



Figure S1: Funnel plot with pseudo 95% confidence interval. A (OS), B (PFS), C (TTP) . The funnel plots did not reveal any evidence of publication bias in overall analysis of TTP, whereas significant publication bias was observed in the meta-analysis of OS and PFS.

Table S1. Subgroup analysis of overall survival (OS), progression-free survival (PFS), time to progression (TTP) and overall response rate (ORR) according to types of cancer

Cancer		OS			PFS			TTP			ORR	
	No.of Studies	Months (95% CI)	I ²	No.of Studies	Months (95% CI)	I ²	No.of Studies	Months (95% CI)	I ²	No.of Studies	Months (95% CI)	I ²
Breast	1	8.06 (1.62-14.49)	0.0%	-	-	-	-	-	-	-	-	-
HCC	3	13.79 (7.29-20.30)	61.3%	3	2.01 (0.65-3.37)	0.0%	4	3.35 (2.44-4.26)	0.0%	4	0.88 (0.79-0.97)	96.9%
Glioma	5	12.24 (7.60-16.88)	87.9%	3	4.26 (1.45-7.07)	96.4%	1	7.62 (5.12-10.12)	7.0%	5	0.71 (0.65-0.76)	99.6%
Pancreas	1	6.85 (2.54-11.7)	86.6%	2	3.96 (2.66-5.26)	0.0%	-	-	-	2	0.76 (0.57-0.95)	93.2%
Urothelial	-	-	-	1	1.80 (1.50-2.10)	0.0%	-	-	-	1	0.31 (0.25-0.37)	0.0%
Pleural Mesothelioma	-	-	-	1	1.74 (1.57-1.90)	0.0%	-	-	-	2	0.94 (0.83-1.05)	94.8%
Melanoma	-	-	-	1	2.50 (-2.20-7.20)	0.0%	1	6.00 (2.75-9.25)	0.0%	2	0.61 (-0.11-1.32)	99.8%
Colorectal	1	4.21 (0.50-7.92)	0.0%	1	1.84 (0.24-3.43)	0.0%	-	-	-	1	0.99 (0.98-1.00)	0.0%