

UC Research Repository update, April 2012

Here are the latest statistics for the 1st quarter of 2012 for the UC Research Repository. Due to a major server upgrade late in 2011, statistics for the fourth quarter of 2011 were not able to be published. As a result, the figures in the *Research Outputs for all Colleges* table show a comparison between figures for Q3 2011, rather the usual end of year figures.

As always, we invite new and established researchers to deposit their work with us. The UC Research Repository is fully compliant with publisher copyright, and we are happy to provide training and advice to individuals or groups. If you'd like more information on any aspect of the Repository, and how it works, contact the Repository Coordinator (ir@canterbury.ac.nz). Researchers can also get individual assistance from their department's Information Librarian.

Updates for individual Colleges are also prepared on a quarterly basis and are disseminated to managers within each College. Comprehensive figures for the Repository – by author, Department or item - can be viewed by all staff at the following location, at any time via the Repository FAQ:

<http://wiki.canterbury.ac.nz/display/LIBRARY/UC+Research+Repository#UCResearchRepository-Statistics>

Regards,

Grant

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Repository Statistics

Research outputs for all Colleges to 01 April 2012

	Authors	~ Q3 2011	Items	~ Q3 2011	Total Downloads	Q3 2011 Downloads
Arts	40	34	131	120	31,348	22,056
Business and Economics	61	58	287	241	45,563	31,361
Education	67	59	238	218	47,757	33,626
Engineering	338	321	2002	1835	568,238	434,594
Science	138	132	351	335	84,835	62,778

Source: http://webservices.libr.canterbury.ac.nz/institutional_repository/stats_colleges.php

Ten top contributors from across the University

Author	Links	Items	Downloads
Chase, Geoff	Details	347	71,569
Hann, Christopher Eric	Details	153	31,058
Dhakal, Rajesh	Details	132	42,472
Bodger, Pat	Details	89	41,711
Pampanin, Stefano	Details	84	54,917
Le Compte, Aaron James	Details	83	7,134
Mitrovic, Antonija	Details	81	14,510
Shaw, Geoffrey Mark	Details	81	7,302
Billinghurst, Mark	Details	69	18,320
Smith, Peter Jeffry	Details	68	15,488

Source: http://webservices.libr.canterbury.ac.nz/institutional_repository/stats_all_authors.php

Top ten contributors from across the University by **downloads during 2011**

Author	Links	Items	Downloads
Chase, Geoff	Details	347	10,660
Bodger, Pat	Details	89	6,628
Pampanin, Stefano	Details	84	6,506
Dhakal, Rajesh	Details	132	6,490
Hann, Christopher Eric	Details	153	4,748
Cubrinovski, Misko	Details	59	4,622
Spearpoint, Michael	Details	39	3,386
Chen, XiaoQi	Details	43	3,284
Duke, Richard Mylrea	Details	33	3,268
Billinghurst, Mark	Details	69	3,154

Source: http://webservices.libr.canterbury.ac.nz/institutional_repository/stats_all_authors.php

