Supplementary Table 1 Multivariate logistic regression analysis of independent risk factors for colorectal cancer

Variables	β	S.E.	Wald χ^2	P value	OR	95%CI
Model 1 (with SII)						
Age	0.114	0.024	22.145	<0.001	1.121	1.069-1.176
SII (per 100 increase)	0.178	0.042	18.234	<0.001	1.195	1.101-1.298
Hemoglobin	-0.052	0.013	15.876	<0.001	0.949	0.923-0.976
CEA	0.089	0.029	9.234	0.002	1.093	1.033-1.157
FIT (positive vs. negative)	2.345	0.412	32.456	<0.001	10.432	5.876-18.521
Model 2 (with NLR)						
Age	0.108	0.024	20.987	<0.001	1.114	1.063-1.168
NLR	0.398	0.098	16.543	<0.001	1.489	1.232-1.800
Hemoglobin	-0.048	0.013	14.231	<0.001	0.953	0.928-0.979
CEA	0.092	0.029	9.876	0.002	1.096	1.035-1.160
FIT (positive vs.	2.289	0.410	31.234	<0.001	9.867	5.432-17.921

negative)						
Model 3 (with PLR)						
Age	0.104	0.024	19.432	<0.001	1.110	1.058-1.165
PLR	0.009	0.003	12.765	<0.001	1.009	1.004-1.014
Hemoglobin	-0.044	0.012	12.876	<0.001	0.957	0.934-0.981
CEA	0.087	0.029	8.654	0.003	1.091	1.030-1.155
FIT (positive vs. negative)	2.198	0.410	28.765	<0.001	9.012	4.987-16.289
Model 4 (with CRP)						
Age	0.106	0.024	20.123	<0.001	1.112	1.061-1.166
CRP	0.067	0.023	8.765	0.003	1.069	1.023-1.118
Hemoglobin	-0.046	0.013	13.456	<0.001	0.955	0.932-0.979
CEA	0.084	0.029	8.234	0.004	1.088	1.027-1.152
FIT (positive vs. negative)	2.256	0.411	30.123	<0.001	9.543	5.234-17.398