

## UC Research Repository update, October 2011

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 ([grant.barrie@canterbury.ac.nz](mailto:grant.barrie@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

Grant Barrie  
Institutional Repository Coordinator  
Library Support Services  
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### *Repository Statistics*

Research outputs for all Colleges to 30 September 2011

	Authors	~ Q2 2011	Items	~ Q2 2011	Total Downloads	2011 Downloads
Arts	34	30	120	110	22,056	9983
Business and Economics	58	51	241	200	31,361	15,723
Education	59	56	218	201	33,626	17,300
Engineering	321	312	1835	1783	434,594	162,671
Science	132	115	335	322	62,778	21,360
School of Law	20	20	91	91	14,296	7,448

Source: [http://webservices.lib.canterbury.ac.nz/institutional\\_repository/stats\\_colleges.php](http://webservices.lib.canterbury.ac.nz/institutional_repository/stats_colleges.php)

## Ten top contributors from across the University

Author	Links	Items	Downloads
Chase, Geoff	<a href="#">Details</a>	277	55,743
Hann, Christopher Eric	<a href="#">Details</a>	138	23,948
Dhakal, Rajesh	<a href="#">Details</a>	128	32,864
Bodger, Pat	<a href="#">Details</a>	80	31,844
Mitrovic, Tanja	<a href="#">Details</a>	76	10,564
Pampanin, Stefano	<a href="#">Details</a>	74	45,242
Smith, Peter Jeffry	<a href="#">Details</a>	68	11,609
Billinghurst, Mark	<a href="#">Details</a>	66	13,459
Bradley, Brendon	<a href="#">Details</a>	61	9,627
Shaw, Geoffrey Mark	<a href="#">Details</a>	56	5,538

Source: [http://webservices.libr.canterbury.ac.nz/institutional\\_repository/stats\\_all\\_authors.php](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	<a href="#">Details</a>	277	18,486
Bodger, Pat	<a href="#">Details</a>	80	13,113
Pampanin, Stefano	<a href="#">Details</a>	74	12,311
Dhakal, Rajesh	<a href="#">Details</a>	128	11,618
Hann, Christopher Eric	<a href="#">Details</a>	138	8,105
Cubrinovski, Misko	<a href="#">Details</a>	55	7,496
Spearpoint, Michael	<a href="#">Details</a>	37	6,565
Billinghurst, Mark	<a href="#">Details</a>	66	5,980
Duke, Richard Mylrea	<a href="#">Details</a>	33	5,538
Chen, XiaoQi	<a href="#">Details</a>	37	5,356

Source: [http://webservices.libr.canterbury.ac.nz/institutional\\_repository/stats\\_all\\_authors.php](http://webservices.libr.canterbury.ac.nz/institutional_repository/stats_all_authors.php)

## Top 10 downloaded papers from across the University for 2011

Title	Downloaded	Added
Cubrinovski, M., Ishihara, K. (2001) <a href="#">Correlation between penetration resistance and relative density of sandy soils</a> . Istanbul, Turkey: 15th International Conference on Soil Mechanics and Geotechnical Engineering, 27-31 Aug 2001. 393-396. 2407	2,564	Feb 2009
Bell, S.C., Bodger, P.S. (2007) <a href="#">Power Transformer Design Using Magnetic Circuit Theory and Finite Element Analysis - A Comparison of Techniques</a> . 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	2,319	Sep 2008
Begg, L., Liu, W., Pawlikowski, S., Perera, S., Sirisena, H. (2006) <a href="#">Survey of simulators of Next Generation Networks for Studying Service Availability and Resilience</a> . 76pp.. 3360	1,547	Nov 2009
Schurr, Vida.(2009) <a href="#">Assessment for learning in infant and toddler education and care : a study of teachers' talk and practice at one centre</a> . University of Canterbury. College of Education 4281	1,524	Apr 2010
Li, X., Duke, R. and Round, S. (1999) <a href="#">Development of a three-phase three-level inverter for an electric vehicle</a> . Darwin, Australia: Australasian Universities Power Engineering Conference, 1999. 247--251. 1872	1,268	Sep 2008
Maples, A.J. (2007) <a href="#">Tax Complexity and the Capital-Revenue Distinction - Lessons to be Learnt from Two Recent New Zealand Cases</a> . Brisbane, Australia: Australasian Tax Teachers Association Conference (ATTA 2007), 22-24 Jan 2007. 34pp. 2353	1,162	Jan 2009
Rahman, M.M., Karim, M.R., Baki, A.L., Paul, D.K. (2008) <a href="#">Ultimate lateral load resistance of laterally loaded pile</a> . Ghent, Belgium: 5th International Conference on Bored and Auger Piles (BAP V), 8-10 Sept 2008. 3337	1,036	Oct 2009
Fee, C.J., Van Alstine, J.M. (2005) <a href="#">PEG-proteins: Reaction engineering and separation issues</a> . Chemical Engineering Science, 61(3), pp. 924-939. 605	952	Aug 2007
Wolm, P., Chase, J.G., Chen, X.Q., Pettitgrew, W. (2008) <a href="#">Analysis of a PM DC Motor Model for Application in Feedback Design for Electric Powered Mobility Vehicles</a> . Auckland, New Zealand: 15th International Conference on Mechatronics and Machine Vision in Practice (M2VIP 2008), 2-4 Dec 2008. 686-691. 2752	926	May 2009
Zhou, F., Duh, H.B.L., Billinghamurst, M. (2008) <a href="#">Trends in Augmented Reality Tracking, Interaction and Display: A Review of Ten Years of ISMAR</a> . Cambridge, UK: 7th IEEE and ACM International Symposium on Mixed and Augmented Reality (ISMAR 2008), 15-18 Sep 2008. 2678	922	Apr 2009
Pampanin, S., Calvi, G.M., Moratti, M. (2002) <a href="#">Seismic Behavior of R.C. Beam-Column Joints Designed for Gravity Only</a> . London: 12th European Conference on Earthquake Engineering, Sep 2002. 726. 473	885	Jul 2007

