

## Publication List of Hong-Dar Isaac Wu 吳宏達 (2016-09-14 updated)

### [I] Book

(2016) M Nikulin and **HDI Wu**. *The Cox Model and Its Applications*. Springer. ISBN: 978-3-662-49331-1

### [II] Refereed journal paper book chapter

- (2016) SF Huang, **HDI Wu**, YT Chen, SRK Murthy, YT Chiu, Y Chang, IC Chang, X Yang, YP Loh. Carboxypeptidase E is a prediction marker for tumor recurrence in early-stage hepatocellular carcinoma. *Tumor Biology*. **37(7)**: 9745-9753. (SCI, 104/213)
- (2015) JW Chang, MM Hou, JJ Hsieh, YC Cheung, HM Wang, JS Chen, CH Wang, CH Chen, KY Yeh, LY Ou, CH Hsieh, **HDI Wu**, YT Chen, IC Chang, SF Huang. Early radiographic response to epidermal growth factor receptor-tyrosine kinase inhibitor in non-small cell lung cancer patients with epidermal growth factor receptor mutations: A prospective study. *Biomedical Journal* **38(3)**: 221-228.
- (2014c) **HDI Wu**. Group Sequential Tests for Treatment Effect with Covariates Adjustment through Simple Cross-Effect Models. *Statistical Models and Methods for Reliability and Survival Analysis* (Eds. V Couallier, L Gerville-Réache, C Huber-Carol, N Limnios, M Mesbah), Wiley, New York. [book chapter]
- (2014b) SF Huang, YT Chen, WC Lee, IC Chang, YT Chiu, Y Chang, HC Tu, CH Yuh, I Matsuura, LY Shih, MW Lai, **HDI Wu**, MF Chen, CT Yeh. Identification of Transforming Hepatitis B Virus S Gene Nonsense Mutations Derived from Freely Replicative Viruses in Hepatocellular Carcinoma. *PLoS One* **9(2)** e89753 (SCI, 11/63)
- (2014a) IB Lien, **HDI Wu**, WT Chang, DY Chao. The Temporal Trend of Influenza-Associated Morbidity and the Impact of Early Appearance of Antigenic Drifted Strains in a Southeast Asian Country *PLoS One* **9(1)** e84239 (SCI, 12/84)
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- (2011c) CY Peng, CB Chen, HC Lai, WP Su, PH Chuang, **HDI Wu**, LB Jeng. Early HBeAg loss in HBeAg-positive chronic hepatitis B patients with acute exacerbation on lamivudine therapy. *Hepatology International* **5(1)**: 586-596. (SCI, 70/78)
- (2011b) **HDI Wu** and H Fushing. Spin-spin coupling information is crucial for unbiased NMR analysis in Metabolomics. *Statistics and Its Interface* **4**: 443-450 (SCI, 38/101)
- (2011a) **HDI Wu**. A general two-sample test for treatment effect with covariates adjustment. *International Journal of Applied Mathematics and Statistics* **24** (SI-11A): 60-73.
- (2010) HP Liu, **HDI Wu**, JWC Chang, YC Wu, HY Yang, YT Chen, WY Hsieh, YT Chen, YR Chen, SF Huang. Prognostic implications of epidermal growth factor receptor and okras gene mutations and epidermal growth factor receptor gene copy numbers in patients with surgically resectable non-small cell lung cancer in Taiwan. *Journal of Thoracic Oncology* **5**:1175-1184. (SCI,7/58)

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- (2009b) **HDI Wu**, F Hsieh. Heterogeneity and varying effect in hazards regression. *Journal of Statistical Planning and Inference* **139**:4213-4222. (SCI, 76/123)
- (2009a) CL Lin, PH Lin, LW Chou, SJ Lan, NH Meng, SF Lo, and **HDI Wu**\* A model-based prediction on length of stay for rehabilitating stroke patients. *Journal of the Formosan Medical Association* **108**: 653-662. (\*Correspondence) (SCI, 44/151)
- (2008g) WC Chang, CC Lin, LM Chen, **HDI Wu**, LS Yeh, LY Lin. Schedule effect and laparoscopic-assisted vaginal hysterectomy. *Australian and New Zealand Journal of Obstetrics and Gynaecology* **48**:433-437.
- (2008f) CC Huang, KF Cheng, **HDI Wu**. Survival analysis comparing peritoneal dialysis and hemodialysis in Taiwan. *Peritoneal Dialysis International* **28**: S15-S20. (SCI,56/77)
- (2008e) H Fushing, **HDI Wu**, CY Lin, RS Tjeerdema. A new meta-ANOVA approach for synthesizing information under signal-heterogeneity setting with application to nuclear magnetic resonance spectroscopic data. *Metabolomics* **4**: 283-291. (SCI, 40/131)
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- (2007d) PY Wu, YC Li, **HDI Wu**. Risk factors for chickenpox incidence in Taiwan from a large-scale computerized database. *International Journal of Dermatology* **46**: 362-366. (SCI, 36/61)
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