

IES New Books (Jan.-Aug., 2015)

	Title/Author	Publisher/Year
1	Elements of crustal geomechanics / François Henri Cornet	Cambridge University Press, 2015
2	Fluid-induced seismicity / Serge A. Shapiro	Cambridge University Press, 2015
3	Quantitative plate tectonics : physics of the Earth - plate kinematics - geodynamics / Antonio	Springer, [2015]
4	Source mechanisms of earthquakes : theory and practice / Agustín Udías, Raúl Madariaga, Elisa	Cambridge University Press, 2014
5	The earth's heterogeneous mantle : a geophysical, geodynamical, and geochemical perspective / Amir Khan, Frédéric Deschamps, editors	Springer, [2015]
6	The use of palaeomagnetism and rock magnetism to understand volcanic processes / edited by M.H. Ort, M. Porreca and J.W. Geissman	London : The Geological Society, 2015

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1	A petrographic atlas of ophiolite : an example from the eastern India-Asia collision zone / Naresh Chandra Ghose, Nilanjan Chatterjee, Fareeduddin	Springer, 2014
2	Ages, geochemistry and metamorphism of Neoproterozoic basement in Shandong Province : implications for the evolution of the North China Craton / by Meiling Wu	Springer, 2015
3	Dynamic response and deformation characteristic of saturated soft clay under subway vehicle loading / Yiqun Tang, Jie Zhou, Xingwei Ren, Qi Yang	Springer, 2014
4	Dynamic tectonics and karst / Stefan Shanov, Konstantin Kostov	Springer, [2014]
5	English for academic correspondence and socializing / Adrian Wallwork	Springer, 2011
6	English for academic research: writing exercises / by Adrian Wallwork	Springer, c2013
7	English for research : usage, style, and grammar / Adrian Wallwork	Springer, [2013]
8	English for writing research papers / Adrian Wallwork	Springer, 2011
9	Foot steps of the ancient great glacier of North America : a long lost document of a revolution in 19th century geological theory / John K. DeLaski, author and Harold W. Borns Jr., Kirk Allen Maasch, editor	Springer, 2015
10	Fossil matter in the geosphere / Jan Schwarzbauer, Branimir Jovančičević	Springer, 2015

- 11 From geoheritage to geoparks : case studies from Africa and beyond / Ezzoura Errami, Margaret Brocx, Vic Semeniuk, editors Springer, [2015]
- 12 Geochemistry of stable chlorine and bromine isotopes / Hans Eggenkamp Springer, 2014
- 13 Geodesy : introduction to geodetic datum and geodetic systems / by Zhiping Lu, Shubo Qiao, Yunying Qu Springer, 2014
- 14 Geo-disaster modeling and analysis : an SPH-based approach / Yu Huang, Zili Dai, Weijie Zhang Springer,lc2014
- 15 Geological CO2 storage characterization : the key to deploying clean fossil energy technology / Ronald C. Surdam, editor Springer, 2013
- 16 Geology and resource potential of the Congo Basin / Maarten J. de Wit, François Guillocheau, Michiel C.J. de Wit, editors Springer, 2015
- 17 Good practice in archaeological diagnostics : non-invasive survey of complex archaeological sites / Cristina Corsi, Bozidar Slapsak, Frank Vermeulen, editors Springer, 2013
- 18 Gravity, geoid and height systems : proceedings of the IAG Symposium GGHS2012, October 9-12, 2012, Venice, Italy / edited by Urs Marti Springer, 2014
- 19 Henbury craters and meteorites : their discovery, history and study / Svend Buhl, Don McCollenbury Craters and Meteorite Springer, 2015
- 20 Hydrogeological and environmental investigations in Karst systems / Bartolomé Andreo [and 4 others], editors Springer, [2015]
- 21 Impact of climate changes on marine environments / Tymon Zielinski, Marcin Weslawski, Karol Kuliński, editors Springer, [2015]
- 22 Impacts of selenium on the biogeochemical cycles of mercury in terrestrial ecosystems in mercury mining areas / Hua Zhang Springer, 2014
- 23 Integrated analysis of interglacial climate dynamics (Interdynamic) / Michael Schulz, Andre Paul, Springer, [2015]
- 24 M8.0 Wenchuan earthquake / by Huilin Xing, Xiwei Xu Springer-Verlag, 2011
- 25 Mafic-ultramafic intrusions in Beishan and Eastern Tianshan at southern CAOB : petrogenesis, mineralization and tectonic implication / Ben-Xun Su Springer, 2014
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- 51 Topical themes in energy and resources : a cross-disciplinary education and training program for environmental leaders / Yasumitsu Tanaka, Michael Norton, Yu-You Li, editors Springer, 2015
- 52 Tsunami : the underrated hazard / Edward Bryant, 3rd ed. Springer, [2014]
- 53 Water and the future of humanity : revisiting water security / the Gulbenkian Think Tank on Water and the Future of Humanity Springer, [2014]