

**Списък на публикациите и цитиранията им по дисертационния труд
за придобиване на НС „Доктор на науките“
в област на науките 6. „Аграрни науки и ветеринарна медицина“,
професионално направление 6.5 „Горско стопанство“,
научна специалност „Лесовъдство (вкл. Дендрология)“,
представена от доц. д-р Светослав Младенов Анев
факултет „Горско стопанство“, катедра „Дендрология“**

- 1) **Anev S.** (2024). Light acclimation of European beech (*Fagus sylvatica* L.) saplings after canopy destruction. *Foresry Ideas*, 30(1), 66-78. https://forestry-ideas.info/issues/issues_Download.php?download=504
- 2) **Anev S.,** Damyanova S. (2024). Monitoring of European beech phenology in two LTER sites by remote sensing. In review.
- 3) Marinova A., **Anev S.** (2024). Impact of silvicultural interventions on growth and survival of *Fagus sylvatica* L. saplings. *Forestry Ideas*, 30(2), 221-232. https://forestry-ideas.info/issues/issues_Download.php?download=516
- 4) **Anev S.** (2023). Altitudinal and latitudinal variation in leaf phenology of European beech (*Fagus sylvatica* L.) in Western Bulgaria. *Foresry Ideas*, 29(2), 245–257. https://forestry-ideas.info/issues/issues_Download.php?download=491
- 5) **Анев С.** (2022). Екофизиологични проучвания на обикновен бук (*Fagus sylvatica* L.) в района на Западна Стара планина. Лесотехнически университет. ISBN: 978-954-332-187-2. 116 стр.
- 6) **Anev S.,** Marinova A. (2021). Physiological adaptation of European beech (*Fagus sylvatica* L.) and wild cherry (*Prunus avium* L.) saplings after windthrow. *Foresry Ideas*, 27(2), 436–445. https://forestry-ideas.info/issues/issues_Download.php?download=425

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- 7) Маринова А., **Анев С.**, Цветкова Н., Чанева Г., Димитрова-Матева П., Зинова С., Ангелов С., Чавров В. (2018). Екофизиологичен модел за оценка на естественото възобновяване в насаждения от обикновен бук (*Fagus sylvatica* L.) с различна възобновителна история. *Управление и устойчиво развитие*, 73(6), 110-113.

- 8) Lamlom S., Georgieva S., Dimitrova-Mateva P., **Anev S.**, Tzvetkova N., Chaneva G. (2016). Changes of the antioxydant stress markers in the beech leaves after *Orchestes fagi* infestation. *Genetics and Plant Physiology*, 6(3-4), 167-175.
- 9) **Anev S.**, Dimitrova-Mateva P., Lamlom S., Chaneva G., Tzvetkova N. (2016). Non-destructive allometric method for estimation of leaf area in common beech (*Fagus sylvatica* L.). *Foresry Ideas*, 22(2), 198–205. https://forestry-ideas.info/issues/issues_Download.php?download=276

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- 11) **Anev S.**, Georgieva S., Dimitrova-Mateva P., Chaneva G. (2015). Effect of beech weevil (*Orchestes fagi* L.) infestation on photosynthesis and water regime of common beech (*Fagus sylvatica* L.) leaves. *Journal of Bioscience and Biotechnology, special edition*, 235–238.

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30.08.2024 г.

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