

1. Record Nr.	UNINA9910437814603321
Autore	McColm Ian J
Titolo	Dictionary of ceramic science and engineering // Ian J. McColm
Pubbl/distr/stampa	Dordrecht [Netherlands] : , : Springer, , 2013
ISBN	94-007-0916-1
Edizione	[3rd ed. 2013.]
Descrizione fisica	1 online resource (x, 549 pages)
Collana	Gale eBooks
Altri autori (Persone)	O'BannonLoran S. <1910->
Disciplina	666 666.03 666/.03
Soggetti	Ceramics Dictionaries.
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.
Nota di contenuto	Dictionary -- Appendix -- Bibliography.
Sommario/riassunto	The third edition of the Dictionary of Ceramic Science and Engineering builds on the heavily revised 2nd edition which, in turn, expanded the original edition by some 4000 entries to include new fabrication, testing, materials, and vocabulary. The proven basis of the first two editions has been retained but new words and phrases have been added from the rapidly advancing electronic, nanoparticle and modern materials engineering fields. Additionally, all measurements in SI units are given to facilitate communication among the many sub-disciplines touched on by ceramics, ensuring that this publication remains the field's standard reference work for years to come. This extended edition of the Dictionary of Ceramic Science and Engineering ably follows its predecessors as an authoritative resource for students, researchers and professionals dealing with the processing of Materials.