

Table 2. Monthly Spearman correlation analysis of PM₁₀ with the most important air pollutants

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
CO	0.436	0.605	0.645	0.101	0.608	0.093	0.442	0.475	0.441	0.595	0.518	-0.188
SO ₂	-0.238	0.313	0.292	0.436	0.140	0.092	0.249	0.545	0.673	0.503	0.029	-0.092
NO	0.491	0.514	0.088	0.598	0.440	0.249	0.338	-0.006	0.467	0.562	0.624	-0.040
NO ₂	0.468	0.605	0.507	0.725	0.674	-0.312	0.571	0.468	0.675	0.606	0.604	-0.085
No _x	0.477	0.627	0.672	0.750	0.678	-0.281	0.594	0.420	0.649	0.575	0.629	-0.127
O ₃	-0.010	-0.250	-0.159	-0.079	0.054	-0.167	0.150	0.399	0.270	-0.413	-0.414	0.341

Values in bold are different from 0 with a significance level $\alpha=0.05$