

1.	Record Nr.	UNINA990004602280403321
	Titolo	TEXTE zu dem Streite zwischen Glauben und Wissen im Islam : Die Lehre vom Propheten und der Offenbarung bei den islamischen Philosophen Farabi, Avicenna und Averroes / Dargestellt von M. Horten
	Pubbl/distr/stampa	Bonn : A. Marcund E. Weber's Verlag, 1913
	Descrizione fisica	43 p. ; 20 cm
	Collana	Kleine Texte fuer Vorlesungen und Uebungen ; 119
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	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910299941203321
	Titolo	Mechanisms of Cracking and Debonding in Asphalt and Composite Pavements : State-of-the-Art of the RILEM TC 241-MCD // edited by William G. Buttlar, Armelle Chabot, Eshan V. Dave, Christophe Petit, Gabriele Tebaldi
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Nota di contenuto	Preface -- 1. Introduction, by William Buttlar and Armelle Chabot -- 2. Cracking in Asphalt Materials, by E. Dave, R. Botella, P. Marsac, and D. Bodin -- 3. Interface Debonding Behavior, by Christophe Petit, Armelle Chabot, Alexandra Destrée, and Christiane Raab -- 4. Advanced Measurement Systems for Crack Characterization, by Gabriele Tebaldi, Alex Apeagyei, Denis Jelagin, and Augusto Cannone Falchetto -- 5. Summary, by by William Buttlar and Armelle Chabot.
Sommario/riassunto	Premature cracking in asphalt pavements and overlays continues to shorten pavement lifecycles and creates significant economic and environmental burden. In response, RILEM Technical Committee TC 241-MCD on Mechanisms of Cracking and Debonding in Asphalt and Composite Pavements has conducted a State-of-the-Art Review (STAR), as detailed in this comprehensive book. Cutting-edge research performed by RILEM members and their international partners is presented, along with summaries of open research questions and recommendations for future research. This book is organized according to the theme areas of TC 241-MCD - i.e., fracture in the asphalt bulk material, interface debonding behaviour, and advanced measurement systems. This STAR is expected to serve as a long term reference for researchers and practitioners, as it contributes to a deeper fundamental understanding of the mechanisms behind cracking and debonding in asphalt concrete and composite pavement systems. .