



Human Oriented and Environmentally Friendly Lighting Design of Exterior Areas

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Message from the Guest Editors

Dear colleagues,

The use of artificial lighting in the built environment can affect not only the visual perception and wellbeing of humans but also the environment. As architectural lighting focuses on highlighting building façades and exterior areas, newly formed legislations are trying to minimize the negative effects of the irrational use of artificial lighting. The lack of lighting design and energy consumption restrictions for areas in the exterior of buildings, such as building façades, and sports and recreation areas has led to an increase in the use of lighting installations. On the other hand, awareness of the negative effects of lighting pollution is affecting the lighting design of streets and tunnels. today, with the advent of energy-efficient luminaires (LED) and state-of-the-art lighting control, the need for a better living environment should be placed along with environmentally friendly lighting design techniques.

For further reading, please visit the [Special Issue Website](#).





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