IEEE J-ERM

IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology (J-ERM)

Call for Papers for the Special Issue Covid-19 related Emergency Methods and Systems

The IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology (J-ERM), sponsored by IEEE MTT-S, APS, and EMBS societies and Sensors Council, will publish a special issue devoted to the emerging applications related to the COVID-19 pandemic by electromagnetics, RF and microwaves techniques. The focuses of the journal are on unifying the sciences and applications of medicine and biology with utilizing electromagnetics, radio frequency signals and microwaves/millimeterwaves. Thus, the manuscripts need to contain both elements of electromagnetic waves and the applications to deal with the COVID-19 situations. If you are doubtful whether your paper is suitable for J-ERM, please write to the editor at JERMCOVID@gmail.com. Every paper will be reviewed in the same manner as all other regular submissions to this journal. Information of the journal can be found at http://ieee-jerm.org. Authors have two choices for manuscripts – Research Paper or Comments Paper.

Please note that:

1. Papers should be submitted through the journal’s web page http://ieee-jerm.org leading to Scholar One Manuscript Central.
2. In the menu for “Manuscript Type”, please select “COVID-19 Special Issue”.
3. Manuscript is limited to 6 pages maximum plus the first page of (Visual Summary/Take-Home Messages) page. The citation and biography pages are not counted in the limit.
4. The first page should include a figure for Visual Summary and Take-Home messages in bullet-points. The bullet-points should specifically emphasize the features and applications to deal with the COVID-19 pandemic situations.
5. The guideline and template for manuscript preparation can be found on the J-ERM webpage.

The due date for the paper submission is Sept. 30, 2020. The expected publication date of the special issue is Dec. 31, 2020. The journal is in electronic format so the accepted paper will appear in IEEE Xplore within a few days after acceptance.

If you have any question, please contact JERMCOVID@gmail.com

Guest Editors:
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