

# Calli B. Jenkerson

## USGS/EROS Bibliography

### PUBLICATIONS

#### *Journal Articles*

Ji, L., Wylie, B.K., Ramachandran, B., and Jenkerson, C.B., 2010, A comparative analysis of three different MODIS NDVI data sets for Alaska and adjacent Canada: *Canadian Journal of Remote Sensing*, v. 36, no. Suppl. S1, p. S149-S167. (Also available online at <http://pubs.casi.ca/doi/abs/10.5589/m10-015>.)

Alvord, C., Brown, J.F., Jenkerson, C.B., and Gu, Y., 2008, NIDIS Remote Sensing Workshop, showcase of products and technologies—vegetation health (crops, rangeland, forest) products: *Intermountain West Climate Summary*, v. 4, no. 4, p. 5-6, available only online at <http://www.colorado.edu/IWCS/index.html>.

#### *Book Chapters*

Daucsavage, J., Kaminski, M., Ramachandran, B., Jenkerson, C.B., Sprenger, K., Faust, R., and Rockvam, T., 2010, ASTER and MODIS land data management at the Land Processes, and National Snow and Ice Data Centers, chap. 8 of Ramachandran, B., Justice, C.O., and Abrams, M.J., eds., *Land remote sensing and global environmental change—NASA's Earth Observing System and the science of ASTER and MODIS*: New York, Springer, p. 167-182. (Also available online at [http://dx.doi.org/10.1007/978-1-4419-6749-7\\_8](http://dx.doi.org/10.1007/978-1-4419-6749-7_8).)

#### *Conference Papers*

Jenkerson, C.B., and Schmidt, G., 2009, eMODIS Alaska, *in* Reflection of the past, vision for the future, Annual Conference, Baltimore, Md., 9-13 March 2009, Proceedings: Bethesda, Md., American Society for Photogrammetry and Remote Sensing, unpaginated CD-ROM. (Also available online at <http://www.asprs.org/publications/proceedings/baltimore09/>.)

Jenkerson, C.B., and Schmidt, G., 2008, eMODIS product access for large scale monitoring, *in* The future of land imaging . . . going operational, William T. Pecora Memorial Symposium on Remote Sensing, 17th, Denver, Colo., 16-20 November 2008, Proceedings: Bethesda, Md., American Society for Photogrammetry and Remote Sensing, p. 19. (Also available online at <http://www.asprs.org/conference-archive/pecora17/>.)

Jenkerson, C.B., and Reed, B.C., 2001, MODIS land data at the EROS Data Center DAAC, *in* Scanning the present and resolving the future, International Geoscience and Remote Sensing Symposium, Sydney, NSW, Australia, 9-13 July 2001, Proceedings: Piscataway, N.J., Institute of Electrical and Electronics Engineers (IEEE), p. 2274-2276. (Also available online at <http://dx.doi.org/10.1109/IGARSS.2001.977973>.)

## CONFERENCE ABSTRACTS

- Jenkerson, C.B., Meyer, D.J., Werpy, J., Evenson, K., and Merritt, M., 2010, eMODIS expedited: overview of a near real time MODIS production system for operational vegetation monitoring [abs.], *in* Fall Meeting, San Francisco, Calif., 13-17 December 2010, Eos Transactions, Suppl., v. 91: Washington, D.C., American Geophysical Union, abstract number IN31A-1258. (Also available online at <http://www.agu.org/meetings/fm10/waisfm10adv.html>.)
- Jenkerson, C.B., 2009, eMODIS overview [abs.], *presentation at* Reflection of the past, vision for the future, Annual Conference, Baltimore, Md., 9-13 March 2009: American Society for Photogrammetry and Remote Sensing.
- Ji, L., Wylie, B.K., Ramachandran, B., and Jenkerson, C.B., 2009, Comparison of eMODIS and standard MODIS NDVI products for Alaska and adjacent Canada [abs.], *in* Fall Meeting, San Francisco, Calif., 14-18 December 2009, Eos Transactions, Suppl., v. 90, no. 52: Washington, D.C., American Geophysical Union, abstract number IN33D-1069. (Also available online at <http://www.agu.org/meetings/fm09/waisfm09adv.html>.)
- Brown, J.F., Jenkerson, C.B., and Gu, Y., 2008, Using eMODIS vegetation indices for operational drought monitoring [ext. abs.], *in* Contributions of satellite remote sensing to drought monitoring, National Integrated Drought Information System Knowledge Assessment Workshop, Boulder, Colo., 6-8 February 2008, Extended Abstracts: U.S. Geological Survey and the Western Water Assessment, unpagued. (Also available online at [http://www.drought.gov/portal/server.pt/community/drought\\_gov/202/remote\\_sensing\\_workshop\\_-\\_abstracts](http://www.drought.gov/portal/server.pt/community/drought_gov/202/remote_sensing_workshop_-_abstracts).)
- Didan, K., Huete, A., van Leeuwen, W., Thome, K., Tomoaki, M., Friedl, M., Zhang, X., Jenkerson, C.B., and Thomas, M.K., 2008, Vegetation phenology and enhanced vegetation index products from multiple long term satellite data records [abs.], *in* NASA Carbon Cycle and Ecosystems Joint Science Workshop, Adelphi, Md., 28 April-2 May 2008, Poster Abstracts: Greenbelt, Md., National Aeronautics and Space Administration (NASA), unpagued, available only online at [http://cce.nasa.gov/meeting\\_2008/ab\\_intro.html](http://cce.nasa.gov/meeting_2008/ab_intro.html).

## POSTERS

- Jenkerson, C.B., Meyer, D.J., Werpy, J., Evenson, K., and Merritt, M., 2010, eMODIS expedited—overview of a near real time MODIS production system for operational vegetation monitoring [poster], *presentation at* Fall Meeting, San Francisco, Calif., 13-17 December 2010: American Geophysical Union.
- Ji, L., Wylie, B.K., Ramachandran, B., and Jenkerson, C.B., 2010, Comparison of eMODIS and standard MODIS NDVI products for Alaska and adjacent Canada [poster], *presentation at* Understanding the past, informing decisions for the future, Climate Change Science Conference, Denver, Colo., 9-11 March 2010: U.S. Geological Survey.
- Didan, K., Huete, A., van Leeuwen, W., Thome, K., Tomoaki, M., Friedl, M., Zhang, X., Jenkerson, C.B., and Thomas, M.K., 2008, Vegetation phenology and enhanced vegetation index products from multiple long term satellite data records [poster], *presentation at* NASA Carbon Cycle and Ecosystems Joint Science Workshop, Adelphi, Md., 28 April-2 May 2008: National Aeronautics and Space Administration (NASA).

Jenkerson, C.B., 2008, eMODIS flood response [poster], *presentation at* The future of land imaging . . . going operational, William T. Pecora Memorial Symposium on Remote Sensing, 17th, Denver, Colo., 16-20 November 2008: American Society for Photogrammetry and Remote Sensing.

Maiersperger, T.K., Jenkerson, C.B., Brown, J.F., Eidenshink, J.C., Reed, B.C., and Gallo, K.P., 2007, eMODIS—enhanced MODIS processing at the Center for EROS [poster], *presentation at* USGS Land Remote Sensing Science Fair, 3rd, Reston, Va., 10-11 April 2007: U.S. Geological Survey.