

Call for papers – Invitation to authors
Special Issue in physica status solidi (a)
Advanced Dielectrics and related Devices (SiO₂ 2025)

Guest Editors

**Antonino Alessi, Sylvain Girard, Layla Martin-Samos,
Nicolas Richard**

Submission Deadline: **July 31st, 2025**

Submission at <http://www.editorialmanager.com/pssa-journal>

Select Section/Category: **Advanced Dielectrics and related
Devices (SiO₂ 2025)**

Dear SiO₂ 2025 presenters,

Related to the SiO₂ 2025 conference in Saint-Etienne (France), it is planned to publish, once again, a special issue (no conference proceedings) highlighting the most exciting new results presented at this year's International Symposium on SiO₂ (SiO₂ 2025) in pss (a) – applications and materials science. Please find a link to the previous SiO₂ 2021 conference publication [here](#). In collaboration with the Guest Editors, and the Editorial Office, we cordially invite you to contribute a **Research Article** based on your oral or poster presentation. Invited speakers will have the opportunity to submit **Review Articles**.

The physica status solidi journals are designed to reach a broad audience in the field of solid state and materials physics. pss is one of the largest and well-established publication platforms for materials and devices – now over 60 years in business – and is widely accessible as part of many institutional site licenses, evidenced by more than million article downloads annually. Published in Wiley Online Library **Early View** after acceptance, your article is **citable with DOI** or article number immediately; hence there is **no waiting for the remainder of the contributions**. When all articles are complete, the special issue will be assembled in a regular monthly issue of pss (a). Such a clustering of related articles will raise their visibility significantly, and we are confident that this will become a top publication reflected by high article access and citation numbers. Submitted manuscripts will undergo editorial evaluation and, if considered appropriate, subsequent **peer review**. According to the editorial policy of pss, two positive recommendations by independent referees are a prerequisite of acceptance. Peer review and publication occur on individual manuscript basis.

Moreover, pss (a) is a hybrid Open Access (OA)/subscription journal. The Open Access option is compliant with national or funder mandates, supported by an ever increasing number of countries and institutions. For details see [Wiley Author Services](#) and contact us with questions.

You should **mention the conference** in your cover letter and select the appropriate topical section/category **Advanced Dielectrics and related Devices (SiO₂ 2025)** during online submission to expedite handling.

We look forward to receiving your contribution!

Antonino Alessi, Sylvain Girard, Layla Martin-Samos, Nicolas Richard (Guest Editors)
Marc Zastrow (pss Editor), Stefan Hildebrandt (pss Editor-in-Chief)



Information on submissions:

Please refer to the author instructions available on our homepage <http://www.pss-journals.com> -> Author Guidelines (including optional Word template and LaTeX style files).

Article types

Reviews should provide an overview of a current topic in the format of a topical review of about 10-12 (max. 15) journal pages. Due to this length restriction, a complete bibliographic overview on the existing literature cannot be expected but referencing should be well-balanced. The manuscript should represent a snapshot of most recent progress, the state of research and particularly relevant aspects, with focus on the highlights and possibly open or controversially discussed questions. They are intended to inform an audience not immediately familiar with the specific topic. Original, previously unpublished results may also be included to a certain extent.

Research Articles expose original and previously unpublished work of general interest to the community. Manuscripts do not have a strict length limit (typical lengths vary from 6 to 10 journal pages). Articles must fulfil the standards and requirements of the journal.

Main criteria for consideration by pss (a) are:

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- The general quality of the manuscript and the amount of information provided is appropriate for an international journal. Serial or incremental, pure self-referential and lab-report-style work is discouraged.
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