

Morphometric Analysis And Prioritization Of Watersheds For

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Morphometric analysis of sub basin

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Abstract. In this study, morphometric analysis of 14 hilly sub-watersheds (SWs) of Naula watershed located in upper Ramganga River basin, Uttarakhand State, India, was done using remote sensing (RS) and geographical information system (GIS). The morphometric parameters used for sub-watersheds prioritization were watershed area, perimeter, stream order, mean stream length, basin length, bifurcation ratio, drainage density, stream frequency, texture ratio, mean length of overland flow, form ...

Morphometric analysis and prioritization of sub-watersheds ...

Morphometric analysis and thereby prioritization of watersheds have gained significant importance in land and water resources management. In this study an attempt has been made to prioritize...

(PDF) Morphometric Analysis and Prioritization of Sub ...

Morphometric Analysis and prioritization of Watershed using GIS. January 2010; Project: Assessing Vulnerability to Soil erosion of a Watershed of Narmada basin using Remote Sensing and GIS.

(PDF) Morphometric Analysis and prioritization of ...

In this study, Morphometric analysis and prioritization of the five sub-watersheds of Barna watersheds located in Raisen district of Madhya Pradesh, India is carried out using remote sensing and GIS techniques. The Morphometric parameters considered

(PDF) Morphometric Analysis And Prioritization of Sub ...

Morphological parameters have been recurrently used to assess the hydrological response of a watershed. Due to a strong mutual correlation between the run-off characteristics and the terrain of a watershed, the method is significantly popular, especially in an ungauged catchment. In the present study, the hydrologic response of a Himalayan watershed and its sub-watersheds is discussed using various morphological parameters, and accordingly, the sub-watershed prioritization has been done.

GIS-Based Morphometric Analysis and Prioritization of ...

<section class="abstract"> <h2 class="abstract"Title text-title my-1" id="d944e2"> Abstract</h2> <p> Morphometric analysis of any watershed and its prioritization is one ...

Morphometric analysis and sub-watersheds prioritization of ...

Morphometric analysis and prioritization of sub-watersheds using GIS and remote sensing techniques: a case study of Odisha, India.

Morphometric analysis and prioritization of sub-watersheds ...

Morphometric analysis gives a quantitative description of drainage basin. The main aim of the present study is to identify the morphometric parameters of a watershed of Mula River basin, Pune district of state Maharashtra, India, and to prioritize the sub-basin.

Morphometric based prioritization of watershed for ...

In this study, morphometric analysis and prioritization of 12 sub-watersheds of Brahmani and Baitarni Basins, which are located in Keonjhar and Sundargarh Districts of Odisha State, India is carried out using Remote Sensing and GIS techniques. The.

(PDF) Morphometric Analysis and Prioritization of Sub ...

Hydrological analysis and performance of watershed depends on the geo-Morphometric individuality of basin. Watershed prioritization for the present study is done via Morphometric analysis. Prioritization of 22 sub-watersheds of Alaknanda basin is done using linear, areal and dimensionless aspects. Sub-watersheds are delineated using ArcGIS as per DEM.

Prioritization based on Morphometric Analysis in Alaknanda ...

Morphometric analysis is a significant tool for prioritization of sub-watersheds even without considering the soil map (Biswas et al. 1999). Morphometric analysis requires measurement of the linear features, gradient of channel network and contributing ground slopes of the drainage basin (Nautiyal 1994).

Prioritization of watershed through morphometric ...

Hydrological analysis and performance of watershed depends on the geoMorphometric individuality of basin. Watershed prioritization for the present study is done via Morphometric analysis. Prioritization of 22 sub-watersheds of Alaknanda basin is done using linear, areal and dimensionless aspects.

[PDF] Prioritization based on Morphometric Analysis in ...

Morphometry is the measurement and mathematical analysis of the configuration of earths surfaces, shape and dimension of its landforms. As per this we thing and go ahead and we found that for morphometric analysis all they (research papers) use techniques GIS approach and as well as Remote sensing integrated with GIS techniques.

Morphometric Analysis of Watershed using GIS and RS: A ...

prioritization of the mini-watersheds. The mini-watersheds were prioritized based on the composite ranking of the parameters considered for morphometric analysis. The highest value of the linear parameter was ranked 1, the second highest value ranked 2, and so on. On the contrary, the shape parameters

Morphometric and Land use Analysis for Watershed ...

Given the importance of the High Andean livestock micro-watershed (HAL-MWs) ecosystems in Peru, an integrated methodological framework is presented for morphometric prioritization that uses a Principal Component Analysis (PCA) and Weighted Sum Approach (WSA), geomorphological fluvial classifications (channel, slope, and valley), and hydrogeomorphological evaluations using the Hydrogeomorphological Index (IHG).

IJGI | Free Full-Text | Morphometric Prioritization ...

Morphometric Analysis and Prioritization According to degradation is the decrease of resource potential of the natural landscape by different processes. The resource potential includes plant life, soil and (or) water. Therefore, even the altering of the water cycle falls as degradation.

Morphometric and Change Detection Analysis for ...

orphometry is the measurement and mathematical analysis of the configuration of the earth's surface, shape and dimension of its landforms (Agarwal, 1998; Obi Reddy et al., 2002). Prioritization and management of any watershed depends upon its accurate delineation and plays an important role in the determination of stream flow.

Morphometric and Land use Analysis for Watershed ...

Corpus ID: 124346257. Morphometric analysis and watershed development prioritization of Hiranyakeshi Basin in Maharashtra, India @article{Panhalkar2012MorphometricAA, title={Morphometric analysis and watershed development prioritization of Hiranyakeshi Basin in Maharashtra, India}, author={S. Panhalkar and S. P. Mali and C. Pawar}, journal={International Journal on Environmental Sciences ...

Figure 4 from Morphometric analysis and watershed ...

Forty-three 4thorder sub-watersheds were prioritized based on morphometric and Principal Component Analysis (PCA), in order to examine the effectiveness of morphometric parameters in watershed prioritization. A comparison has been carried out between the results achieved through applying the two methods of analysis (morphometric and PCA).