# Computers and Geosciences

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**Commercial publisher :** Elsevier (Netherlands)

**Journal's website :** <http://www.journals.elsevier.com/computers-and-geosciences>
**Information for authors :** <http://www.elsevier.com/journals/computers-and-geosciences/0098-3004/guide-for-authors>

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*Computers & Geosciences* publishes high impact, original research at the interface between Computer Sciences and Geosciences. Publications should apply modern computer science paradigms, whether computational or informatics-based, to address problems in the geoscience:.

* Computational/informatics elements may include: computational methods; algorithms; data models; database retrieval; information retrieval; near and remote sensing data analysis; data processing; artificial intelligence; computer graphics; computer visualization; programming languages; parallel systems; distributed systems; the World-Wide Web; social media; ontologies; and software engineering.
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* Other fields may be considered but are not regarded as a priority.

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**Journal reputation :**
Peer-reviewed with SCImago Journal Rank (SJR)
Peer-reviewed with Impact Factor (IF)

**Informations générales**
**Abbreviated title (ISO) :** Comput. Geosci.
**ISSN :** 0098-3004 (ISSN-L); 0098-3004 (ISSN-Print); 1873-7803 (ISSN-Electronic)
**Frequency :** 12 issues/year (Monthly)
**Additional information :**

Embargo : 24 mois après publication de l'article, la version post-print peut être déposée sur une archive ouverte (ex : Agritrop).

**Article types :** Research articles, Reviews, Book analyses, Short articles, Special issues, Letters

**Publishing costs :** No
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