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Collana	Lecture Notes in Artificial Intelligence ; ; 11571
Disciplina	620.0042 006.3
Soggetti	Artificial intelligence User interfaces (Computer systems) Computer organization Computer security Computer hardware Artificial Intelligence User Interfaces and Human Computer Interaction Computer Systems Organization and Communication Networks Systems and Data Security Computer Hardware
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Mental workload and performance -- Visual cognition -- Cognitive psychology in aviation and space -- Group collaboration and decision making.
Sommario/riassunto	This book constitutes the proceedings of the 16th International Conference on Engineering Psychology and Cognitive Ergonomics, EPCE 2019, held as part of the 21st International Conference, HCI International 2019, which took place in Orlando, FL, USA, in July 2019. The total of 1274 papers and 209 posters included in the 35 HCII 2019 proceedings volumes was carefully reviewed and selected from 5029

submissions. EPCE 2019 includes a total of 34 regular papers; they were organized in topical sections named: mental workload and performance; visual cognition; cognitive psychology in aviation and space; and group collaboration and decision making.
