

1. Record Nr.	UNINA9910457380103321
Autore	Jones Robert Wynn
Titolo	Applications of palaeontology : techniques and case studies // Robert Wynn Jones [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2011
ISBN	1-139-15285-8 1-107-22123-4 1-108-44697-3 1-283-34246-4 9786613342461 0-511-79375-8 1-139-16140-7 1-139-15583-0 1-139-15758-2 1-139-15935-6
Descrizione fisica	1 online resource (xiv, 406 pages) : digital, PDF file(s)
Disciplina	560.72
Soggetti	Paleontology - Research Earth sciences - Research Engineering geology - Research
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	; 1. Work-flows in applied palaeontology; ; 2. Biostratigraphy and allied disciplines, and stratigraphic time-scales; ; 3. Palaeobiology; ; 4. Sequence stratigraphy; ; 5. Petroleum geology; ; 6. Mineral exploration and exploitation; ; 7. Coal geology and mining; ; 8. Engineering geology; ; 9. Environmental science; ; 10. Other applications and case studies; References; Index.
Sommario/riassunto	Palaeontology, the scientific study of fossils, has developed from a descriptive science to an analytical science used to interpret relationships between earth and life history. This book provides a comprehensive and thematic treatment of applied palaeontology, covering the use of fossils in the ordering of rocks in time and in space,

in biostratigraphy, palaeobiology and sequence stratigraphy. Robert Wynn Jones presents a practical workflow for applied palaeontology, including sample acquisition, preparation and analysis, and interpretation and integration. He then presents numerous case studies that demonstrate the applicability and value of the subject to areas such as petroleum, mineral and coal exploration and exploitation, engineering geology and environmental science. Specialist applications outside of the geosciences (including archaeology, forensic science, medical palynology, entomopalynology and melissopalynology) are also addressed. Abundantly illustrated and referenced, Applications of Palaeontology provides a user-friendly reference for academic researchers and professionals across a range of disciplines and industry settings.

2. Record Nr.	UNISALENTO991001841899707536
Autore	Gross, Mark
Titolo	Tropical geometry and mirror symmetry / Mark Gross
Pubbl/distr/stampa	Providence, R. I. : Published for the Conference Board of the Mathematical Sciences by the American Mathematical Society with support from the National Science Foundation, c2011
ISBN	9780821852323
Descrizione fisica	xvi, 317 p. : ill. ; 26 cm
Collana	CBMS regional conference series in mathematics, 0160-7642 ; 114
Classificazione	AMS 14T05 AMS 14M25 AMS 14N35 AMS 14J32 AMS 14J33 AMS 52B20 LC QA582.G76
Disciplina	516.35
Soggetti	Tropical geometry Mirror symmetry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (p. 307-311) and index

