



Seeking Editors & Associate Editors for *JGR: Machine Learning and Computation*

AGU's Newest Journal

AGU is looking for dynamic, well-organized scientists with high editorial standards to join the editorial board and assist the editor in chief in launching this exciting journal.

Candidates for Editor and Associate Editor should be active scientists, well-known and well-regarded in their discipline. They will solicit the best science to be published in the journal.

Editors will manage the peer-review process, assess the quality and novelty of the science presented, and identify or solicit thought-provoking papers. They will also make decisions on the submissions based on their own reading, reviews, and associate editor recommendations.

Associate editors will support AGU's rigorous peer review by evaluating a manuscript's merit and suitability for peer review, identifying qualified reviewers, assessing the reviews, and making recommendations to the editor. They will also apply their expertise to maintain high scientific and ethical standards and inform journal editors of concerns.

Journal Scope

JGR: Machine Learning and Computation is dedicated to the publication of research that develops and explores innovative data-driven and computational methodologies based on statistical analysis, machine learning, artificial intelligence, and mathematical models, with the aim of advancing knowledge in the domain of Earth and space sciences. In particular, the journal will accept papers proposing novel results in the broad fields of (1) solar and space physics, (2) geophysical fluids and planetary environments, (3) Earth surface and interiors, (4) biogeosciences.

Applications will be considered on a rolling basis. The editor and associate editor terms are for 4 years and will begin January 2024 and end 31 December 2027. Staff support is provided by AGU.

Individuals interested in being considered for either position should send a curriculum vitae with a letter of interest outlining qualifications for the position and interest in the journal to pubmatters@agu.org. Please specify *JGR: Machine Learning and Computation* in the subject line of the email response along with either "Editor" or "Associate Editor".