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The Indo-Myanmar Ranges (IMR) of Myanmar, also known as the Indo-Burman Ranges (IBR) or the Western Ranges, extend from the East Himalayan Syntaxis (EHS) southwards along the eastern

Indo Myanmar Ranges In The Tectonic Framework Of The ...

The Indo-Myanmar Ranges (IMR) of Myanmar, also known as the Indo-Burman Ranges (IBR) or the Western Ranges, extend from the East Himalayan Syntaxis (EHS) southwards along the eastern side of the Bay of Bengal to the Andaman Sea, comprising the Naga Hills Tract in the north, the Chin Hills in the middle and the Rakhine (Arakan) Yoma in the south.

Chapter 4 Geological and tectonic evolution of the Indo ...

Indo-Burman Ranges. The Indo-Burman Range sits at the convergent boundary of the Indian and Burma-micro Plates in Myanmar. The subduction between the two plates resulted in the development of accretionary wedges, in order to accommodate the EW shortening along the convergent boundary. Later, thrusting, folding and uplifting formed the Indo-Burman Ranges. The mountain belt comprises various mountains: the Arakan-Yoma mountains and the Chin, Naga, Maniour, Lushai and Patkai hills.

Geology of Myanmar - Wikipedia

The Indo-Burman Ranges (IBR) are a Cenozoic mountain belt running the length of Western Myanmar, extending into India and Bangladesh (Fig. 1 A). They lie on the Burma Platelet, located between the Asian Sunda Plate to its east and the Indian Plate to its west.

The exhumation of the Indo-Burman Ranges, Myanmar ...

The Indo-Myanmar Ranges (IMR) of NE India are host to various ophiolitic rocks, including metamorphosed Alpine-type harzburgite and lherzolite. Compared to abyssal peridotites of normal oceanic lithosphere, these ultramafic rocks are enriched in trace and rare earth elements.

Ophiolitic rocks of the Indo-Myanmar Ranges, NE India ...

Abstract-Indo Myanmar Range (IMR) is slightly curved and broadly N-S trending fold thrust mountain belt located between the Bengal basin and Central Myanmar basin. It is an active accretionary prism which is composed of Cretaceous ophiolite,

GEODYNAMICS AND SEISMIC VULNERABILITY IN INDO-MYANMAR RANGE

Indo-Myanmar Ranges in the T ectic Framework of the Himalaya and Southeast Asia 34 the IBR and the India-Myanmar border and appear to be tectono-stratigraphically

(PDF) Tectonic evolution of Indo-Burma Range with special ...

The Indo-Burma Ranges extend N-S for 1300 km, broaden northwards and are up to a maximum of 300 km wide passing from the Kabaw Valley in the east, to the most external folds in the west in Bangladesh . The extent of the oldest part of the Indo-Burma Ranges to the east is uncertain, because of the Late Cretaceous-Recent cover of the Central Basin (forearc basin).

Structural and tectonic development of the Indo-Burma ranges

The active tectonics of Myanmar are controlled by the combination of: (1) the continuing northwards penetration of India into Asia, ongoing since the initial collision and closing of the Tethyan ocean c. 50 Ma. (2) the active dextral shear along the right-lateral Sagaing strike-slip fault, and region to the west across the Indo-Burma Ranges or Indo-Myanmar Ranges (IMR); (3) the active eastwards-dipping Burma Seismic Zone that indicates subduction of a downgoing plate to depths of >150 km; (4 ...

Chapter 2 Active tectonics of Myanmar and the Andaman Sea ...

The Sagaing Fault is a major tectonic structure that cuts through the centre of Myanmar (formerly known as Burma), broadly dividing the country into a western half moving north with the Indian plate, and an eastern half attached to the Eurasian plate.

The Sagaing Fault, Myanmar (Burma) - Introduction

Indo-Burma encompasses 2,373,000 square kilometres (916,000 sq mi) of tropical Asia, east of the Ganges-Brahmaputra lowlands. Formerly including the Himalaya chain and the associated foothills in Nepal, Bhutan and India, Indo-Burma has now been more narrowly redefined as the Indo-Chinese subregion. The area contains the Lower Mekong catchment.

Indo-Burma - Wikipedia

Rajneesh Bhutani's talk in the symposium on ' Earth Science of the North-East ' at the 83rd Annual meeting of the Indian Academy of Sciences.

Origin of Manipur Ophiolite Complex, Indo-Myanmar Range, North-Eastern India

The initial 87 Sr/ 86 Sr ratios (for t = 127 Ma) range from 0.705230 to 0.709734. The initial 143 Nd/ 144 Nd and Nd t (t = 127 Ma) range from 0.512611 to 0.512900 and +2.7 to +8.3, respectively.

Subduction-related Manipur Ophiolite Complex, Indo-Myanmar ...

Indo-Myanmar ranges extend in between 93. o. E to 95. o. E longitudes and in between 19. o. N to 27. o. 30 ' N latitudes. The margin of the eastern foothills is supposed to be aligned with the Myanmar plate boundary overriding above the Indian plate. The rocks are made up of Neogene molasses, tertiary and cretaceous Flysch

Crustal Deformation along the Manipur Hills Segment of ...

The hills of Manipur form an integral part of the Indo-Myanmar Ranges (IMR). The IMR in general and the Manipur Hills in particular evolved as a result of dextral shear coupling between Indian and Myanmar plates, when the former subducts bellow the latter (Soibam 1998, 2001).

Trace Fossils of the Upper Eocene–Lower Oligocene ...

the Indo-Burman Ranges and stretches south through Myanmar to Sumatra, as well as NW into the Himalaya as the Transhima- laya of the Asian plate (Mitchell 1993).

Provenance of the Tertiary sedimentary rocks of the Indo ...

Indonesia, Myanmar and the Issue of Democracy . Ever since its independence from the Dutch, Indonesia, south-east Asia ' s most populous and largest country in terms of area, has viewed itself as one of the most important political actors in the region. This self-image was shaken severely by the events of the Asian financial crisis of 1997/8 ...

Indonesia-Myanmar Relations: Promoting Democracy in South ...

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