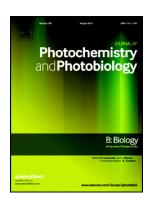
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The importance of monochromatic lights in the production of phenolic acids and flavonoids in shoot cultures of Aronia melanocarpa, Aronia arbutifolia and Aronia × prunifolia



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The importance of monochromatic lights in the production of phenolic acids and flavonoids in shoot cultures of *Aronia melanocarpa*, *Aronia arbutifolia* and *Aronia* × *prunifolia*

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Keywords:

depsides; flavonoid glycosides; light quality; white light; darkness; black, red chokeberry, purple chokeberry

Abbreviations

BA 6-Benzyladenine

DW Dry weight

HPLC-DAD High-performance liquid chromatography with photodiode array detection

MS Murashige and Skoog

NAA 1-Naphthaleneacetic acid

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