Currently we can observe the expansion of human environment to the countryside all around the world. As the needs of man for space grow, so do the cities and urban environments expand. Ever more types of organisms are adapting to this environment, which allows us to record the changes that appear, either on the population or on the individual level. This Bachelor thesis is trying to summarize the existing knowledge of the effect of urbanization, and related synurbanization, on populations of birds, in the form of a literary research. This being an extensive topic, the thesis is focused on specific details, concerning primarily differences in population density, nesting success, condition of the birds, and predation pressure in urban and natural communities.