

A sampling of some industry relevant keyword results, as well as some highly relevant ACM publication titles and ACM Special Interest Groups covered in the ACM Digital Library.

Key Term Results in ACM Digital Library*

Devices	50,465
Embedded Systems	9,318
Hardware	53,284
Memory	54,050
Wireless	21,144
Design Automation	21,365
Semiconductor	4,758

*Total number of full-text articles in the Digital Library

ACM Publications

ACM Transactions on Design Automation of Electronic Systems (TODAES)

ACM Transactions on Embedded Computing Systems (TECS)

ACM Transactions on Computer-Human Interaction (TOCHI)

interactions – experiences, people, technology

IEEE/ACM Transactions on Computational Biology and Bioinformatics (TCBB)

ACM Transactions on Information Systems (TOIS)

ACM Special Interest Groups



SIGCHI Covers human technologies, including design issues, interfaces, societal, and human-computer interactions.



SIGDA Focus on the technologies around EDA (electronic design automation).



SIGBED Focuses on embedded computing systems, including both software and hardware.

Request a Free Trial of the ACM Digital Library Today at DL-Trial@acm.org

For more information about the ACM Digital Library and the Guide to Computing Literature, please visit www.acm.org/dl/libraries or contact ACM at DL-Info@acm.org or call +1-212-626-0676