



# AEOLIAN RESEARCH

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## AUTHOR INFORMATION PACK

### TABLE OF CONTENTS

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●	<b>Description</b>	<b>p.1</b>
●	<b>Impact Factor</b>	<b>p.1</b>
●	<b>Abstracting and Indexing</b>	<b>p.1</b>
●	<b>Editorial Board</b>	<b>p.2</b>
●	<b>Guide for Authors</b>	<b>p.3</b>



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### DESCRIPTION

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*Aeolian Research* is the official journal of the [International Society for Aeolian Research](#).

The scope includes the following topics:

- Fundamental **Aeolian processes**, including sand and dust entrainment, transport and deposition of sediment
- **Modeling** and field studies of Aeolian processes
- **Instrumentation**/measurement in the field and lab
- Practical applications including **environmental** impacts and **erosion control**
- Aeolian landforms, **geomorphology** and **paleoenvironments**
- Dust-atmosphere/cloud interactions.

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### ABSTRACTING AND INDEXING

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Aeolian dust- sampling, analysis, biogeochemistry, mineralogy, and generation processes. Aeolian processes in playa/saline lake basins. Roles of geomorphology, meteorology, and soil properties in aeolian dust generation and transport. Global dust cycle. Aeolian processes in North America. Human and environmental health impacts of mineral aerosols.

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Coastal geomorphology; coastal dune geomorphology, dynamics, ecology and management; Aeolian systems; Quaternary geology and geomorphology of coastal barrier systems.

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**Kerstin Schepanski**, Leibniz Institute for Tropospheric Research, Leipzig, Germany

**Jan-Berend Stuut**, Nederlands Instituut voor Onderzoek der Zee (NIOZ), Texel, Netherlands

Fields: Present-day atmospheric dust, Aeolian dust in marine sediments, Sedimentology, Grain size, Clay mineralogy, Geochemistry (major-, trace-, and Rare Earth elements) Areas: Sahara Desert, Namib Desert, Atacama Desert, Australian Deserts

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3. *Three or more authors:* first author's name followed by 'et al.' and the year of publication.

Citations may be made directly (or parenthetically). Groups of references should be listed first alphabetically, then chronologically.

Examples: 'as demonstrated (Allan, 2000a, 2000b, 1999; Allan and Jones, 1999). Kramer et al. (2010) have recently shown ....'

*List:* References should be arranged first alphabetically and then further sorted chronologically if necessary. More than one reference from the same author(s) in the same year must be identified by the letters 'a', 'b', 'c', etc., placed after the year of publication.

### *Examples:*

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.

Reference to a book:

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 website:

Cancer Research UK, 1975. Cancer statistics reports for the UK. <http://www.cancerresearchuk.org/aboutcancer/statistics/cancerstatsreport/> (accessed 13 March 2003).

Reference to a dataset:

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

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