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Research interests: forest management, forest taxation. structure and growth of forest dendrocoenoses

List of selected publications:

- Petrin R.** (2016) Thickness structure of tendril oak, winter oak and cerris oak dendrocoenoses. Management & Sustainable development, year 18, vol. 57, p. 91-95.
- Petrin R., I. Markoff** (2016) Height structure of Coppice oak (Hungarian, Sessile and Turkey) stands. Forestry ideas, vol. 22, No 2 (53), p. 206-213.
- Petrin R.** (2015) Height structure of Skots pine stands. Forestry ideas, vol. 21, No 2 (50), p. 241-249.
- Petrin, R., I. Markov** (2015) Structure of spruce and fir dendrocoenoses thickness. Magazine. Management and Sustainable Development, year 17, vol. 55, c. 97-102.
- Petrin, R., I. Markov, I. Mihov** (2014) Comparative studies for the height structure of natural mature and middle-aged beech dendrocoenoses. Magazine Management and Sustainable Development, year 16, vol. 49, p. 76-81.
- R. Petrin, I. Markov, I. Mihov** (2013) Thickness and height Structure of natural seed beech dendrocoenoses in Bulgaria. Magazine Management and Sustainable Development, year 15, vol. 43, p. 82-87.
- Petrin, R., I. Markov, I. Mihov** (2012) Types of growth of mixed stands of spruce, fir and beech. Magazin Management and Sustainable Development. 3, year 14, vol. 34, p. 38-42.
- Bogdanov, K., R. Petrin** (2012) Necessary Conditions for Multifunctional management in Forests. Sustainable Management & Development. year 14, vol. 33, p. 132-136.

Projects:

- Structure and growth of forest dendrocoenoses. Modeling - the plan of 2017-2019, Bulgarian Academy of Sciences
- Comparative studies on the structure of forest dendrocoenoses. 2012-2016, Bulgarian Academy of Sciences.
- The sustainable management of forests in the Regional Forest Directorate "Kyustendil." Dendrobiometric research - 2009-2011. Bulgarian Academy of Sciences.
- Organizational and structural problems and solutions for sustainable forest management - BAS 2006-2008, Organization of forestry in forests with special functions. 2003-2005.
- Virgin forests in Bulgaria - Bulgarian-Dutch project - 2003-2005.