Engineering

Special Issue on Green Energy Engineering

Call for Papers

Green energy includes natural energetic processes that can be harnessed with little pollution. Anaerobic digestion, geothermal power, wind power, small-scale hydropower, solar energy, biomass power, tidal power, wave power, and some forms of nuclear power (which is able to "burn" nuclear waste through a process known as nuclear transmutation, and therefore belong in the "Green Energy" category). Some definitions may also include power derived from the incineration of waste.

Some people, including George Monbiot and James Lovelock have specifically classified nuclear power as green energy. Others, including Greenpeacedisagree, claiming that the problems associated with radioactive waste and the risk of nuclear accidents (such as the Chernobyl disaster) pose an unacceptable risk to the environment and to humanity. However, newer nuclear reactor designs are capable of utilizing what is now deemed "nuclear waste" until it is no longer (or dramatically less) dangerous, and have design features that greatly minimize the possibility of a nuclear accident.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Green Energy Engineering**.

Authors should read over the journal's <u>Author Guidelines</u> carefully before submission, Prospective authors should submit an electronic copy of their complete manuscript through the journal <u>Paper Submission System</u>.

Please kindly notice that the "Special Issue" under your manuscript title is supposed to be specified and the research field "Special Issue-Green Energy Engineering" should be chosen during your submission.

According to the following timetable:

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