

Cristian S. Calude

Selected Citations

May 4, 2013

Cited in more than 3500 papers and 100 books by more than 550 authors including:

A. A. Abbott, L. Accardi, A. Adamatzky, T. Addis, S. G. Akl, D. S. Alberts, A. Alhazov, G. Alford, S. M. Ali, S. Amante, K. Ambos-Spies, M. Amos, B. S. Anand, I. Antoniou, B. Apolloni, Margaret Archibald, A. Arslanov, J. J. Arulanandham, M. Aspelmeier, E. Bach, J. Bacon, F. Baillly, M. S. Balan, J. Baez, K. Bao, J. D. Barrow, G. Barmpalias, I. I. Batyrshin, Veronica Becher, F. Benatti, H. Bensaid, C. Boyer, A. Bergeron, L. Berggren, F. Bernardini, J.-L. Beuchat, L. Bianco, C.-L. Bichir, L. Bienvenu, E. Blakey, F. Blanchard, B. E. Blank, J. Borwein, P. Borwein, P. Bottoni, O. J. Bousquet, O. Bournez, S. Boztaş, V. Brattka, S. L. Braunstein, B. von Braunmühl, D. Branzei, D. S. Bridges, C. Brukner, O. Brunet, J. Buechner, P. J. M. van der Burgt, K. Burrage, E. Busse, Ş. Buzeţeanu, D. Byatt, A. Cabello, T. CadwalladerOlsker, Silvia Canaider, J. Casti, M. L. Campagnolo, C. Câmpeanu, L. Nunes de Castro, G.-V. Cirlig, W. A. Carnielli, B. Carpenter, A. Carsetti, M. A. Cerdà-Uguet, J. Cervelle, G. J. Chaitin, F. Chatelin, K. Chandrasekhara Rao, S. Chen, W. Cheng, G. Chevalier, P. Cholak, M. Chown, M. M. Ćirković, J. A. Clark, B. Clegg, P. A. Cockshott, J. Cohen, J. Collier, S. B. Cooper, J. Copeland, P. Cotogno, T. Crolard, E. Csuhaj-Varju, T. J. Czerwinski, G. D’Abramo, P. D’Addabbo, S. Daicz, M. L. Dalrymple, M. Dauchet, G. Davie, M. Davis, J. H. Dawson, Jr., D. Decheng, J.-P. Delahaye, M. A. Martin-Delgado, W. A. Dembski, M. Denker, D. Desovski, M. Detlefsen, Elena Deza, M. Deza, U. Dhawan, F. Diacu, N. Dima, D. Ding, D. L. Dowe, R. G. Downey, M. Drmota, J.-C. Dubacq, E. Duffy, B. Durand, N. Duţă, A. Dvurecenski, T. Ebert, A. Edalat, G. G. Emch, M. Emmer, R. L. Epstein, M. Eramian, H.-A. Esbelin, G. Etesi, G. Everest, M. Ferbus-Zanda, Mirthalina Fernández, C. Ferretti, S. Figueira, S. Finch, E. Formenti, R. Freivalds, R. Freund, S. Gal, C. Garola, S. S. Ge, E. Gelenbe, R. Gengler, C. Gentile, Adelina Georgescu, G. Georgescu, D. Gerdemann, W. A. GERMISHUIZEN, F. Geurts, O. Giarini, R. Girgensohn, J. Gleick, I. Glendinning, L. M. Gluskin, G. Godoy, V. Goel, González, N. Gotovac, R. Gowri, E. J. Griffiths, S. Grigorieff, J. Grossman, C. Grozea, F. Gruau, J. Gruska, L. Guibas, Y. Gurevich, H. Gutowitz, A. Hagar, S. Hamel, D. Hammer, J. Harrison, M. Hartwig, T. Head, S. Hebri, L. Hemaspaandra, B. Henley, F. Hernandez-Quiroz, P. Hertling, C. Heuberger, T. Hida, C. Horn, K. Higuchi, J. Hintikka, D. R. Hirschfeld, M. Hoyrup, S. Horváth, J. Hromkovič, P. Hudelson, M. Huhne, M. Hutter, J. Hyde, O. H. Ibarra, Z. Ibrahim, L. Ilie, J. Inouye, S. Istrail, G. Istrate, J. J. Jadacki, A. Jain, P. Jakopin, C. Jalobeanu, S. Jiang, J. J. Joosten, S. Ji, A. Jurisic, E. Jurvanen, H. Jürgensen, I. Kalantari, S. Kalyanaraman, L. Kari, V. Kendon, A. Kent, D. E. Kephart, S. M. Kim, S. W. Kim, T. D. Kieu, C. King, A. P. Kirilyuk, P. Klimek, K. Klotz, R. A. Knoebel, J. Kofler, M. Kojman, S. Köhler, M. Koshelev, M. Khalid, B. Khoussainov, N. Khoussainova, B. Kjos-Hanssen, S. Köhler, P. Konjevoda, I. Kramosil, N. Krasnogor, V. Kreinovich, S. N. Krishna, F. Kroon, A. Kučera, M. Kummer, A. Labella, G. L. LaForte, W. Langdon, M. A. Lanzagorta, V. Laschos, T. Lattimore, J. Lennon, E. A. Lee, C. Lee, J. van Leeuwen, S. Legg, A. E. M. Lewis, M. Li, Y. Liang, I. Licata, G. Lischke, C. Liu, F. Liu, J. Liu, X. Liu, Marjo Lipponen, G. Longo, L. Longpré, S. Lloyd, B. Löwe, D. Lu, R. Lupachchini, B. Ma, G. Malescio, K. Mainzer, M. Malitza, C. Mamali, V. Manca, Yu. Manin, J. P. Marques de Sá, E. Matsikondis, B. Marchal, S. Marcus, G. Markowsky, C. Martin-Vide, A. Mateescu, Yu. V. Matiyasevich, J. Matýsek, H. Maurer, G. Mauri, I. Măndoiu, J. W. McAllister, K. McDermott, T. H. McNicholl, W. Merkle, J. Mielke, G. B. Michaelson, N. Mihailovic, J. S. Miller, B. Mills, L. Mills, M. Minnes, R. Miron, Z. Mo, H. Monroe, M. More, G. Moszkowski, S. J. Muller, R. Murawski, N. Murphy, J. Mycka, M. Nagy, T. J. Naughton, I. Németi, A. Nerode, N. Neufeld, E. Nicolau, D. V. Nicolau Jr., V. Nicolau, B. Nicolescu, S. Niculescu, T. Niculiu, H. Niederreiter, A. Nies, H. T. Nguyen, F. Noferini, Doris Nolte, G. van Noord, P. Odifreddi, M. Ogihara, M. Ohya, L. Olsen, E. Omri, O. Ono, T. Ord, P. M. Parker, D. Patrige, U. Pagallo, S. Parnes, T. Paterek, D. Pattinson, T. Paul, B. Pavlov, G. Păun, D. Petcu, H. Petersen, I. Petrykiewicz, D. Pixton, A. Podgurski, J. Poland, R. Poli, E. Polonowski, A. van der Poorten, A. Popovici, S. Porrot, P. H. Potgieter, R. Prevedel, L. Priese, P. Raatikainen, J. Rajahalme, R. Rama, A. Ramachandran, A. S. Ramírez, I. Razenshteyn, G. Roach, J. Reich, S. Reid, J. Reimann, D. L. Renfro, J. Resag, R. Rettinger, E. Rivals, L. Robbins,

