

# DISCOVERY

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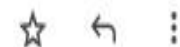
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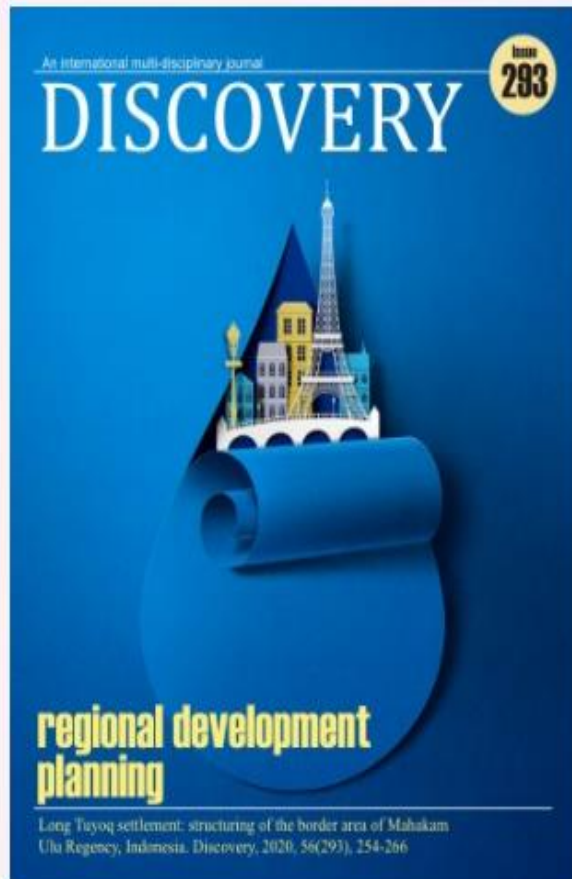
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Volume 56, Issue 293, May, 2020



## About the Cover

The concept of regional development planning is creating and opening new settlements, which is a combination of Liu Mulang and Long Tuyuq, which became the new settlement of Long Tuyuq village. The concept of the new settlement using the concept of a garden house. Primary and secondary data-based research techniques. In its implementation, carried out by conducting a survey. People who are in an unorganized environment are the people lower-middle-class economy, so what is thought about is the concept of environmentally friendly settlement planning with providing facilities and infrastructure that are operationally able to improve quality social and physical. The development of an area is getting better, far away from a seedy impression. The Government of Mahakam Ulu Regency in the spatial plan has been arranged settlement patterns for each village and subdistrict. This pattern is stated in the spatial plan which is still in the process of ratification, considering the status of existing land. (Ref: Purwadi, DioCaisar Darma, Muhammad Ikbal, Syahrul, Surya Darma. Long Tuyuq settlement: structuring of the border area of Mahakam Ulu Regency, Indonesia. *Discovery*, 2020, 56(293), 254-266); (Image: EikoOjala).

## SCIENCE

### **Modeling the diameter at breast height (DBH) with height and volume of Shorea robusta using destructive method: A study from Banke District, Nepal**

Ram Asheshwar Mandal, Ganesh Bahadur Khadka, Mohan Shrestha, Sanjay Prasad Sah, Arjun Lamichhane

There is very good correlation between tree diameter, height and volume which is useful to evaluate and calculate the volume of standing trees but study regarding this is very limited in Nepal.

*Discovery*, 2020, 56(293), 239-253

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### **Long Tuyuq settlement: structuring of the border area of Mahakam Ulu Regency, Indonesia**

Purwadi, DioCaisar Darma, Muhammad Ikbal, Syahrul, Surya Darma

The concept of regional development planning is creating and opening new settlements, which is a combination of Liu Mulang and Long Tuyuq, which became the new settlement of Long Tuyuq village

*Discovery*, 2020, 56(293), 254-266

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### **Geo-spatial mapping of Wetlands and Sustainable Development in Niger State, Nigeria**

Samuel Ibbi IBRAHIM, Nwaerema Peace

This study presents the geo-spatial mapping of wetlands and sustainable development in Niger State, Nigeria. The importance of wetlands in the development of socio-economic and bio-resources availability of Niger State needs a critical investigation

*Discovery*, 2020, 56(293), 267-272

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