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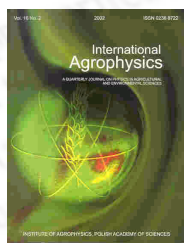
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Role of agrophysics in the concept of sustainable agriculture

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Gliński J., Walczak R.T.

Institute of Agrophysics, Polish Academy of Sciences, Doświadczalna 4, P.O.Box  
201, 20-290 Lublin 27, Poland

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abstract Agrophysics, which is a part of environmental physics deals with physical and physi-mechanical processes connected with mass and energy exchange in soil-plant-atmosphere system and the processes related to gathering, transport and storage of agricultural plant materials. The development of modern sustainable and safe biological production without the knowledge of agro-physical factors is not possible.

keywords agrophysics, sustainable agriculture