame”, *A&A*, **355**, 398.
- Capitaine, N., Chapront, J., Lambert, S., and Wallace, P.T., 2003a, “Expressions for the Celestial Intermediate Pole and Celestial Ephemeris origin consistent with the IAU 2000A precession-nutation model”, *A&A*, **400**, 1145.
- Capitaine, N., Wallace, P.T., and McCarthy, D.D., 2003b, “Expressions to implement the IAU 2000 definition of UT1”, *A&A*, **406**, 1135.
- Chapront, J., Chapront-Touzé, M., and Francou, G., 2002, *A&A*, **387**, 700.
- Dehant, V., Arias, F., Bizouard, Ch., Bretagnon, P., Brzeziński, et al., 1999, “Considerations concerning the non-rigid Earth nutation theory”, *Celest. Mech. Dyn. Astr.*, **72**, pp.245–310.
- Fukushima, T., 1991, *A&A*, **244**, L11.
- Guinot, B., 1979, “Basic Problems in the Kinematics of the Rotation of the Earth, in Time and the Earth’s Rotation”, McCarthy, D.D. and Pilkington, J. D. (eds.), D. Reidel Publishing Company, pp. 7–18.
- Guinot, B., 2001, “Time systems and time frames, the epochs”, *Proceedings Journées Systèmes de référence référence spatio-temporels 2000*, N. Capitaine (ed), Observatoire de Paris, p. 209-213.
- Hohenkerk, C. 2005, “Progression on the Implementation of the New Nomenclature in The Astronomical Almanac”, *Proceedings Journées Systèmes de référence référence spatio-temporels 2004*, Capitaine, N. (ed), Observatoire de Paris, pp 168-171.
- IAU 1992, “Proceedings of the twenty-first General Assembly”, Bergeron, J. (ed), 41.
- IAU 1998, “Proceedings of the twenty-third General Assembly”, Anderson, J. (ed), 40.
- IAU 2000: Approved Resolutions, *Transactions of the International Astronomical Union*, Volume **XXIVB**; Proceedings of the Twenty-Fourth General Assembly; Manchester, Rickman. H. (ed), Astronomical Society of the Pacific, Provo, USA, 2001, pp. 34-58.
- IAU 2006 *Transactions of the International Astronomical Union*, Volume **XXVIB**; Proceedings Twenty-Fifth IAU General Assembly, August 2006, van der Hucht, K.A. (ed).
- IERS Conventions 2003, *IERS Technical Note 32*, McCarthy, D.D. and Petit, G. (eds), Frankfurt am Main: Verlag des Bundesamts für Kartographie und Geodäsie, 2004, 127 pp.
- IERS Technical Note 29*, 2002, Capitaine, N., et al. (eds), Frankfurt am Main: Verlag des Bundesamts für Kartographie und Geodäsie, Frankfurt am main, 65.
- IUGG 1992, IUGG Resolutions, *Bull Géodésique*, **66**, 128.
- IUGG 2007, IUGG Resolutions.
- Kaplan, G.H., 2005: “The IAU resolutions on astronomical reference systems, time scales, and earth rotation models : explanation and implementation”, Washington, DC: US Naval Observatory, U.S. Naval Observatory Circular, No. 179.
- Kaplan, G., 1998, *AJ*, **115**, 361.
- Klioner, S., 2003, *AJ*, **125**, 1580.

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- Kovalevsky, J., Lindegren, L., Perryman, M.A.C., et al., 1997, *A&A*, **323**, 620.
- Kovalevsky, J., and Seidelmann, P.K., 2004, *Fundamentals of Astrometry*, Cambridge University Press.
- Ma, C., Arias, E.F., Eubanks, T.M., Fey, A., Gontier, A.-M., Jacobs, C.S., Sovers, O.J., Archinal, B.A., and Charlot, P., 1998, “The International Celestial Reference Frame as realized by Very Long Baseline Interferometry”, *AJ*, **116**, 516.
- Mathews, P.M., Herring, T.A., and Buffett B.A., 2002, “Modeling of nutation-precession: New nutation series for nonrigid Earth, and insights into the Earth's Interior”, *JGR*, **107**, B4, 10.1029/2001JB000390.
- McCarthy, D.D. and Capitaine, N., Compatibility with past observations, p 87.
- McCarthy, D.D. and Luzum, B.J., 2002, “An Abridged Model of the Precession-Nutation of the Celestial Pole”, *Celest.Mech. Dyn. Astr.*, **85**, pp.37-49.
- NFA WG: Capitaine N. et al., 2005, “Report of the IAU Division 1 Working Group on Nomenclature for Fundamental Astronomy (NFA)”, *Proceedings Journées Systèmes de référence référence spatio-temporels 2004*, N. Capitaine (ed), Observatoire de Paris, pp 161-165.
- NFA WG: Capitaine, N. et al., 2005, “Report to the IAU ..”.
- NFA WG: Capitaine, N. et al., 2006, “Latest proposals on nomenclature”, *Proceedings Journées Systèmes de référence référence spatio-temporels 2005*, A. Brzezinski, A., Capitaine, N., Kolaczek, B. (eds).
- Seidelmann, P.K. and Kovalevsky, J., 2002, Application of the new concepts and definitions (ICRS, CIP, and CEO) in fundamental astronomy, *A&A*, **392**, 341-351.
- Soffel, M., Klioner, S., Petit, G., Bretagnon, P., Capitaine, N., et al., 2003, “Explanatory supplement for the IAU 2000 resolutions on relativity”, *AJ*, **126**, 2687.
- Souchay, J., Loysel, B., Kinoshita, H., Folgueira, M., 1999, *A&A Supp. Ser.*, **135**, 111.
- Standish, E. M., 1981, *A&A*, **101**, L17.
- The Astronomical Almanac 2006*, Nautical Almanac Office, US Naval Observatory, HM Nautical Almanac Office, Rutherford Appleton Laboratory, published by US Government Printing Office and in the UK by TSO, 2005.
- Wallace, P.T., 2002, Software for implementing the IAU 2000 Resolutions (p 65) *IERS Technical Note 29*, Capitaine, N. ed, Verlag des Bundesamts für Kartographie und Geodäsie.
- Wallace P.T., 2004, *SOFA software support for IAU 2000*, AAS Meeting 204, #28.02, May 2004.