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# Publications List

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- Abraha, M., S. K. Hamilton, J. Chen and G. P. Robertson (2018). "Ecosystem carbon exchange on conversion of Conservation Reserve Program grasslands to annual and perennial cropping systems." *Agricultural and Forest Meteorology* 253: 151-160.
- Abraha, M., S. K. Hamilton, J. Chen, G. P. J. A. Robertson and f. meteorology (2018). "Ecosystem carbon exchange on conversion of Conservation Reserve Program grasslands to annual and perennial cropping systems." 253: 151-160.
- Acosta, D., P. T. Doran and M. Myers (2020). "GIS tool to predict photosynthetically active radiation in a Dry Valley." *Antarctic Science* 32(5): 315-328.
- Acosta, M., J. Dušek, S. Chamizo, P. Serrano-Ortiz and M. J. C. Pavelka (2019). "Autumnal fluxes of CH<sub>4</sub> and CO<sub>2</sub> from Mediterranean reed wetland based on eddy covariance and chamber methods." 183: 104191.
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- Akitsu, T., K. N. Nasahara, T. Nakaji, H. Kobayashi, T. Okano, N. Saigusa, M. Hayashi, R. Ide, Y. Honda and K. Kajiwara (2019). Validating GCOM-C Terrestrial Ecology Products: How Should In-Situ Observation Be Performed at Satellite Scale? *IGARSS 2019-2019 IEEE International Geoscience and Remote Sensing Symposium*, IEEE.
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- Anev, S. and N. Tzvetkova "GAS-EXCHANGE RESPONSE OF NORWAY MAPLE (ACER PLATANOIDES L.) AND SILVER LIME (TILIA TOMENTOSA MOENCH) SAPLINGS TO FOREST THINNING."
- Aphalo, P. J. (2020). "Package 'photobiologySensors'."
- Aphalo, P. J., T. M. Robson, S. M. Hartiakinen, A. Lindfors, T. K. Kotilainen and M. P. J. Aphalo (2019). "Package 'photobiologySun'."
- Austin, J. and Y.-Y. J. Cho (2018). "Development of Models for Estimating Growth of Quinoa (*Chenopodium quinoa* Willd.) in a Closed-Type Plant Factory System." 27(4): 326-331.
- Bailey, A., K. Burkey, M. Taggart and T. J. P. Rufty (2019). "Leaf Traits That Contribute to Differential Ozone Response in Ozone-Tolerant and Sensitive Soybean Genotypes." 8(7): 235.
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- Blonquist Jr, J. and M. Isaac (2018). Underwater accuracy of Apogee quantum sensors, Apogee Instruments Research Report, published online May 2018 ( <https://www....> ).
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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](mailto:envsales@licor.com)  
[envsupport@licor.com](mailto:envsupport@licor.com)  
[licor.com/env](http://licor.com/env)

**LI-COR GmbH, Germany**  
Siemensstrasse 25A  
61352 Bad Homburg  
Germany  
Phone: +49 (0) 6172 17 17 771  
[envsales-gmbh@licor.com](mailto:envsales-gmbh@licor.com)  
[envsupport-eu@licor.com](mailto: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](mailto:envsales-UK@licor.com)  
[envsupport-eu@licor.com](mailto: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](mailto:china-sales@licor.com)  
[china-support@licor.com](mailto:china-support@licor.com)