

工作表1

日期	姓名	出處	Title
7/5-1	鄧偉豪	TC 2010	Recursively Partitioned Static IP Router Tables
6/28-2	陳仲毅	TPDS (Accepted)	Compressing Network Access Control Lists
6/21-5	許家胤	TC 2011	Multiprefix Trie A New Data Structure for Designing Dynamic Router-Tables
6/28-1	謝宗霖	GLOBECOM 2010	A Hybrid Approach to CAM-Based Longest Prefix Matching for IP Route Lookup
6/21-1	王煜翔	FCCM 2011	Memory-Efficient IPv4/v6 Lookup on FPGAs Using Distance-Bounded Path Compression
6/21-2	簡兆彥	Des Autom Embed Syst 2010	LOP A packet classification architecture with higher throughput and lower power consumption than TCAM
6/21-3	尤若寧	ANCS 2009	Range Tries for Scalable Address Lookup
6/28-4	張云騰	DATE 2010	A memory- and time-efficient on-chip TCAM minimizer for IP lookup
7/5-2	賴珮雯	CNDS 2011	Next Hop Storage and Retrieval for Coded and Scalar IP Prefix Trees
6/28-0	梁文澤	INFOCOM 2011 Mini Conference	Offset Addressing Approach to Memory-Efficient IP Address Lookup
7/5-3	吳曉昀	ICNP 2010	Fast routing table lookup based on deterministic multi-hashing
7/5-4	黃鈺婷	INFOCOM 2008 Workshop	Two-stage IP-address lookup in distributed routers
6/28-3	蔡宗霖	SYSARC 2009	Routing table compaction and sampling schemes to enhance TCAM cache performance
7/5-5	蔡禹婷	I-SPAN 2009	Greedy Prefix Cache for IP Routing Lookups
6/28-5	黃柏庭	INFOCOM 2011 Mini Conference	Approximately-Perfect Hashing Improving Network Throughput through Efficient Off-chip Routing Table Lookup