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1.1 Papers

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1.5 Demos

1. http://en.wikipedia.org/wiki/Bead_sort
2. http://en.wikipedia.org/wiki/Sorting_algorithm
3. <http://mathworld.wolfram.com/Bead-Sort.html>
4. <http://demonstrations.wolfram.com/ExtendedBeadSort>
5. http://rosettacode.org/wiki/Sorting_algorithms/Bead_sort
6. <http://tildegeek.blogspot.com/2005/07/sorting-in-o1-time-bead-sort.html>
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1.6 Web sites

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2. O. J. Bousquet "Kolmogorov complexity resources" page at:
<http://www.cmap.polytechnique.fr/~bousquet/kolmogorov.html>.
3. E. Winfree Molecular Computation page at
http://www.gg.caltech.edu/~winfree/old_html/DNApeople.html.
4. University of Macedonia, Department of Applied Informatics: Complex Systems Researchers
http://www.it.uom.gr/pdp/digitallib/Complex/comp_peop.htm.
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<http://isw3.aist-nara.ac.jp/IS/Shikano-lab/database/library/book-B616.html>.
6. Data Mining and Knowledge Discovery in Databases: Business Applications at
<http://www.cmap.polytechnique.fr/~bousquet/finance.html>.
7. L. Devroye's "Luc's library" at
<http://www-cgrl.cs.mcgill.ca/~luc/lucbtcs.html>.
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<http://www.mathsoft.com/mathresources/constants/wellknown/article/0,,1984,00.html>.
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<http://math.uwaterloo.ca/~symbol{126}shallit/bib/primes.bib>
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<http://www.carleton.ca/~hmasum/TMandComplexity.html>.
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<http://www.unibas.ch/mdpi/entropy/>.

13. Bookmarks for Mitch Harris at
<http://calcutta.cs.uiuc.edu:1024/~maharri/nsbm.html>.
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<http://www.liacs.nl/home/pier/>.
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<http://www.hutter1.de/index.htm>.
16. Selected *JACM* citations at
<http://theory.lcs.mit.edu/~symbol{126}jacm/References/ginsburg1958:266.html>.
17. Selected *Information and Computation* citations at
<http://theory.lcs.mit.edu/~symbol{126}iandc/References/solomonoff1964:224.html>.
18. Lab 333, EE, NTU, Taiwan, bibliography on zero-knowledge at
http://crypto.ee.ntu.edu.tw/lab333/tech-rep/crypto/zero_knowledge/
19. Yonezawa Lab's WWW server, at the Department of Information Science of the University of Tokyo, bibliography in quantum computation at
<http://web.yl.is.s.u-tokyo.ac.jp/members/haruo/qc.html>
20. C. Herring. "Books Recently Read" at
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21. J. Borwein, P. Borwein, R. Girgensohn and S. Parnes. *Experimental Mathematics: A Discussion* at
<http://www.cecm.sfu.ca/organics/vault/expmath/expmath/html/expmath.html>
22. Lucas Bordeaux links in Quantum Computing at
<http://www.sciences.univ-nantes.fr/info/perso/permanents/bordeaux/links.html>.
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<http://www.rpi.edu/~greeng3/interests/bb/bib/bib.html>
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<http://www.cs.utexas.edu/users/lavender/reading.html>.
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http://www.cc.hit-u.ac.jp/about_center/staff/nagoya/research/.
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<http://www.informatik.fernuni-hagen.de/import/cca/publications/bibliography.html\#BK98>.
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<http://www.nd.edu/~cholak/computability/bib/computability.bib>.
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<http://library.wolfram.com/mathgroup/archive/1997/Jun/msg00028.html>.
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<http://www.csse.monash.edu.au/~dld/MML.html>.
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40. Andrea Sorbi's computability page at
<http://www.mat.unisi.it/web/sorbi/computability.html>.
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<http://members.home.net/stephenk1/Outlaw/links.html>.
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<http://www.math.uni-mannheim.de/~duplij/l-glusk.htm>.
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