Journal Paper

(a). ACM/IEEE Transactions/Journals


4. *(2018)* Yunfei Fu, Hongchuan Yu, Chih-Kuo Yeh, Jianjun Zhang, Tong-Yee Lee* "High Relief from Brush Painting" *IEEE Transactions on Visualization and Computer Graphics. 2018/July (accepted) (SCI/EI)*


(b). Other International Journals


18 Chun-Rong Huang, Pau-Choo Chung, Tong-Yee Lee*, Sheng-Chih Yang, San-Kan Lee, “Reconstruction and Rendering of Microcalcifications from Two Mammogram Views by Modified Projective Grid Space (MPGS),” *Computerized Medical Imaging & Graphics*, pp. 123-133. (SCI/EI)


(c). Local/Domestic Journals


Book Chapters


International Conference Paper


13

“Self-Animating Images: Illusory Motion Using Repeated Asymmetric Patterns,”
ACM Proceedings of SIGGRAPH 2008

18. (2008) Yu-Shuen Wang, Chiew-Lan Tai, Olga Sorkine, Tong-Yee Lee,

19. (2008) Jackie Assa, Daniel Cohen-Or, I-Cheng Yeh, Tong-Yee Lee,
“Motion Overview of Human Actions,” Proceedings of SIGGRAPH Asia 2008


37. (2005) Ping-Hsien Lin and Tong-Yee Lee, " A Fast 2D Shape Interpolation


Patents

- 虛擬海洋生物系統 (發明專利證號: 305315, 公告日期: 中華民國98年01月11日)
- US Provisional Patent Application No. 61/334,953, "Apparatus, systems, computer-accessible medium and methods for video cropping, temporally-coherent warping and retargeting" (Note: will be licensed to Walt Disney)
- 099-080EP-TW1 一種不等比例影像縮放之處理方法 (PD 4293) 099127214 (pending)
- 099-080EP-TW2 一種顯示器之影片播放系統 (PD 4293-1) 099127215 (pending)
- 099-080EP-TW3 一種資料處理系統 (PD 4293-2) 099127216 (pending)
- 099-080EP-TW4 一種觸控系統 (PD 4293-3) 099127217 (pending)
- 099-080EP-TW5 一種影片輸出格式系統 (PD 4293-4) 099127218 (pending)
- 099-080EP-TW6 一種不等比例影片縮放之圖像處理器 (PD4293-5) 099127219 (pending)