Study	Observations	ALCAM_NRP1 Correlation	COR	95%–CI	Weight
byeon_2022	16		−0.18	[−0.62; 0.35]	8.7%
pancancer_olink_data_biostudies_v2_new copy.csv	1427		0.06	[0.01; 0.11]	22.2%
shu−Validation_2020	26		0.35	[−0.04; 0.65]	11.9%
shen_2020	56		0.38	[0.13; 0.58]	16.2%
babacic_2023	27		0.38	[0.00; 0.67]	12.1%
shu−Discovery_2020	20		0.51	[0.09; 0.78]	10.2%
Zhong_next_gen_covid19_new.csv	100		0.55	[0.40; 0.68]	18.6%
Random effects model	**1672**		**0.32**	**[0.08; 0.52]**	**100.0%**
Prediction interval				**[−0.29; 0.74]**	

Heterogeneity: $I^2 = 85\%$, $p < 0.01$