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DESCRIPTION

Planetary and Space Science publishes original articles as well as short communications (letters). Ground-based and space-borne **instrumentation** and laboratory simulation of **solar system processes** are included. The following fields of **planetary** and **solar system** research are covered:

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- Planetary **magnetospheres** and **ionospheres**, including origin of magnetic fields, magnetospheric plasma and radiation belts, and their interaction with the sun, the solar wind and satellites
- **Small bodies, dust** and **rings**, including asteroids, comets and zodiacal light and their interaction with the solar radiation and the solar wind
- **Exobiology**, including origin of life, detection of planetary ecosystems and pre-biological phenomena in the solar system and laboratory simulations
- **Extrasolar systems**, including the detection and/or the detectability of exoplanets and planetary systems, their formation and evolution, the physical and chemical properties of the exoplanets
- **History** of planetary and space research

AUDIENCE

Astronomers, Astrophysicists, Atmospheric Physicists, Geophysicists and Planetologists.

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Reference to a journal publication:

Van der Geer, J., Hanraads, J.A.J., Lupton, R.A., 2010. The art of writing a scientific article. *J. Sci. Commun.* 163, 51–59.

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Strunk Jr, W., White, E.B., 2000. *The Elements of Style*, fourth ed. Longman, New York.

Reference to a chapter in an edited book:

Mettam, G.R., Adams, L.B., 2009. How to prepare an electronic version of your article, in: Jones, B.S., Smith, R.Z. (Eds.), *Introduction to the Electronic Age*. E-Publishing Inc., New York, pp. 281–304.

Reference to a Mendeley Data:

Oguro, M., Imahiro, S., Saito, S., Nakashizuka, T., 2015. Mortality data for Japanese oak wilt disease and surrounding forest compositions. *Mendeley Data*, v1. <http://dx.doi.org/10.17632/xwj98nb39r.1>.

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