Mathematical Modelling of Natural Phenomena

Call for Submissions until the end of 2021

Topical issue on "Cancer modelling"

Guest Editor: **Professor Florence Hubert** *Mathematics Institute Aix-Marseille University, France*

Mathematical modelling of cancer is one of the most active fields in mathematical biology. MMNP has already published several topical issues on cancer modelling. The latest is an open issue started in 2020 for which we invite contributions addressing:

- modelling of tumor growth
- cancer treatment
- tumor heterogeneity and evolution of cancer cells
- metastasis and secondary tumors
- other topics in cancer modelling

Articles submitted before the end of 2020 will be published in open access free of charge under the Subscribe to Open (S2O) programme, ensuring wide dissemination of research.

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- All submissions are peer reviewed
- Submissions should include modelling with a sufficiently advanced mathematical model
- Seven articles already published in 2020 and free to read at bit.ly/MMNPCancer

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Mathematical Modelling of Natural Phenomena

Mathematical Modelling of Natural Phenomena (MMNP) is an international research journal, which publishes top-level original and review papers, short communications and proceedings on mathematical modelling in biology, medicine, chemistry, physics, and other areas.

The scope of the journal is devoted to mathematical modelling with sufficiently advanced models and includes applied mathematics and mathematical analysis in the context of its applications to real world problems. Mathematical Modelling of Natural Phenomena



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