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Publications List

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- Aittoubazine, J. B. "Arquitectura deportiva."
- Azad, A. S., D. Rakshit and K. N. Patil (2018). "Model development and evaluation of global and diffuse luminous efficacy for humid sub-tropical region." *Renewable Energy* 119: 375-387.
- Bishop, K. A., P. Lemonnier, J. C. Quebedeaux, C. M. Montes, A. D. B. Leakey and E. A. Ainsworth (2018). "Similar photosynthetic response to elevated carbon dioxide concentration in species with different phloem loading strategies." *Photosynthesis research* 137(3): 453-464.
- Choi, T. I., S.-J. Kim, J. H. Kim, H. Kwon and M. A. Lazzara (2019). "Characteristics of Surface Meteorology at Lindsey Islands, Amundsen Sea, West Antarctica." *Journal of Geophysical Research: Atmospheres* 124(12): 6294-6306.
- Do, C. T., H. Shen, Y.-C. Chan and X. Liu "Model Evaluation and Development for Global Luminous Efficacy Models through On-Site Measurement and Optimization Techniques."
- Do, C. T., H. Shen, Y.-C. Chan and X. Liu (2021). "Experimental Evaluation of Solar Radiation and Solar Efficacy Models and Performance of Data-Driven Models." *Journal of Architectural Engineering* 27(1): 04020046.
- Enriquez, L. J. (2018). "Estudio del efecto de la calidad de luz sobre la síntesis y la acumulación de licopeno en frutos de tomate cultivados en invernadero."
- Fernandes, L. L., E. S. Lee, D. Dickerhoff, A. Thanachareonkit, T. Wang and C. Gehbauer (2018). *Electrochromic Window Demonstration at the John E. Moss Federal Building, 650 Capitol Mall, Sacramento, California, Lawrence Berkeley National Lab.(LBNL), Berkeley, CA (United States).*
- Foo, S. A., L. Liddell, A. Grossman and K. Caldeira (2020). "Photo-movement in the sea anemone *Aiptasia* influenced by light quality and symbiotic association." *Coral Reefs* 39(1): 47-54.
- Murazaki, S. and K. Suzuki (2019). "Effect of Night-break-lighting at Different Times on Summer-to-autumn-flowering Small-flowered Spray-type *Chrysanthemum*." *Horticultural Research (Japan)* 18(4): 431-437.
- Olanrewaju, H. A., S. D. Collier, J. L. Purswell and S. L. Branton (2019). "Effects of light-sources and photoperiod on hemato-physiological indices of broilers grown to heavy weights." *Poultry science* 98(3): 1075-1082.
- Olanrewaju, H. A., W. W. Miller, W. R. Maslin, S. D. Collier, J. L. Purswell and S. L. Branton (2018). "Influence of light sources and photoperiod on growth performance, carcass characteristics, and health indices of broilers grown to heavy weights." *Poultry science* 97(4): 1109-1116.
- Olanrewaju, H. A., J. L. Purswell, S. D. Collier and S. L. Branton (2019). "Effect of light intensity adjusted for species-specific spectral sensitivity on blood physiological variables of male broiler chickens." *Poultry science* 98(3): 1090-1095.
- Parkerton, T. F., D. J. Letinski, E. J. Febbo, J. D. Butler, C. A. Sutherland, G. E. Bragin, B. M. Hedgpeth, B. A. Kelley, A. D. Redman and P. Mayer (2021). "Assessing toxicity of hydrophobic aliphatic and monoaromatic hydrocarbons at the solubility limit using novel dosing methods." *Chemosphere* 265: 129174.
- Purswell, J. L. and J. E. Linhoss (2018). *Temporal variability of illuminance in commercial broiler houses, American Society of Agricultural and Biological Engineers.*
- Purswell, J. L., H. A. Olanrewaju and J. E. Linhoss (2018). "Effect of light intensity adjusted for species-specific spectral sensitivity on live performance and processing yield of male broiler chickens." *Journal of Applied Poultry Research* 27(4): 570-576.
- Quirino, L. M. d. M. (2018). "Arquitetura escolar: análise do conforto lumínico em escolas municipais de ensino fundamental em João Pessoa/PB."
- Sabino, E. G. "La luz en San Pablo."
- San Martín, D. H. "EL HORMIGÓN NEGRO. ESTUDIO TÉRMICO, ESTRUCTURAL Y LUMÍNICO."
- Singh, D., J. Montoure and E. D. Ketterson (2021). "Exposure to artificial light at night accelerates but does not override latitude-dependent seasonal reproductive response in a North American songbird."

Environmental Pollution 279: 116867.

Suk, J. Y. and R. J. Walter (2019). "New nighttime roadway lighting documentation applied to public safety at night: A case study in San Antonio, Texas." Sustainable cities and society 46: 101459.



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LI-COR Environmental

4647 Superior Street
Lincoln, Nebraska 68504
Phone: +1-402-467-3576
Toll free: 800-447-3576 (U.S. &
Canada)
envsales@licor.com
envsupport@licor.com
licor.com/env

LI-COR GmbH, Germany

Siemensstraße 25A
61352 Bad Homburg
Germany
Phone: +49 (0) 6172 17 17 771
envsales-gmbh@licor.com
envsupport-eu@licor.com

LI-COR Ltd., United Kingdom

St. John's Innovation Centre
Cowley Road
Cambridge
CB4 0WS
United Kingdom
Phone: +44 (0) 1223 422102
envsales-UK@licor.com
envsupport-eu@licor.com

Beijing LI-COR Bioscience Ltd.

Room 502-503, 5th Floor, Jimen
No.1 Office Building
Xitucheng Road, Haidian District
Beijing, China
Phone: +86-400-1131-511
china-sales@licor.com
china-support@licor.com