



1st ed. 2020, XVIII, 349 p. 151 illus., 37 illus. in color.

### Printed book

Hardcover

149,99 € | £129.99 | \$179.99

<sup>[1]</sup>160,49 € (D) | 164,99 € (A) | CHF 177,00

Softcover

109,99 € | £99.99 | \$139.99

<sup>[1]</sup>117,69 € (D) | 120,99 € (A) | CHF 130,00

### eBook

93,08 € | £79.50 | \$109.00

<sup>[2]</sup>93,08 € (D) | 93,08 € (A) | CHF 104,00

Available from your library or  
[springer.com/shop](https://www.springer.com/shop)

### MyCopy <sup>[3]</sup>

Printed eBook for just

€ | \$ 24.99

[springer.com/mycopy](https://www.springer.com/mycopy)

Om Prakash Pandey

# Geodynamic Evolution of the Indian Shield: Geophysical Aspects

Series: Society of Earth Scientists Series

- Presents a range of geophysical research on the Indian Shield
- Shares the latest findings on the Indian Shield's geodynamic development
- Combines various geophysical aspects

This book addresses time-bound geotectonic evolution of the various geological terrains of the Indian continent, on the basis of integrated geophysical studies, like seismic, seismological, gravity, magnetic, magnetotelluric and heat flow, carried out over the past five decades. Further, it discusses elastic and petrophysical properties of the Earth's crust relevant to geological investigations. The book also shares latest findings on the geodynamic development of the Indian shield and nearby continental margins, including Arabian Sea.

Order online at [springer.com](https://www.springer.com) / or for the Americas call (toll free) 1-800-SPRINGER / or email us at: [customerservice@springernature.com](mailto:customerservice@springernature.com). / For outside the Americas call +49 (0) 6221-345-4301 / or email us at: [customerservice@springernature.com](mailto:customerservice@springernature.com).

The first € price and the £ and \$ price are net prices, subject to local VAT. Prices indicated with [1] include VAT for books; the €(D) includes 7% for Germany, the €(A) includes 10% for Austria. Prices indicated with [2] include VAT for electronic products; 19% for Germany, 20% for Austria. All prices exclusive of carriage charges. Prices and other details are subject to change without notice. All errors and omissions excepted. [3] No discount for MyCopy.

