












Top-ranked Authors in "Operating Systems" Filter: All Years | Last 10 Years | Last 5 Years

Authors Name	Indomain-Citations	Citations
<p>1  Thomas E. Anderson - Publication : 262 Department of Computer Science and Engineering, University of Washington, Seattle, WA</p> <p>Robert Wahbe, Steven Lucco, Thomas E. Anderson, Susan L. Graham, Efficient Software-Based Fault Isolation, 1993, (Citation: 569)</p>	912	10085
<p>2  John K. Ousterhout - Publication : 120 Electric Cloud, Inc.</p> <p>John K. Ousterhout, Tcl and the Tk Toolkit, 1994, (Citation: 1372)</p>	891	7043
<p>3  Brian N. Bershad - Publication : 148 Computer Science & Engineering Department, University of Washington, 562 Paul Allen Center</p> <p>Brian N. Bershad, Stefan Savage, Przemyslaw Paradyk, Emin Gün Sirer, Marc E. Fiuczynski, David Becker, Craig Chambers, Susan J. Eggers, Extensibility, Safety and Performance in the SPIN Operating System, 1995, (Citation: 476)</p>	852	5433
<p>4  Mahadev Satyanarayanan - Publication : 220 School of Computer Science, Carnegie Mellon University</p> <p>John H. Howard, Michael L. Kazar, Sherri G. Menees, David A. Nichols, Mahadev Satyanarayanan, Robert N. Sidebotham, Michael J. West, Scale and Performance in a Distributed File System, 1988, (Citation: 785)</p>	833	7217
<p>5  Henry M. Levy - Publication : 201 Department of Computer Science and Engineering University of Washington</p> <p>Dean M. Tullsen, Susan J. Eggers, Henry M. Levy, Simultaneous multithreading: maximizing on-chip parallelism, 1995, (Citation: 642)</p>	768	8117
<p>6  M. F. Kaashoek - Publication : 239 Department of Electric Engineering and Computer Science , MIT</p> <p>Ion Stoica, Robert Morris, David Karger, M. F. Kaashoek, Hari Balakrishnan, Chord: A scalable peer-to-peer lookup service for internet applications, 2001, (Citation: 3016)</p>	735	13107
<p>7  David A. Patterson - Publication : 387 Computer Science Division, Electrical Engineering and Computer Sciences, University of California at Berkeley, Berkeley, CA</p> <p>David A. Patterson, John L. Hennessy, Computer Architecture: A Quantitative Approach, 1990, (Citation: 995)</p>	641	10013
<p>7  Peter Druschel - Publication : 149 Rice Univ., Houston, TX</p> <p>Antony I. T. Rowstron, Peter Druschel, Pastry: Scalable distributed object location and routing for large-scale peer-to-peer systems, 2001, (Citation: 1308)</p>	635	8372
<p>9  Anoop Gupta - Publication : 222 Technology Policy and Strategy, Microsoft Corp</p> <p>Steven Cameron Woo, Moriyoshi Ohara, Evan Torrie, Jaswinder Pal Singh, Anoop Gupta, The SPLASH-2 Programs: Characterization and Methodological Considerations, 1995, (Citation: 1001)</p>	602	9719
<p>10  Gregory R. Ganger - Publication : 190 Carnegie Mellon Univ., Pittsburgh, PA</p> <p>M. Frans Kaashoek, Dawson R. Engler, Gregory R. Ganger, Héctor M. Briceño, Russell Hunt, David Mazières, Thomas Pinckney, Robert Grimm, John Jannotti, Kenneth Mackenzie, Application Performance and Flexibility on Exokernel Systems, 1997, (Citation: 152)</p>	552	2964
<p>10  Edward D. Lazowska - Publication : 159 Computer Science & Engineering, Univ. of Washington, Seattle</p> <p>Derek L. Eager, Edward D. Lazowska, John Zahorjan, Adaptive Load Sharing in Homogeneous Distributed Systems, 1986, (Citation: 425)</p>	543	4268