

## **GEOG357, Fall 2020: Article review 10%**

due November 15 (email to wheate@unbc.ca)

**Goal:** to ensure you visit at least one material resource for GEOG357 beyond the course lecture and lab notes- there's a world of remote sensing on the internet.

Select a scholarly journal article involving remote sensing and an application of interest in your studies; include a link to your article (if available)

**Some information sources: (library and online) ... many others**

- Canadian Journal of Remote Sensing
- Int. Journal of Remote Sensing
- Journal of Applied RS; Science of RS; Remote Sensing
- Remote Sensing of Environment ; GeoCarto International
- Photogrammetric Engineering & Remote Sensing (monthly)
- IEEE Transactions on Geoscience and Remote Sensing

Also see application journals: Journal of Forestry, J of Wildlife Biology etc..  
**www:** gazillions of references .. beware of non-refereed articles

Articles should generally be 4-20 pages long

They should be relatively current (ideally since 2010) – RS changes quickly !

You can include a graphic or two if you wish

You must properly reference your article at the bottom of your review

**Review paragraph sections should include: (~ 3 pages, 1.5 spacing):**

1. Summary of results
2. Imagery used – type, resolution, wavelengths
3. Digital Image Processing techniques employed
4. Success at feature extraction / application in this field
5. Limitations and indications of continued work (if any)

**Do not** copy and paste sections of the authors' text – use your own words

Suggested total word length: ~ 750-1000 words