Name: 李同益 Tong-Yee Lee (2020/08/31)

Journal Paper

(a). ACM/IEEE Transactions/Journals
2. (2020) Yunfei Fu, Hongchuan Yu, Chih-Kuo Yeh, Tong-Yee Lee, Jian J. Zhang "Fast Accurate and Automatic Brushstroke Extraction" ACM Transactions on Multimedia Computing, Communications and Applications (major revision), 2020/07/2 (SCI/EI)
4. (2020) Bin Sheng, Ping Li, Nan Jiang, and Tong-Yee Lee "One-Stop Photographing Assistant by Feature-Based Retrieval and Instruction" IEEE Transactions on Visualization and Computer Graphics, 2020/August (SCI/EI)
11. (2019) Yunfei Fu, Hongchuan Yu, Chih-Kuo Yeh, Jianjun Zhang, Tong-Yee Lee*


(b). Other International Journals


Annual Conference on Computer Animation and Social Agents, June 17-19, 2009 in "Het Trippenhuis", Amsterdam, the Netherlands) (SCI/EI)


(c). Local/Domestic Journals


Book Chapters


International Conference Paper

8. (2012) Chih -Kuo Yeh, Zhanping Liu, **Tong-Yee Lee**, "Animating streamlines with repeated asymmetric patterns for steady flow visualization " (Best paper award) Visualization and Data Analysis 2012, San Francisco, California, USA, Monday-Wednesday 23 – 25, January 2012


34. (2006) Tong-Yee Lee, Ming-Te Chi, Chung-Ren Yan, Ching-Fu Chen, Yen-Chi Lin, "Stylized Motion for 3D Character Rendering and Animation," Proceedings of International Conference on Computer Animation and Social Agents (CASA 2006), Geneva, Switzerland 2006,


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Domestic Conference (2016–present)

1. 2019/06 從單張筆刷繪畫建立 2.5D 浮雕模型，傅雲飛，于洪川，葉智國，張建軍，和 李同益*, Computer Graphics Workshop 2019/06 最佳論文獎
3. 2018/06 艾雷黃變式藝術圖像之生成技術，Shih-Syun Lin, Charles Morace, Chao-Hung Lin, Li-Fong Hsu and Tong-Yee Lee*, "計算機圖學研討會, Tainan, June 29-30,2018, 佳作論文獎 (2018/06)
4. 2018/06 黃怡錚，林文傑，葉奕成，李同益，"基於幾何上和材質上的混合的三維模型風格化", 2018年第廿五屆計算機圖學研討會(Computer Graphics Workshop)，靜宜大學。最佳論文獎
5. 2017/06 葉志國，黃仕揚，普迪庫馬，葉智國，張建軍，李同益*, "單張照片 重構生物以及雙面結構物體的高浮雕的三維模型", "計算機圖學研討會, Tainan, June 29-30,2018 佳作論文獎 (2018/06)
6. 2017/06 產生多重涵義的圖地反轉影像的生成技術，2017年第廿五屆計算機圖學研討會(Computer Graphics Workshop)，靜宜大學。佳作論文獎
7. 2016 Chih-Kuo Yeh, Pradeep Kumar, Xiaopei Liu, Chi-Wing Fu, Tong-Yee Lee, 2.5D 卡通頭髮建模與操作 2016年7月，2016年第廿四屆計算機圖學研討會 (Computer Graphics Workshop) 國立台灣科技大學。優秀論文獎
8. 2016 Ying-Miao Kuo, Hung-Kuo Chu, Ming-Te Chi, Ruen-Rone Lee and Tong-Yee Lee, 產生多重函義的圖地反轉影像 2016年7月，2016年第廿四屆計算機圖學研討會 (Computer Graphics Workshop) 國立台灣科技大學。佳作論文獎

Patents

- 虛擬海洋生物系統 (發明專利號: 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 一種影片資料處理系統 (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)