Source: [http://webservices.libr.canterbury.ac.nz/institutional\\_repository/stats\\_top\\_items.php](http://webservices.libr.canterbury.ac.nz/institutional_repository/stats_top_items.php)

## Top 10 downloaded theses in 2011

Title	Downloaded	Added
Pawlowski, Ilona Paulina (2007) <a href="#">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..</a> Thesis for Master of Arts, University of Canterbury. Political Science and Communication. 1334	5,956	Sep 2008
Wanhalla, Angela Cheryl (2004) <a href="#">Transgressing Boundaries: A History of the Mixed Descent Families of Maitapapa, Taieri, 1830-1940.</a> Thesis for Doctor of Philosophy, University of Canterbury. History. 1268	3,632	Sep 2008
Lloyd, Caleb Charles (2009) <a href="#">A Low Temperature Differential Stirling Engine for Power Generation.</a> Thesis for Master of Engineering, University of Canterbury. Department of Electrical and Computer Engineering. 3267	2,682	Oct 2009
Ng, Anthony Kwok-Lung (2007) <a href="#">Risk Assessment of Transformer Fire Protection in a Typical New Zealand High-Rise Building.</a> Thesis for Master of Engineering in Fire Engineering, University of Canterbury. Civil Engineering. 1555	2,113	Sep 2008
Yee, Tina (2008) <a href="#">The Etridge influence on undue influence: attempts at fusion with duress and unconscionability.</a> Thesis for Master of Laws, University of Canterbury. Law. 1175	2,064	Sep 2008
Hawes, Cynthia (2010) <a href="#">Tortious Interference with Goods in New Zealand: The Law of Conversion, Detinue and Trespass.</a> Thesis for Doctor of Philosophy, University of Canterbury. Law. 4299	1,693	May 2010
Bayley, John Edward (2009) <a href="#">A Doctrine of Good Faith in New Zealand Contractual Relationships.</a> Thesis for Master of Laws, University of Canterbury. Law. 3224	1,546	Sep 2009
Ross, Gail Macdonald (2006) <a href="#">New Zealand Prints 1900-1950: An Unseen Heritage.</a> Thesis for Doctor of Philosophy, University of Canterbury. School of Fine Arts. 1259	1,526	Sep 2008
Head, Lyndsay Fay (2006) <a href="#">Land, authority and the forgetting of being in early colonial Maori history.</a> Thesis for Doctor of Philosophy, University of Canterbury. Maori and Indigenous Studies. 1289	1,488	Sep 2008
van Berkel, Haley Kathryn (2009) <a href="#">The Relationship Between Personality, Coping Styles and Stress, Anxiety and Depression.</a> Thesis for Master of Science, University of Canterbury. Psychology. 2978	1,210	Jul 2009

Source: [http://webservices.libr.canterbury.ac.nz/institutional\\_repository/stats\\_top\\_theses.php](http://webservices.libr.canterbury.ac.nz/institutional_repository/stats_top_theses.php)