

1. Record Nr.	UNINA9910456853503321
Autore	Parker Barry R
Titolo	Good vibrations [[electronic resource] ] : the physics of music // Barry Parker
Pubbl/distr/stampa	Baltimore, : Johns Hopkins University Press, c2009
ISBN	0-8018-9707-6
Descrizione fisica	1 online resource (285 p.)
Disciplina	781.2
Soggetti	Vibration Sound-waves Sound Wave-motion, Theory of Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Making music : how sound is made -- The sound of music : perception -- Good vibes : waves in motion -- Making music beautiful : complex musical tones -- The well-tempered scale -- Down melody lane with chords and chord sequences -- You've gotta have rhythm : rhythm and types of music -- Why a piano is not a harpsichord -- Making music with the violin and guitar : the stringed instruments -- The brass instruments : trumpet and trombone -- The woodwinds : clarinet and saxophone -- The most versatile instrument : the singing voice -- Electronic music -- Making a midi recording -- Acoustics of concert halls and studios -- Epilogue.