

1. Record Nr.	UNINA9910413446403321
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Titolo	Computer Aided Verification : 32nd International Conference, CAV 2020, Los Angeles, CA, USA, July 21–24, 2020, Proceedings, Part I // edited by Shuvendu K. Lahiri, Chao Wang
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	9783030532888 3030532887
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XVII, 669 p. 616 illus., 117 illus. in color.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 12224
Disciplina	005.1
Soggetti	Software engineering Computer science Computer engineering Computer networks Artificial intelligence Computers Software Engineering Theory of Computation Computer Engineering and Networks Artificial Intelligence Computer Communication Networks Computer Hardware
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	AI Verification -- Blockchain and Security -- Hardware Verification and Decision Procedures -- Hybrid and Dynamic Systems.
Sommario/riassunto	The open access two-volume set LNCS 12224 and 12225 constitutes the refereed proceedings of the 32st International Conference on Computer Aided Verification, CAV 2020, held in Los Angeles, CA, USA, in July 2020.* The 43 full papers presented together with 18 tool papers and 4 case studies, were carefully reviewed and selected from

240 submissions. The papers were organized in the following topical sections: Part I: AI verification; blockchain and Security; Concurrency; hardware verification and decision procedures; and hybrid and dynamic systems. Part II: model checking; software verification; stochastic systems; and synthesis. *The conference was held virtually due to the COVID-19 pandemic.
