

1. Record Nr.	UNINA9911019269603321
Titolo	Continental margin sedimentation : from sediment transport to sequence stratigraphy / / edited by C.A. Nittrouer ... [et al.]
Pubbl/distr/stampa	Malden, MA, : Blackwell Pub., 2007
ISBN	9786611069681 9781281069689 128106968X 9781444304398 1444304399 9780470766361 0470766360
Descrizione fisica	1 online resource (559 p.)
Collana	Special publication number 37 of the International Association of Sedimentologists
Classificazione	RB 10121 TG 9100
Altri autori (Persone)	NittrouerCharles A
Disciplina	551.3/53
Soggetti	Sedimentation and deposition Sedimentology Sequence stratigraphy Sediment transport Continental margins
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Eel margin sediment dispersal systemSEABED FAILURE; General considerations; Eel margin failure; GRAVITY FLOWS; General considerations; MARGIN MORPHOLOGY; General considerations; New Jersey margin morphology; Eel margin morphology; MARGIN STRATIGRAPHY; General considerations; New Jersey margin stratigraphy; Eel margin stratigraphy; CONCLUSIONS; ACKNOWLEDGEMENTS; REFERENCES; Sediment delivery to the seabed on continental margins THE NORTHERN CALIFORNIA MARGIN
Sommario/riassunto	This volume on continental margin sedimentation brings together an

expert editorial and contributor team to create a state-of-the-art resource. Taking a global perspective, the book spans a range of timescales and content, ranging from how oceans transport particles, to how thick rock sequences are formed on continental margins. Summarizes and integrates our understanding of sedimentary processes and strata associated with fluvial dispersal systems on continental shelves and slopesExplores timescales ranging from particle transport at one extreme, to deep burial at the otherInsi
