

2006-2007	Webmaster	Survival, Longitudinal and Multivariate Data (SLAM) Working Group
2008	Reviewer	Statistica Sinica

Publications

Chan KCG and Yang H (2004) Ruin problems under feedback model with random interest. *Advances and Applications in Statistics* 4(3): 379-395

Chan KCG and Yang H (2005) Sensitivity analysis on ruin probabilities with heavy-tailed claims. *Statistical Methodology* 2(1): 59-63

Chan KCG and Yang H (2006) Upper bounds for ruin probability under time series models. *Probability in the Engineering and Informational sciences* 20(3): 527-540

Kozauer NA, Mielke MM, **Chan KCG**, Rebok GW and Lyketsos CG (2008) Apolipoprotein E genotype and lifetime cognitive decline. *International Psychogeriatrics* 20(1): 109-123

Manuscripts under peer review or in preparation

Wang MC and **Chan KCG** (2008) Analyzing recurrent marker data with informative terminal events.

Chan KCG and Wang MC (2008) Estimating the covariate distribution function from prevalent cohort data.

Chan KCG and Wang MC (2008) Backward estimation of recurrent marker process data.

Chan KCG and Wang MC (2008) Backward regression models for recurrent marker process.

Chan KCG and Wang MC (2008) Association measures and nonparametric tests between recurrent event process and random vector.

Presentations

“Induced Informative Censoring Revisited: Applications to Analysis of Medical Cost and Quality Adjusted Lifetime.” SLAM Working Group, Department of Biostatistics, Johns Hopkins University, Baltimore MD, 2006.

“Backward Estimation of Medical Cost in the Presence of a Failure Event.” ENAR Spring Meeting, Arlington VA, 2008.

“Backward Process and Analysis of End-of-life Cost.” Department of Biostatistics, University of Washington, Seattle WA, 2008.