The Chinese University of Hong Kong Shun Hing Institute of Advanced Engineering List of Publications Arising from SHIAE Supported Projects

(Batch 2010)

Project code		Publication
BME - 8115028	[1]	D.T.P. Fong, Y.Y.W. Chan, Y.K. Fung, C.W.Y. Wong, L.K. Hung and W.H. Liao, "An inexpensive functional finger prosthesis," In
PI: Daniel Fong		Proceedings of SMART - Sports Medicine And Rehabilitation Therapy 2010 Convention, Hong Kong, China, pp. 10-11, Oct 9,
	[2]	P.S.H. Yung, Y.W. Chan, Y.K. Fung, M.M.L. Chung, D.T.P. Fong and K.M. Chan, "An inexpensive functional finger prosthesis with
		rebounded type progressive hinge lock," In Proceedings of the 30th Annual Congress of The Hong Kong Orthopaedic Association,
		Hong Kong, China, pp. 95, Nov 27-28, 2010.
	[3]	D.T.P. Fong, Y.Y.W. Chan, M.M.L. Chung, W.H. Liao, A. Au-Yang, S.W. Sin, C.W.Y. Wong and L.K. Hung, "An Inexpensive Functional
		Finger Prosthesis with Rebounded Type Progressive Hinge Lock," In Proceedings of the Symposium on Rehabilitation Technology -
		Interdisciplinary Approach from Theory to Practice (cum 7th Orthopaedic Rehabilitation Symposium, The Hong Kong College of
		Orthopaedic Surgeons), Hong Kong, China, pp. 32, Jan 15-16, 2011.
BME - 8115029	[1]	X. Wang, E. Grimson, and C. Westin, "Tractography Segmentation Using a Hierarchical Dirichlet Processes Mixture Model," NeuroImage,
PI: XG Wang		pp. 290-302, Vol. 54, 2011.
(EE Dept)	[2]	C. Li, X. He, V. Mok, W. Chu, J. Yuan, and X. Wang, "Free-Form Fibers: A Whole Brain Fiber-to-DTI Registration Method," Workshop
		on Computational Diffusion MRI, 2011.
	[3]	C. Li, X. He, V. Mok, W. Chu, J. Yuan, and X. Wang, "Free Form Fibers: a Full-Brain Fiber-to-DTI Registration Method," Medical Image
		Analysis
MMT - 8115031	[1]	Yang Tang, Patrick P. C. Lee, John C. S. Lui, Radia Perlman. "FADE: Secure Overlay Cloud Storage with File Assured Deletion."
PI: Patrick PC		Proceedings of SecureComm 2010, Singapore, September 2010. (acceptance rate = 28/112 = 25%).
Lee	[2]	Patrick P. C. Lee. "Assured Deletion of Digital Files on Cloud". IEEE COMSOC MMTC E-Letter (invited paper), 5(6), pp. 43-44,
(CSE Dept)		November 2010. http://committees.comsoc.org/mmc/e-news/E-Letter-November10.pdf
	[3]	Arthur Rahumed, Henry C. H. Chen, Yang Tang, Patrick P. C. Lee, and John C. S. Lui. "A Secure Cloud Backup System with Assured
		Deletion and Version Control". 3rd International Workshop on Security in Cloud Computing (CloudSec) (in conjunction with
	[4]	Chung-Pan Tang, Tsz-Yeung Wong, and Patrick P. C. Lee. "CloudVS: Enabling Version Control for Virtual Machines in an Open-Source
		Cloud under Commodity Settings". Proceedings of the 13th IEEE/IFIP Network Operations and Management Symposium (NOMS
		2012), April 2012. (acceptance rate: 55/210 = 26.2%).
	[5]	Yang Tang, Patrick P. C. Lee, John C. S. Lui, Radia Perlman. Secure Overlay Cloud Storage with Access Control and Assured Deletion. In
		IEEE Transactions on Dependable and Secure Computing, 9(6), pp. 903-916, November 2012. (acceptance rate = 10-12%, as reported
		by the TDSC editorial board in 2009). DOI link to the paper: http://doi.ieeecomputersociety.org/10.1109/TDSC.2012.49
MMT - 8115032		Yongkun Li and John C. S. Lui. "Friends or Foes: Detecting Dishonest Recommenders in Online Social Networks". IEEE 20th Int.
PI: John CS Lui		Conference on Computer Communciation Networks (ICCCN) 2011.
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