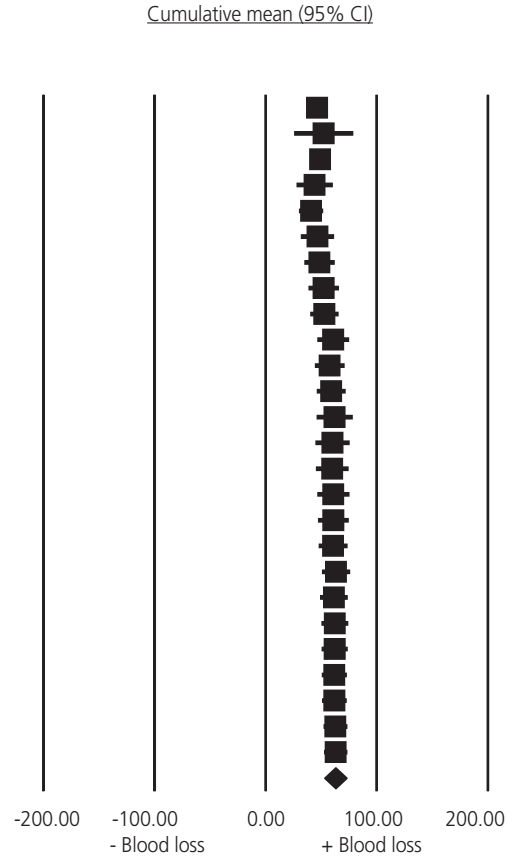
Supplementary Fig. 4. Cumulative meta-analysis of operative time. CI, confidence interval.

Meta analysis

Study name	Cumulative statistics						
	Point	Standard error	Variance	Lower limit	Upper limit	Z-Value	*P*-Value
Mavrelos 1996	46.500	4.157	17.280	38.353	54.647	11.186	0.000
Moon 2000	52.413	13.338	177.912	26.271	78.556	3.930	0.000
Moon 2000	49.253	3.002	9.014	43.369	55.138	16.405	0.000
Moon 2000	44.281	8.057	64.909	28.490	60.072	5.496	0.000
Moon 2000	41.064	5.279	27.867	30.718	51.411	7.779	0.000
OLAGUNDOYE 2000	46.833	7.330	53.731	32.466	61.200	6.389	0.000
OLAGUNDOYE 2000	48.659	6.715	45.095	35.497	61.820	7.246	0.000
Soriano 2008	52.411	6.705	44.963	39.268	65.553	7.816	0.000
Choi 2009	53.048	6.219	38.680	40.859	65.238	8.530	0.000
Ng 2009	60.979	7.029	49.401	47.203	74.755	8.676	0.000
Moon 2010	57.835	6.559	43.015	44.980	70.689	8.818	0.000
Hwang 2011	59.186	6.368	40.558	46.704	71.668	9.294	0.000
Hwang 2011	62.239	8.027	64.428	46.507	77.971	7.754	0.000
Cucinella 2012	60.354	7.562	57.185	45.532	75.175	7.981	0.000
Zuo 2012	60.079	7.242	52.451	45.884	74.274	8.296	0.000
Zhang 2013	61.106	7.132	50.866	47.127	75.084	8.568	0.000
Kim 2014	61.126	6.787	46.060	47.824	74.428	9.007	0.000
Kim 2014	60.916	6.351	40.331	48.469	73.363	9.592	0.000
Watanabe 2014	63.514	6.210	38.558	51.343	75.684	10.228	0.000
Faioli 2016	61.634	6.082	36.987	49.714	73.554	10.134	0.000
Kim 2016	62.446	5.912	34.958	50.858	74.035	10.562	0.000
Hamid 2018	62.369	5.723	32.750	51.153	73.585	10.898	0.000
Xu 2018	61.975	5.498	30.224	51.200	72.750	11.273	0.000
Chen 2019	62.074	5.333	28.439	51.622	72.526	11.640	0.000
Chen 2019	62.979	5.193	26.967	52.801	73.157	12.128	0.000
Gao 2019	63.258	5.067	25.671	53.328	73.189	12.485	0.000
	63.258	5.067	25.671	53.328	73.189	12.485	0.000



Meta analysis