Association between Type-D Personality and Affective (Anxiety, Depression, Post-traumatic Stress) Symptoms and Maladaptive Coping in Breast Cancer Patients: A Longitudinal Study

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Table S1. Differences in the scores of psychosocial variables at the 2-time point assessment.

| Assessment                        | T0          | T1          | t    | p   |
|-----------------------------------|-------------|-------------|------|-----|
| Distress Thermometer              | 5.05 ± 2.74 | 4.06 ± 2.81 | 4.12 | 0.001 |
| BSI-18 General Stress Index       | 10.07 ± 10.95 | 8.95 ± 11.05 | 1.91 | 0.05 |
| HAD-D                             | 4.95 ± 4.46 | 4.71 ± 4.32 | 0.77 | ns  |
| IES-Intrusion                     | 13.45 ± 5.14 | 12.26 ± 4.94 | 3.55 | 0.01 |
| IES-Avoidance                     | 14.83 ± 5.29 | 13.93 ± 5.48 | 2.21 | 0.03 |
| IES-Total                         | 28.22 ±9.53 | 26.16 ± 9.62 | 3.18 | 0.01 |
| BSI-18 Anxiety                    | 4.25 ± 4.5 | 3.65 ± 4.6 | 2.32 | 0.02 |
| Mini-MAC Anxious Preoccupation    | 18.58 ± 5.46 | 17.41 ± 5.41 | 4.74 | 0.01 |
| Mini-MAC Hopelessness             | 14.29 ± 5.26 | 13.25 ± 4.87 | 3.36 | 0.01 |

BSI = Brief Symptom Inventory; HAD-D: Hospital Anxiety and Depression – Depression subscale; IES = Impact of Event; Mini-MAC = Mini-Mental Adjustment to Cancer Scale.

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