

- 18,5, - 1,9, - 4,3%. : - 75,3%,

581.14: 537.53

(FAGOPYRYM SAGITTATUM GILIB)

• ” • ” • ” • •

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(*Fagopyrum sagittatum gilib*).

Summary. *The article discusses the impact of low-intensity electromagnetic radiation on sowing seed quality, growth processes and productivity of di- and tetraploid buckwheat (Fagopyrum sagittatum gilib).*

(*Fagopyrum sagittatum gilib*).

() . , 2 8%, 16% 1

3 , , 2 3 6 4%

2 21,7% 10,3% - 20%

3 1 3

2013

2 1 4 8%

1 2 - 2.

2 3 3-

3-

1 2 11,5% 7,9

28,8% 14,9% 1000

(13,8%) 3 (23,0%). 2

(22,3%), 3

1 3 -

1. : <http://www.gabris.ru/gabris/health/grechka/> (). – 22.06.2013.
2. : <http://belapan.com/archive/2011/10/18/504009//> – 11.04.2014.

632.4: 582. 281.21:582.998.16

ALTERNARIA CALENDULAE CALENDULA

• •

Calendula officinalis L. *A. calendulae*, *A. alternata*, *A. zinniae*,

A. alendulae. *A. Calendulae* – *Calendula*,

Summary. *Pathogene agents of A. calendulae, A. alternata, A. Zinniae are spread in the Forest Steppe of Ukraine; the quantitative prevalence is observed in the isolates of A. alendulae pathogene agent. A. alendulae pathogene agent is a narrow specialized type of Calendula genushost plant which has the European, Oriental, American spreading types with the distribution areal in monsoon, desert, humid subtropical, humid subcontinental climates.*

Alternaria Nees.

Alternaria [11]. 20 *Alternaria*

, *Alternaria* 20-40%

Alternaria

Alternaria