Top 10 downloaded papers from across the University in 2012

Title	Downloaded	Added
Cubrinovski, M., Ishihara, K. (2001) Correlation between penetration resistance and relative density of sandy soils . Istanbul, Turkey: 15th International Conference on Soil Mechanics and Geotechnical Engineering, 27-31 Aug 2001. 393-396. 2407	1,462	Feb 2009
Schurr, Vida.(2009) Assessment for learning in infant and toddler education and care : a study of teachers' talk and practice at one centre . University of Canterbury. College of Education 4281	1,408	Apr 2010
Bell, S.C., Bodger, P.S. (2007) Power Transformer Design Using Magnetic Circuit Theory and Finite Element Analysis - A Comparison of Techniques . Perth, Australia: Australasian Universities Power Engineering Conference (AUPEC) 2007, 9-12 Dec 2007. Proceedings of the Australasian Universities Power Engineering Conference (AUPEC) 2007, 6pp. 1133	1,054	Sep 2008
Pampanin, S., Calvi, G.M., Moratti, M. (2002) Seismic Behavior of R.C. Beam-Column Joints Designed for Gravity Only . London: 12th European Conference on Earthquake Engineering, Sep 2002. 726. 473	902	Jul 2007
Fee, C.J., Van Alstine, J.M. (2005) PEG-proteins: Reaction engineering and separation issues . Chemical Engineering Science, 61(3), pp. 924-939. 605	770	Aug 2007
Maples, A.J. (2007) Tax Complexity and the Capital-Revenue Distinction - Lessons to be Learnt from Two Recent New Zealand Cases . Brisbane, Australia: Australasian Tax Teachers Association Conference (ATTA 2007), 22-24 Jan 2007. 34pp. 2353	766	Jan 2009
Li, X., Duke, R. and Round, S. (1999) Development of a three-phase three-level inverter for an electric vehicle . Darwin, Australia: Australasian Universities Power Engineering Conference, 1999. 247--251. 1872	742	Sep 2008
Begg, L., Liu, W., Pawlikowski, S., Perera, S., Sirisena, H. (2006) Survey of simulators of Next Generation Networks for Studying Service Availability and Resilience . 76pp.. 3360	708	Nov 2009
Zhou, F., Duh, H.B.L., Billingham, M. (2008) Trends in Augmented Reality Tracking, Interaction and Display: A Review of Ten Years of ISMAR . Cambridge, UK: 7th IEEE and ACM International Symposium on Mixed and Augmented Reality (ISMAR 2008), 15-18 Sep 2008. 2678	626	Apr 2009

Source: http://webservices.libr.canterbury.ac.nz/institutional_repository/stats_top_items.php

Top 10 downloaded theses in 2011

Title	Downloaded	Added
Yee, Tina (2008) The Etridge influence on undue influence: attempts at fusion with duress and unconscionability . Thesis for Master of Laws, University of Canterbury. Law. 1175	1,964	Sep 2008
Lloyd, Caleb Charles (2009) A Low Temperature Differential Stirling Engine for Power Generation . Thesis for Master of Engineering, University of Canterbury. Department of Electrical and Computer Engineering. 3267	1,906	Oct 2009
Bayley, John Edward (2009) A Doctrine of Good Faith in New Zealand Contractual Relationships . Thesis for Master of Laws, University of Canterbury. Law. 3224	1,466	Sep 2009
Wanhalla, Angela Cheryl (2004) Transgressing Boundaries: A History of the Mixed Descent Families of Maitapapa, Taieri, 1830-1940 . Thesis for Doctor of Philosophy, University of Canterbury. History. 1268	1,314	Sep 2008
van Berkel, Haley Kathryn (2009) The Relationship Between Personality, Coping Styles and Stress, Anxiety and Depression . Thesis for Master of Science, University of Canterbury. Psychology. 2978	1,298	Jul 2009
Haslett, David Stuart (2007) Riding at the Margins: International Media and the Construction of a Generic Outlaw Biker Identity in the South Island of New Zealand, circa 1950 - 1975 . Thesis for Master of Arts, University of Canterbury. Sociology and Anthropology. 1275	1,098	Sep 2008
Ng, Anthony Kwok-Lung (2007) Risk Assessment of Transformer Fire Protection in a Typical New Zealand High-Rise Building . Thesis for Master of Engineering in Fire Engineering, University of Canterbury. Civil Engineering. 1555	1,092	Sep 2008
Hawes, Cynthia (2010) Tortious Interference with Goods in New Zealand: The Law of Conversion, Detinue and Trespass . Thesis for Doctor of Philosophy, University of Canterbury. Law. 4299	1,078	May 2010
Pawlowski, Ilona Paulina (2007) Sex in Women's Magazine Advertising An analysis of the degree of sexuality in women's magazine advertising across age demographics and women's responses . Thesis for Master of Arts, University of Canterbury. Political Science and Communication. 1334	1,024	Sep 2008
Crawley, Louise Helen (2008) Application of Non-Dispersive Infrared (NDIR) Spectroscopy to the Measurement of Atmospheric Trace Gases . Thesis for Master of Science, University of Canterbury. Chemistry. 2511	976	Mar 2009

Source: http://webservices.libr.canterbury.ac.nz/institutional_repository/stats_top_theses.php