

Skype sensor quoted	Author names	Paper Title	Year of publication	Journal name	Vol No	Issue No	Page No
SKR 1800	E.J. Milton.	Review Article. Principles of field spectroscopy.	1987	International Journal of Remote Sensing	Vol 8	No 12	pp 1807-1827
SKR 110	D. Vickers, L. Mahrt.	Quality Control and Flux Sampling Problems for Tower and Aircraft Data.	1997	Journal of Atmospheric & Oceanic Technology	Vol 14	Issue 3	Pages 512-526
SKR 1800	Gerber, L.	Development of a ground truthing method for determination of rangeland biomass using canopy reflectance properties.	2000	African Journal of Range and Forage Science	17	1-3	93-100
SKR 1800	T.F. Eck, B.N. Holben, D.E. Ward, O.Dubovik, J.S. Reid, A. Smirnov, M.M. Mukelabai, N.C. Hsu, N.T. O'Neill, I. Slutsker	Characterization of the optical properties of biomass burning aerosols in Zambia during the 1997 ZIBBEE field campaign	2001	Journal of Geophysical Research	106, No D4		3425-3448
SKR 1800	L.A. Vargas, M.N. Andersen, C.R. Jensen, U. Jorgensen.	Estimation of leaf area index, light interception and biomass accumulation of Miscanthus sinensis 'Goliath' from radiation measurements.	2002	Biomass & Bioenergy	Vol 22,	Issue 1.	Pages 1-14
SKR 1850	Fensholt, R., & Sandholt, I.	Derivation of a shortwave infrared water stress index from MODIS near-and shortwave infrared data in a semiarid environment	2003	Remote Sensing of Environment	87	1	111-121
SKR 1800	P.M. Hansen, J.K. Schjoerring.	Reflectance measurement of canopy biomass and nitrogen status in wheat crops using normalized difference vegetation indices and partial least squares regression.	2003	Remote Sensing of Environment	Vol 86,	Issue 4,	Pages 542-553.
SKR 1850	R. Fensholt, I. Sandholt.	Derivation of a shortwave infrared water stress index from MODIS near-and shortwave infrared data in a semiarid environment.	2003	Remote Sensing of Environment	Vol 87,	Issue 1,	Pages 111-121.
SKR 1800	Fensholt, R., Sandholt, I., & Rasmussen, M. S.	Evaluation of MODIS LAI, fAPAR and the relation between fAPAR and NDVI in a semi-arid environment using in situ measurements	2004	Remote Sensing of Environment	91	3	490-507
SKR 1800	M.T. van Wijk, M. Williams.	Optical Instruments for measuring leaf area index in low vegetation : Application in Arctic Ecosystems. Ecological Society of America.	2005	Ecological Applications	15	(4)	Pages 1462-1470
SKR 1800	J Kozyra, R Pudelko	Testing of remote sensing methods using aerial and ground based methods	2006	IX ESA Congress Proceedings			
SKR 1850	Fensholt, R. Sandholt, I. Stisen, S	Evaluating MODIS, MERIS, and VEGETATION	2006	Geoscience and Remote	44	Issue 7	1774-1786
SKR 1800	M. Williams, L.E. Street, M.T. van Wijk, G.R. Shaver.	Identifying Differences in Carbon Exchange among Arctic Ecosystem Types.	2006	Ecosystems	Vol 9,		Pages 288-304

