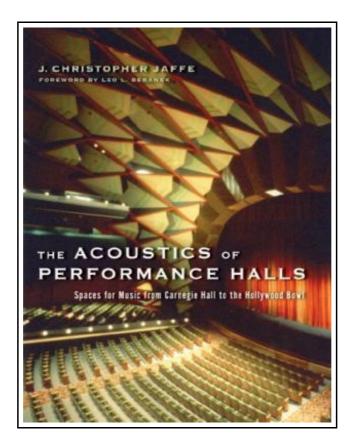
# The Acoustics of Performance Halls: Spaces for Music from Carnegie Hall to the Hollywood Bowl (Hardback)



Filesize: 2.66 MB

### Reviews

Absolutely essential study pdf. It is one of the most incredible ebook i actually have go through. Its been printed in an exceedingly basic way and it is merely soon after i finished reading through this ebook where basically altered me, affect the way i think.

(Darby Ryan)

# THE ACOUSTICS OF PERFORMANCE HALLS: SPACES FOR MUSIC FROM CARNEGIE HALL TO THE HOLLYWOOD BOWL (HARDBACK)



WW Norton Co, United States, 2010. Hardback. Book Condition: New. 236 x 188 mm. Language: English . Brand New Book. Of all the problems posed by the art and science of acoustics, the design of concert halls is the most mysterious. Listeners, from music lovers to musicians, hear performances in halls of comparable dimensions and find differences in the quality of their listening experiences. Why do so many concert halls fail to live up to expectations? In The Acoustics of Performance Halls J. Christopher Jaffe, an acclaimed acoustician known for his innovative design concepts, describes the common misconceptions about what makes a successful classical concert space, explains that sound reflections rather than geometry are the key to developing an outstanding hall, and shows how a series of simple principles related to how humans perceive musical quality can provide the ideal environment for classical music performances. Jaffe presents a proven methodology for designing successful venues for symphonic performance in a variety of building types, including concert halls, music pavilions, multiuse theaters, and amphitheaters, using a fact-based approach that relies on matching subjective values to quantitative measurements, an awareness of a community s musical memory, and extensive practical experience working with orchestras. Case studies illustrate the acoustic design of facilities designed for the presentation of symphonic music as well as those that were designed for other activities but through necessity or innovation are used for this purpose. An invaluable resource as a large-scale troubleshooting manual, this book should be required reading not only for acousticians but also for concert administrators, concert division directors, and operations managers, as well as theater consultants, architectural firms, and construction companies.

- Read The Acoustics of Performance Halls: Spaces for Music from Carnegie Hall to the Hollywood Bowl (Hardback) Online
- Download PDF The Acoustics of Performance Halls: Spaces for Music from Carnegie Hall to the Hollywood Bowl (Hardback)

## You May Also Like



Children's Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)

Createspace, United States, 2013. Paperback. Book Condition: New.  $254 \times 178$  mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to...

Download eBook »



Children's Educational Book Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English] (Paperback)

Createspace, United States, 2013. Paperback. Book Condition: New. 248 x 170 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to...

Download eBook »



Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities (Paperback)

HarperCollins Publishers Inc, United States, 2016. Paperback. Book Condition: New. Reprint. 203  $\times$  135 mm. Language: English . Brand New Book. An international bestseller, Barbara Coloroso s groundbreaking and trusted guide on bullying-including cyberbullying-arms parents...

Download eBook »



#### THE Key to My Children Series: Evan s Eyebrows Say Yes (Paperback)

AUTHORHOUSE, United States, 2006. Paperback. Book Condition: New. 274 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.THE KEY TO MY CHILDREN SERIES: EVAN S EYEBROWS SAY YES is about...

Download eBook »



#### History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. annotated edition. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This version of the History of the Town of Sutton Massachusetts...

Download eBook »