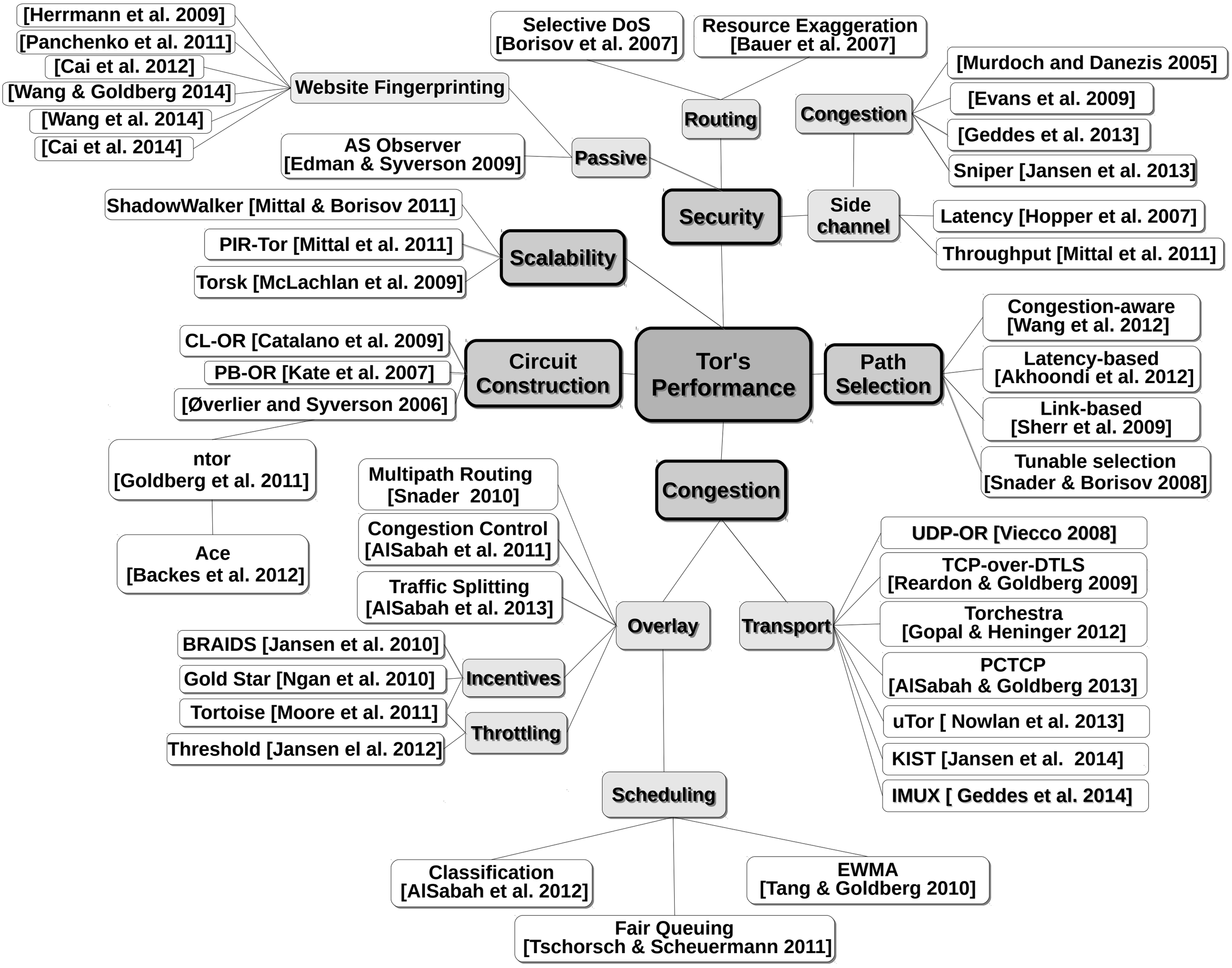
Tor's Performance
Security
Passive
Website Fingerprinting
[Herrmann et al. 2009]
[Panchenko et al. 2011]
[Cai et al. 2012]
[Wang & Goldberg 2014]
[Wang et al. 2014]
[Cai et al. 2014]
AS Observer [Edman & Syverson 2009]
Routing
Selective DoS [Borisov et al. 2007]
Resource Exaggeration [Bauer et al. 2007]
Side channel
Congestion
[Murdoch and Danezis 2005]
[Evans et al. 2009]
[Geddes et al. 2013]
Sniper [Jansen et al. 2013]
Latency [Hopper et al. 2007]
Throughput [Mittal et al. 2011]
Scalability
ShadowWalker [Mittal & Borisov 2011]
PIR-Tor [Mittal et al. 2011]
Torsk [McLachlan et al. 2009]
Circuit Construction
CL-OR [Catalano et al. 2009]
PB-OR [Kate et al. 2007]
[Øverlier and Syverson 2006]
ntor [Goldberg et al. 2011]
Ace [Backes et al. 2012]
Path Selection
Congestion-aware [Wang et al. 2012]
Latency-based [Akhoondi et al. 2012]
Link-based [Sherr et al. 2009]
Tunable selection [Snader & Borisov 2008]
Congestion
Overlay
Multipath Routing [Snader 2010]
Congestion Control [AlSabah et al. 2011]
Traffic Splitting [AlSabah et al. 2013]
Incentives
BRAIDS [Jansen et al. 2010]
Gold Star [Ngan et al. 2010]
Throttling
Tortoise [Moore et al. 2011]
Threshold [Jansen el al. 2012]
Transport
UDP-OR [Viecco 2008]
TCP-over-DTLS [Reardon & Goldberg 2009]
Torchestra [Gopal & Heninger 2012]
PCTCP [AlSabah & Goldberg 2013]
uTor [ Nowlan et al. 2013]
KIST [Jansen et al. 2014]
IMUX [ Geddes et al. 2014]
Scheduling
Classification [AlSabah et al. 2012]
EWMA [Tang & Goldberg 2010]
Fair Queuing [Tschorsch & Scheuermann 2011]