

Figure S1. DPPH radical scavenging activity at the IC₅₀ values of ORT (140 μ M), DTIC (1 mM) and ORT (70 μ M)+DTIC (0.25 mM). The DPPH radical scavenging activity was highest with co-treatment of ORT+DTIC than with single treatment of ORT or DTIC. Values followed by the same small letter are not significantly different ($P < 0.05$). ORT, oxyresveratrol; DTIC, dacarbazine; DPPH, 2,2-diphenyl-1-picryl-hydrazyl-hydrate.

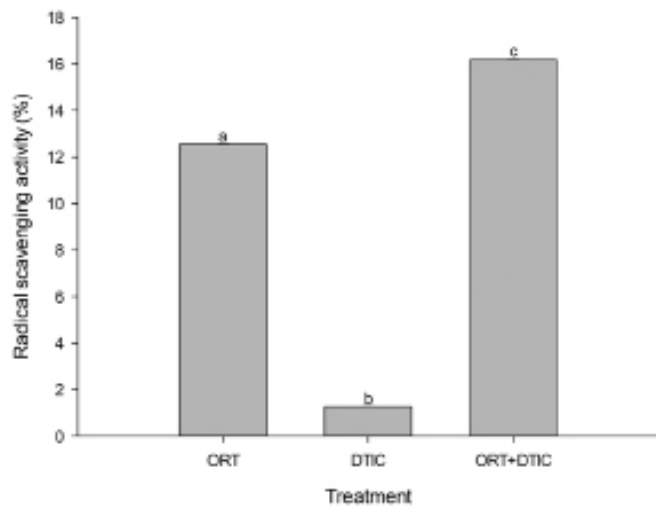


Figure S2. Variation of levels of (A) IL-6 and (B) TNF- α following treatments with ORT, DTIC and ORT+DTIC in LPS-treated Raw 264.7 cells. Values followed by the same small letter are not significantly different ($P < 0.05$). IL, interleukin; TNF, tumor necrosis factor; ORT, oxyresveratrol; DTIC, dacarbazine; LPS, lipopolysaccharide.

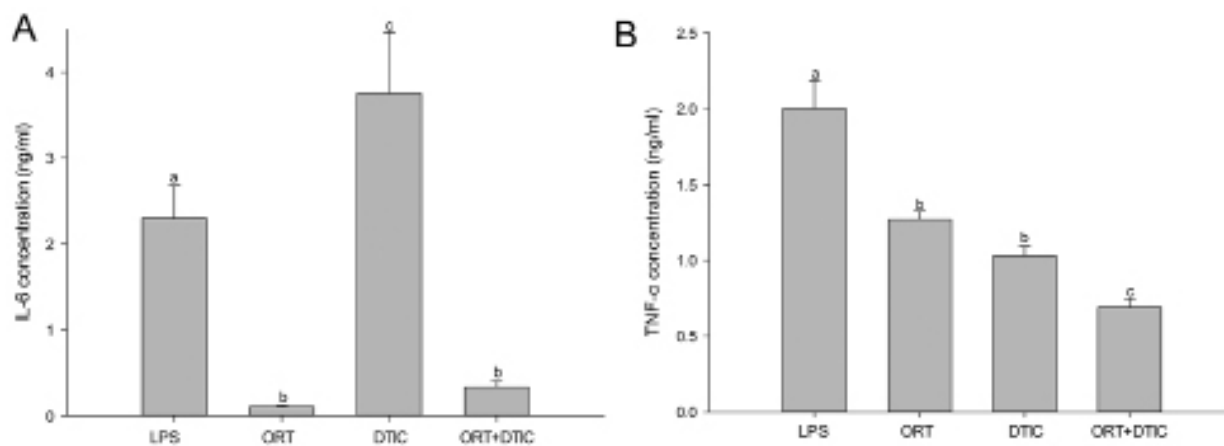


Figure S3. Migration of WM-266-4 cells in the Con (untreated), ORT-treated, DTIC-treated and ORT+DTIC co-treatment groups. Cell migratory ability was higher in the control, ORT-treated and DTIC-treated groups than in the co-treatment group. Scale bar, 250 μm . ORT, oxyresveratrol; DTIC, dacarbazine; Con, control.

