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In this issue

Research Article

Open Access Research Article PTZAID:JCEES-7-141

Assessment of immigrant detention centers and detainees health status in Libya

Published On: May 05, 2021 | Pages: 025 - 030

Author(s): Adel El Taguri* and Aisha Nasef

Migrants are extremely vulnerable to various risks including the lack of physical and mental health care. The weakness of the health system in Libya is further undermined by the fragile, insecure, limited access, threats to health care workers and the increased social and economic challenges. This study studied the general environment of Detention Centers (DCs) of mig ...

Abstract View Full Article View DOI: 10.17352/2455-488X.000041

Open Access Research Article PTZAID:JCEES-7-140

Development and evaluation of hand operated seed cleaner for small-holder farmers in East Hararghe, Oromia

Published On: May 05, 2021 | Pages: 018 - 024

Author(s): Teshome Urge Jiru* and Ibsa Aliyi Usmane

Cleaning and grading are two final operations of high-quality grain production that are traditional method cleaning & separation of sorghum and maize. Farmers normally do by hand which have many problems. The farmers of East and West Hararghe Zones have a problem of high seed shortage to get improved seed at the right sowing time and du to absent of cleaning &separati ...

Abstract View Full Article View DOI: 10.17352/2455-488X.000040

Open Access Research Article PTZAID:JCEES-7-138

Landscape metrics to analyze the forest fragmentation of Chitteri Hills in Eastern Ghats, Tamil Nadu

Published On: March 22, 2021 | Pages: 001 - 007

Author(s): Narmada K*, Dipjyoti Gogoi, Dhanusree and Bhaskaran G

Chitteri Hills of Eastern Ghats is primarily covered by evergreen forests and deciduous forests. Forest Management, change in landuse and rapid economic development has caused a minor change in the landscape of Chitteri. In the current study the forest fragmentation was assessed using the Fragstat 4.0 software for different classes using specific metrics. Fragstats 4. ...

Abstract View Full Article View DOI: 10.17352/2455-488X.000038

Case Study

Open Access Case Study PTZAID:JCEES-7-139

Municipal solid waste management in the City of Indore- A case study

Published On: March 23, 2021 | Pages: 008 - 017

Author(s): Rasmeet Singh*

Due to the rapid increase in population, Municipal solid waste management has become an important activity in urban localities. It is one of the obligatory responsibility of Municipal Corporation and urban local bodies to minimize solid waste and process it efficiently. The high generation rate of municipal solid waste and the complexity of waste generation are major ...

Abstract View Full Article View DOI: 10.17352/2455-488X.000039