



New data about historical earthquakes occurred on the romanian territory

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The goal of the present paper is to enrich qualitatively and quantitatively the existing database about historical earthquakes occurred on the romanian territory and in the adjacent areas by reevaluating and completing it with new information obtained after some complex research activities. In this respect there were studied the old book funds existing in Bucharest, especially those from the religious and cultural institutions - monasteries, libraries, archives and museums, starting with the materials existing under the custody of the Romanian Patriarchy. For the beginning there were researched three thousand books appeared between 1683-1902 where there were found information about some earthquakes occurred between 1802-1913. By these research, there is achieved the extension in the past of the database regarding the seismicity of the Romania's territory, by evidentiating some seismic events that, according to some seismicity schemes, can repeat in the future, thus, being taken into account the major contribution of the historical seismicity to the seismic hazard assessment.