

Kang-Soo Kim

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Evaluation of Illuminance Measurement Data through Integrated Automated Blinds and LED Dimming Controls in a Full-Scale Mock-Up. <i>Energies</i> , 2020, 13, 3238. | 1.6 | 3 |
| 2 | Performance measurements of an energy recovery ventilator (ERV) and effective ventilation strategy with ERV and hybrid desiccant system. <i>Building Simulation</i> , 2019, 12, 489-504. | 3.0 | 5 |
| 3 | Development of Sky Luminance and Daylight Illuminance Prediction Methods for Lighting Energy Saving in Office Buildings. <i>Energies</i> , 2019, 12, 592. | 1.6 | 18 |
| 4 | Detailed Comparison of the Operational Characteristics of Energy-Conserving HVAC Systems during the Cooling Season. <i>Energies</i> , 2019, 12, 4160. | 1.6 | 10 |
| 5 | Analysis of Energy Saving Potential in High-Performance Building Technologies under Korean Climatic Conditions. <i>Energies</i> , 2018, 11, 884. | 1.6 | 13 |
| 6 | Sky Luminance Measurements Using CCD Camera and Comparisons with Calculation Models for Predicting Indoor Illuminance. <i>Sustainability</i> , 2018, 10, 1556. | 1.6 | 16 |
| 7 | A Study on Prediction Method of Sky Luminance Distributions for CIE Overcast Sky and CIE Clear Sky. <i>Journal of the Korean Solar Energy Society</i> , 2016, 36, 33-43. | 0.1 | 1 |
| 8 | Evaluation of Thermal and Visual Environment for the Glazing and Shading Device in an Office Building with Installed of Venetian Blind. <i>KIEAE Journal</i> , 2015, 15, 101-109. | 0.1 | 5 |
| 9 | Application of Simplified Daylight Prediction Method for Daylighting Performance Evaluation on Overcast Sky. <i>Journal of the Korean Solar Energy Society</i> , 2014, 34, 1-9. | 0.1 | 3 |