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## Morphometric And

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This paper presents the identification, assessment and visualization of physical, topographic, morphometric and hydrological properties of small watersheds in East Java Regions. About 45 small watersheds were used for the analysis.

The significance of morphometric

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Many hydrological features and morphometric behaviors of watershed are established (Magesh et al., 2013; Rastogi and Sharma 1976). GIS and remote sensing with morphometric analysis is most effective, time saving and accurate technique for watershed characterization, planning and

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management implementation  
(Benukantha et al., 2019).

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morphometric analysis of upper  
Yedzaram catchment of Mubi in  
Adamawa State, Nigeria using  
Geographic Information System (GIS).



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The study focused on the hydrological and geometrical analysis with emphasis on the linear and areal morphometric characteristics of the catchment.

Morphometric analysis of Ofu River sub-basin became

(PDF) Morphometric and Hydrological Analysis of Krishni ...

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The results of morphometric analysis from remote sensing and GIS techniques are useful for hydrological implication of river basin and artificial recharging structure (Golekar et al. 2013). The remote sensing and GIS-induced morphometric parameters are proved to be immense utility in natural resource management, water conservation and

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river basin evaluation (Singh et al. 2013  
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The morphometric analysis of the drainage basin and channel network play a vital role for understanding the geo-hydrological behavior of drainage

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basin and expresses the prevailing climate, geology, geomorphology, structural, etc. antecedents of the catchment.

Hydrological and Morphometric Analysis of Upper Yedzaram ...

The morphometric analysis of the drainage basin and channel network

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play an important role in understanding the geo-hydrological behavior of drainage basin and expresses the prevailing climate ...

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From the integrated analysis of the morphometric parameters, important

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Mapping For hydrologic behaviour of 17 subwatersheds could be inferred. West Lidder River, in the Northwest Greater-Himalayan mountain range, is the major source of irrigation and drinking water supplies for the Kashmir Valley with a population of seven million people.

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of Krishni River ...

Morphometric and Hydrological Analysis  
of North East Punjab Region: With  
Special Reference to Groundwater  
Management Anupriya Gupta, Anil  
Kumar Misra, Nikita Gupta, Ankur  
Shivhare, Manav Wadhwa Department of  
Civil and Environmental Engineering, ITM  
University, Sector- 23A, Palam Vihar,

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Gurgaon, Haryana, India

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The study analyzes six morphometric parameters namely absolute relief, relative relief, dissection index, average slope, drainage density and ruggedness index, for better understanding of



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hydrologic processes in a watershed.  
The advanced application

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Ram Nagesh Prasad and Padmini Pani,  
Geo-hydrological analysis and sub  
watershed prioritization for flash flood  
risk using weighted sum model and

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Snyder's synthetic unit hydrograph,  
Modeling Earth Systems and

Environment,

10.1007/s40808-017-0354-4, 3, 4,  
(1491-1502), (2017).

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Remote Sensing, GIS, Runoff, Soil Loss,  
Hydrologic and Morphometric Analysis .

I. I. INTRODUCTION. Watershed is a natural laboratory of hydrology. It can be defined as the area that drains the ...

On morphometric properties of basins, scale effects and ...

The morphometric analysis allowed to

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conclude that the study area is subject to flood risk. Therefore, this must be taken into account in the Morphometric planning process. Analysis Hydrological Analysis . Title: Apresentação do PowerPoint Author: Expedito Created Date: 5 ...

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Characterization of Sapucaí ...

CiteSeerX - Document Details (Isaac  
Councill, Lee Giles, Pradeep Teregowda):

Abstract- Water is extremely crucial for the human being and economy of the country. Almost every industry from agriculture, hydropower and industrial manufacturing to production of readymade food and tourism relies on

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water to grow. Continuous population growth and economic development has significantly increased the ...

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Kamal V., Sipolya R., Kumar R.,  
Mukherjee S. (2016) Morphometric and  
Hydrological Study of Alaknanda and  
Bhagirathi Basins. In: Raju N. (eds)  
Geostatistical and Geospatial  
Approaches for the Characterization of  
Natural Resources in the Environment.



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Remote sensing and GIS in the morphometric analysis of ...

The morphometric analysis of watershed gives quantitative description of the system which is of great importance on the hydrological analysis of the system [13] and [3]. The drainage basin is the part of the earth surface which is drained by main stream and its

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tributaries, the geomorphic unit flow of land surface is governed by its properties and it is an open system in which energy flows [9].

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understanding the hydrological processes. Since a macro-watershed is

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considered as the basic unit in hydrology, it could be appropriate to perform morphometric analysis at macro-watershed level as it is comparatively far better than doing the analysis on a specific stream/channel or inconsistent segment area. Morphometric analysis helps in

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morphometric analysis. It is felt that the study will be useful to understand hydrological behavior of basin. 2.0

Literature Ramu, B.Mahalingam and P.Jayashree, (2013) have conducted morphometric analysis of Tungabhadra drainage basin based on secondary

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Quantitative morphometric analysis of basin can deliver information about the hydrological nature of the rocks showing within the basin. A drainage map of

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basin provides a reliable index of permeability of rocks and their relationship between rock type, structures and their hydrological status (Singh et al., 2014).

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