Jiang solar power station bracket

Does China have a spatial map of PV power stations?

Although some researchers released several PV power station maps,most only met a medium resolution of 30 meters 9,10. There thus still lacks a national mapof China's PV power stations with a higher spatial resolution (i.e.,10 meters) that could provide a global understanding of PV's spatial deployment patterns.

What is remote sensing derived dataset for large-scale photovoltaic power stations in China?

We provide a remote sensing derived dataset for large-scale ground-mounted photovoltaic (PV) power stations in China of 2020,which has high spatial resolution of 10 meters. The dataset is based on the Google Earth Engine(GEE) cloud computing platform via random forest classifier and active learning strategy.

Can random forest predict PV power stations of China Parallelly on Gee?

Finally,the trained random forest model is adopted to predict PV power stations of China parallelly on GEE. Technical validation has been carefully performed across China which achieved a satisfactory accuracy over 89%.

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