

1. Record Nr.	UNINA9910583350803321
Autore	Valdiya K. S.
Titolo	Neotectonism in the Indian subcontinent : landscape evolution // K.S. Valdiya, Jaishri Sanwal, Geodynamics Unit, Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore, India
Pubbl/distr/stampa	Amsterdam, Netherlands : , : Elsevier, , 2017 ©2017
ISBN	0-444-63971-3 0-444-63972-1
Edizione	[First edition.]
Descrizione fisica	1 online resource (460 pages) : illustrations (some color)
Collana	Developments in Earth Surface Processes ; ; 22
Disciplina	551.8
Soggetti	Neotectonics Geodynamics - Sout Asia South Asia
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. The dynamic Indian crust -- 2. India : an assemblage of multiple terranes -- 3. Himalayan Mobile Belt : the main arc -- 4. Mountain arcs and festoons in Pakistan -- 5. Orogenic Belt of India - Myanmar Border Ranges -- 6. Ganga-Brahmaputra Plains -- 7. Sindhu-Ghagghar Plains -- 8. Sabarmati Plain and Saurashtra-Kachchh terranes -- 9. Aravali and Vindhyan terranes -- 10. Satpura horst and Narmada-Tapi grabens -- 11. Sahyadri Ranges and Western Coastal Belt -- 12. Mysore Plateau and Nilgiri Massif -- 13. Deccan Plateau east of northern Sahyadri -- 14. Bastar and Singhbhum cratons with their mobile belts and Gondwana grabens -- 15. Eastern Ghat Ranges and east coast -- 16. Andaman-Nicobar Island Arc.