Let $G$ be a family of simple graphs. Let $ex(n, G)$ be the Turán number for the family $G$, i.e., the maximum number of edges in a graph on $n$ vertices which does not contain $G \in G$ as a subgraph. We give the Turán numbers for some semi-topological graphs extending the results of Jiang [4], Horev [3], Bielak [1] and generalizing some other results presented in [2]. Moreover, we count Ramsey numbers for some semi-topological graphs versus a simple graph.

**Keywords:** cycle, path, Ramsey number, semi-topological graph, Turán number.

**AMS Subject Classification:** 05C15, 05C35, 05C38.

**References**


