

Renewable Energy Analysis and Prospecting Using GIS

Guest Editors:

Prof. Dr. Yannis Maniatis

University of Piraeus, f. Minister of
Environment, Energy & Climate
Change, Greece

maniatis@unipi.gr

Dr. Ioannis Tspirouridis

Mentor at I.S.N.A.D, G. Manager
R.E.D. Pro Consultants, Editor e-
mc2

i.tspir@redpro.gr

Assist. Prof. Haris Doukas

National Technical University of
Athens, Greece

h_doukas@epu.ntua.gr

Deadline for manuscript
submissions:

closed (31 March 2019)

Message from the Guest Editors

This Special Issue seeks to present the recent advances in GIS-based Renewable Energy Analysis. Authors are encouraged to submit original contributions, which may include simulation studies, empirical field experiments and survey-based approaches, answering to the related temporary research questions in the field. The target audience of this Special Issue includes researchers and practitioners in the field of Renewable Energy Sources and geographical analyses, due to its explicitly practical application aspects. Topics include, but are not limited to, the following:

- Renewable Energy Sources
- Geographic information systems
- Land use
- Energy demand
- Energy scenarios
- Energy planning
- Regional planning
- Behavioral research
- Climate induced migration
- Climate change and crop failure
- Geo-crowd sourced data
- Decision making
- Participatory approach
- Information management





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Wolfgang Kainz

Cartography and Geographic
Information Science, Department
of Geography and Regional
Research, University of Vienna,
Universitätsstr. 7, A-1010 Vienna,
Austria

Message from the Editor-in-Chief

The *ISPRS International Journal of Geo-Information* invites you to submit research articles, reviews, and reports covering topics of the whole domain of geo-information. Although the journal was only founded in 2012, it has already achieved wide recognition in the scientific community. We are proud that since April 2015, our journal is indexed by the SCIE of the Web of Science. As Editor-in-Chief, I encourage you to consider *IJGI* for your scientific papers and would be pleased to welcome you as authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High visibility: The journal is covered by **Science Citation Index Expanded** (Web of Science), Scopus and INSPEC (IET).

CiteScore (2018 Scopus data): **2.58**, which equals rank 22/86 (Q2) in the category 'Earth and Planetary Sciences (miscellaneous)', rank 78/629 (Q1) in 'Geography, Planning and Development', and rank 11/34 (Q2) in 'Computers in Earth Sciences.'

Contact Us

*ISPRS International Journal of Geo-
Information*
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com

mdpi.com/journal/ijgi
ijgi@mdpi.com