

**Table S1.** Journal title, ISO abbreviation and publisher appearing in the manuscript.

Journal title	ISO abbreviation	Publisher
Acta astronautica	<i>Acta astronaut.</i>	Pergamon (Elsevier)
Agricultural systems	<i>Agric. Syst.</i>	Elsevier
Agriculture	<i>Agriculture-Basel</i>	MDPI
Agronomy	<i>Agronomy-Basel</i>	MDPI
Agronomy Journal	<i>Agron. J.</i>	Wiley
Biosystems Engineering	<i>Biosyst. Eng.</i>	Elsevier
Canadian journal of remote sensing	<i>Can. J. Remote Sens.</i>	Taylor & Francis
Computers and electronics in agriculture	<i>Comput. Electron. Agric.</i>	Elsevier
Current science	<i>Curr. Sci.</i>	Indian Academy of Sciences
Environmental Processes	<i>Environ. Process.</i>	Springer
European journal of agronomy	<i>Eur. J. Agron.</i>	Elsevier
European journal of remote sensing	<i>Eur. J. Remote Sens.</i>	Taylor & Francis
Field crops research	<i>Field Crop. Res.</i>	Elsevier
Geoderma	<i>Geoderma</i>	Elsevier
IEEE Geoscience and remote sensing letters	<i>IEEE Geosci. Remote Sens. Lett.</i>	IEEE
IEEE Transactions on geoscience and remote sensing	<i>IEEE Trans. Geosci. Remote Sensing</i>	IEEE
International journal of applied earth observation and geoinformation	<i>Int. J. Appl. Earth Obs. Geoinf.</i>	Elsevier
International journal of remote sensing	<i>Int. J. Remote Sens.</i>	Taylor & Francis
Journal of Integrative Agriculture	<i>J. Integr. Agric.</i>	Elsevier
Nature	<i>Nature</i>	Springer Nature
PLoS one	<i>PLoS One</i>	Public Library of Science
Precision agriculture	<i>Precis. Agric.</i>	Springer
Proceedings of the National Academy of Sciences	<i>PNAS</i>	National Academy of Sciences
Remote sensing letters	<i>Remote Sens. Lett.</i>	Taylor & Francis
Scientific Data	<i>Sci. Data</i>	Springer Nature
Scientific reports	<i>Sci Rep</i>	Nature Portfolio (Springer)
Weed Research	<i>Weed Sci.</i>	Wiley