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SKR 1800	Street, L. E., Shaver, G. R., Williams, M., & Van Wijk, M. T	What is the relationship between changes in canopy leaf area and changes in photosynthetic CO2 flux in arctic ecosystems?	2007	Journal of Ecology	95	1	139-150
SKR 1850	Rasmus Fensholt, Assaf Anyamba, Simon Stisen, Inge Sandholt, Ed Pak, & Jennifer Small	Comparisons of Compositing Period Length for Vegetation Index Data from Polar-orbiting and Geostationary Satellites for the Cloud-prone Region of West Africa	2007	American Society for Photogrammetry & Remote Sensing	73	3	297-309
SKR 1800	Spadavecchia, L., Williams, M., Bell, R., Stoy, P. C., Huntley, B., & Van Wijk, M. T.	Topographic controls on the leaf area index and plant functional type of a tundra ecosystem	2008	Journal of ecology	96	6	1238-1251.
SKR 1800	Williams, M., et al	Upscaling leaf area index in an Arctic landscape through multiscale observations	2008	Global Change Biology	14	7	1517-1530.
SKR 1800	LIU Yong, GUO Yang-yao, WANG Jie, FAN Jiang, WANG Xiao-yan, NIAN Yan-yun	A Preliminary Approach on the Synchronically Ground Based Measurement of Spectral Reflectance, NDVI, LAI, and the Temperature and Moisture of Soils	2008	Remote Sensing of the Environment: 16th National Symposium on Remote Sensing of China	7123		712310
SKR 1800	Rasmus Fensholt, Kjeld Rasmussen, Thomas T. Nielsen, & Cheikh Mbow.	Evaluation of earth observation based long term vegetation trends-Intercomparing NDVI time series trend analysis consistency of Sahel from AVHRR GIMMS, Terra MODIS & SPOT VGT data	2009	Remote Sensing of Environment	113	9	1886-1898
SKR 1800	Stoy, P. C., Williams, M., Disney, M., Prieto-Blanco, A., Huntley, B., Baxter, R., & Lewis, P.	Upscaling as ecological information transfer: a simple framework with application to Arctic ecosystem carbon exchange	2009	Landscape ecology	24	7	971-986
SKR 1800	Baghzouz, M., Devitt, D. A., Fenstermaker, L. F., & Young, M. H.	Monitoring vegetation phenological cycles in two different semi-arid environmental settings using a ground-based NDVI system: a potential approach to improve satellite data interpretation	2010	Remote Sensing	2	4	990-1013
SKR 1850	Rossana Monica Ferrara, Costanza Fiorentino, Nicola Martinelli,	Comparison of Different Ground-Based NDVI Measurement Methodologies to Evaluate Crop Biophysical Properties	2011	Italian Journal of Agronomy	5	2	145-154
SKR 1850	Byrne, K. M., Lauenroth, W. K., Adler, P. B., & Byrne, C. M.	Estimating Aboveground Net Primary Production in Grasslands: A Comparison of Nondestructive Methods	2011	Rangeland Ecology & Management	64	5	498-505

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SKR 1800	Hill, T. C., Quaife, T., & Williams, M.	A data assimilation method for using low resolution Earth observation data in heterogeneous ecosystems.	2011	Journal of Geophysical Research: Atmospheres (1984–2012)	116	D8	
SKR 1800	Lars Eklundh, Hongxiao Jin, Per Schubert, Radoslaw Guzinski, and Michal Heliasz	An Optical Sensor Network for Vegetation Phenology Monitoring and Satellite Data Calibration	2011	Sensors .	11	8	7678–7709
SKR 1800	Balzarolo M., Anderson K., Nichol C., Rossini M., Vescovo L., Arriga N., Wohlfahrt G., Calvet J-Ch., Carrara A., Cerasoli S., Cogliati S., Daumard F., Eklundh L., Elbers J.A., Evrendilek F., Handcock R.N., Kaduk J., Klumpp K., Longdoz B., Matteucci G., Meroni M., Montagnani L., Ourcival J.-M., Sánchez-Cañete E.P., Pontailier J.-Y., Juszczak R., Scholes B., and Martín M.P.,	Groundbased optical measurements at European flux sites: A review of methods, instruments and current controversies.	2011	Sensors .	11		7954-7981
SKR 1800	Vescovo, L., Wohlfahrt, G., Balzarolo, M., Piloni, S., Sottocornola, M., Rodeghiero, M., & Gianelle, D.	New spectral vegetation indices based on the near-infrared shoulder wavelengths for remote detection of grassland phytomass	2012	International journal of remote sensing	33	7	2178-2195.
SKR 1850	Uździcka, B., Juszczak, R., Sakowska, K., Chojnicki, B. H., Urbaniak, M., & Olejnik, J.	Wskaźniki NDVI i PRI jako odzwierciedlenie dobowej zmienności frakcji akumulowanej energii fotosyntetycznie czynnej dla odłogu oraz dla wybranych gatunków roślin uprawnych	2013	Acta Agrophysica	20	4	705-720
SKR 1800	Stoy, Paul C., Mathew Williams, Jonathan G. Evans, Ana Prieto-Blanco, Mathias Disney, Timothy C. Hill, Helen C. Ward, Thomas J. Wade, and Lorna E. Street.	Upscaling tundra CO ₂ exchange from chamber to eddy covariance tower	2013	Arctic, Antarctic, and Alpine Research	45	2	275-284
SKR 1800	Alganci, U., Ozdogan, M., Sertel, E., & Ormeci, C.	Estimating maize and cotton yield in southeastern Turkey with integrated use of satellite images, meteorological data and digital photographs	2014	Field Crops Research,	157		8-19