

1. Record Nr.	UNINA9910145050903321
Titolo	Alcoholism, clinical and experimental research
Pubbl/distr/stampa	Baltimore, MD, : Lippincott Williams & Wilkins Inc Malden, Mass., : Blackwell Hoboken, NJ, : Wiley Blackwell
ISSN	1530-0277
Disciplina	616.861005
Soggetti	Alcoholism Alcoolisme alcoholism Alcohol Alcoholvergiftiging Alcoholisme Investigació Periodical Periodicals. Periodique electronique (Descripteur de forme) Ressource Internet (Descripteur de forme) Revistes electròniques.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed

2. Record Nr.	UNINA9911022452803321
Autore	Kanavaris Fragkoulis
Titolo	Early-Age and Long-Term Cracking in RC Structures : Proceedings of the 2nd International RILEM Conference on Early-Age and Long-Term Cracking in RC Structures (CRC 2025) // edited by Fragkoulis Kanavaris, Agnieszka Jdrzejewska, Farid Benboudjema, Miguel Azenha
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	3-032-04361-1
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (524 pages)
Collana	RILEM Bookseries, , 2211-0852 ; ; 62
Altri autori (Persone)	JedrzejskaAgnieszka BenboudjemaFarid AzenhaMiguel
Disciplina	691.3
Soggetti	Concrete Building materials Buildings - Design and construction Structural Materials Building Construction and Design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This volume gathers the latest advances, innovations, and applications in the field of crack control in concrete, as presented by leading international researchers and engineers at the International RILEM Conference on Early-age and Long-term Cracking in RC Structures (CRC), held in Katowice, Poland on September 11-12, 2025. It covers early-age and long-term imposed deformations in concrete, analytical formulations for calculating crack widths in concrete, numerical simulations of the early-age and long-term restrained behaviour of concrete elements, experimental investigations on cracking, on-site monitoring of imposed deformations and cracking, crack control and influence of binders and admixtures on governing properties relevant to cracking. The conference demonstrated that a comprehensive approach to this problem requires the design of robust experimental techniques, the development of multiscale models and the evaluation

of code-based and other analytical approaches relevant to crack control in concrete. The contributions, which were selected through a rigorous international peer-review process, share exciting ideas that will spur novel research directions and foster new multidisciplinary collaborations. The event follows on from a very successful conference under the same theme in 2021 (CRC2021) which was held in Paris (ENS-Paris-Saclay) in hybrid format due to Covid-19 measures. The CRC2025 conference also served as one of the final events of RILEM TC 287-CCS, celebrating the achievements of the TC over the past 6 years.
