1. Record Nr. UNINA9910812516103321 Autore Albertson Stephanie L (Stephanie Lynn), <1971-> Titolo The effect of jurors' race on their response to scientific evidence [[electronic resource] /] / Stephanie L. Albertson El Paso, Tex., : LFB Scholarly Pub., c2012 Pubbl/distr/stampa **ISBN** 1-59332-512-6 Descrizione fisica 1 online resource (174 p.) Collana Criminal justice: recent scholarship 347.73/67 Disciplina Soggetti Jurors - United States - Decision making Discrimination in criminal justice administration - United States Jurors - United States - Attitudes Evidence, Criminal - United States Evidence, Expert - United States Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia The importance of jurors' race -- The impact of attitude formation on Nota di contenuto jury decision making -- Background : the science of DNA and the use of complex scientific evidence in the courts -- Scientific evidence and juror comprehension -- An analysis of jurors' race and education --Summary of findings: the need for reform. Sommario/riassunto Albertson seeks to analyze the influence of jurors' race on perceptions of complex scientific evidence. Jury eligible citizens viewed a mock criminal trial involving the presentation of mitochondrial deoxyribonucleic acid (mtDNA). White and African American mock jurors' perceptions of mtDNA were measured. Although robust findings were discovered regarding race, results imply that an educational background in science and math is important. The present study has shown the negative impact that low levels of science and math courses

have on perceptions of scientific evidence. Courtroom evidence wi