



Modeling of Heat and Mass Transfers in Building Innovative Envelopes and Systems

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Message from the Guest Editor

Dear Colleagues,

To further spread the technologies and methods related to energy-efficient buildings, this Special Issue, entitled “Modeling of Heat and Mass Transfers in Building Innovative Envelopes and Systems”, was proposed for the international journal *Energies*, which is an SSCI and SCIE journal (2017 IF = 2.707). This Special Issue mainly covers original research and studies related to the above-mentioned topics, including but not limited to smart energy materials for buildings, bio-based materials, super-insulating materials, phase change materials, envelope integrated energy systems, renewable-energy-assisted HVAC systems, building integrated photovoltaic/thermal (BIPV/T), and so on. Papers selected for this Special Issue are subject to a rigorous peer-review procedure with the aim of rapid and wide dissemination of research results, developments, and applications.

I am writing to invite you to submit your original work to this Special Issue. I am looking forward to receiving your outstanding research.

Prof. Dr. Pascal Henry BIWOLE

Guest Editor





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Message from the Editor-in-Chief

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