

1. Record Nr.	UNISA996279873803316
Titolo	ANSI/IEEE Std 176-1987 : IEEE Standard on Piezoelectricity // IEEE
Pubbl/distr/stampa	New York, N.Y. : , : IEEE, , 1988
ISBN	0-7381-2411-7
Descrizione fisica	1 online resource (54 pages) : illustrations
Disciplina	537.2446
Soggetti	Piezoelectricity Piezoelectricity - Standards
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This standard on piezoelectricity contains many equations based upon the analysis of vibrations in piezoelectric materials having simple geometrical shapes. Mechanical and electrical dissipation are never introduced into the theoretical treatment, and except for a brief discussion of nonlinear effects, all the results are based on linear piezoelectricity in which the elastic, piezoelectric, and dielectric coefficients are treated as constants independent of the magnitude and frequency of applied mechanical stresses and electric fields.

2. Record Nr.	UNINA9910872463403321
Titolo	IEEE/NPSS Symposium [on] Fusion Engineering : [proceedings]
Pubbl/distr/stampa	[New York], : Institute of Electrical and Electronics Engineers
ISSN	2155-9945
Soggetti	Fusion reactors Controlled fusion Plasma (Ionized gases) Reacteurs a fusion Fusion nucleaire controlee Plasma (Gaz ionises) Conference papers and proceedings.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Some issues have also a distinctive title.