



# JOURNAL OF QUANTITATIVE SPECTROSCOPY & RADIATIVE TRANSFER

## AUTHOR INFORMATION PACK

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Papers with the following subject areas are suitable for publication in the *Journal of Quantitative Spectroscopy and Radiative Transfer*: Spectra of atoms, molecules: theoretical and experimental aspects; Spectral lineshape studies including models and computational algorithms; Spectroscopy of the terrestrial, planetary, and other atmospheres; Electromagnetic scattering by particles and surfaces: theoretical and experimental aspects; Electromagnetic energy transfer at nano-scale systems with near-field and coherent effects; Applications of electromagnetic scattering in particle characterization; Applications of electromagnetic scattering in biological and biomedical systems; Applications of electromagnetic scattering in remote sensing and astrophysics; Radiative transfer in absorbing, emitting, and scattering media; Radiative transfer in stochastic media; Radiative transfer in high-temperature environments, combustion systems, and fires; Applications of radiative transfer in environment, oceans and atmospheres; Applications of radiative transfer and electromagnetic scattering in metamaterials and material processing.

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[1] Van der Geer J, Hanraads JAJ, Lupton RA. The art of writing a scientific article. *J Sci Commun* 2010;163:51–9.

Reference to a book:

[2] Strunk Jr W, White EB. *The elements of style*. 4th ed. New York: Longman; 2000.

Reference to a chapter in an edited book:

[3] Mettam GR, Adams LB. How to prepare an electronic version of your article. In: Jones BS, Smith RZ, editors. *Introduction to the electronic age*, New York: E-Publishing Inc; 2009, p. 281–304.

Reference to a website:

[4] Cancer Research UK. Cancer statistics reports for the UK, <http://www.cancerresearchuk.org/aboutcancer/statistics/cancerstatsreport/>; 2003 [accessed 13.03.03].

Reference to a dataset:

[dataset] [5] Oguro M, Imahiro S, Saito S, Nakashizuka T. Mortality data for Japanese oak wilt disease and surrounding forest compositions, Mendeley Data, v1; 2015. <https://doi.org/10.17632/xwj98nb39r.1>.

Note shortened form for last page number. e.g., 51–9, and that for more than 6 authors the first 6 should be listed followed by 'et al.' For further details you are referred to 'Uniform Requirements for Manuscripts submitted to Biomedical Journals' (J Am Med Assoc 1997;277:927–34) (see also [Samples of Formatted References](#)).

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