

## Erratum

referring to:

**Janeczko A., Filek W. 2002.** Stimulation of generative development in partly vernalized winter wheat by animal sex hormones. *Acta Physiol. Plant.* 24: 291-295.

Table 1, proper version:

Table 1. The influence of animal sex hormones, acting during short, *in vitro* vernalization of embryos of winter wheat var. Grana, on plant generative development

Animal sex hormones		Percentage of plants		
Substance	Concentration [M]	Generative		Vegetative
		heading	non-heading	
Embryos vernalized for 14 days				
control		0	14	86
androsterone	10 <sup>-6</sup>	0	67 <sup>^</sup>	33
androsterone	10 <sup>-5</sup>	0	0	100
androstenedione	10 <sup>-6</sup>	0	22	78
androstenedione	10 <sup>-5</sup>	0	54 <sup>^</sup>	46
17 $\beta$ -estradiol	10 <sup>-6</sup>	0	50	50
17 $\beta$ -estradiol	10 <sup>-5</sup>	0	33	67
estriol	10 <sup>-6</sup>	0	50	50
estriol	10 <sup>-5</sup>	0	29	71
estrone	10 <sup>-6</sup>	0	11	89
estrone	10 <sup>-5</sup>	0	0	100
progesterone	10 <sup>-6</sup>	0	25	75
progesterone	10 <sup>-5</sup>	0	20	80
Embryos vernalized for 21 days				
control		0	44	59
androsterone	10 <sup>-6</sup>	0	86 <sup>^</sup>	14
androsterone	10 <sup>-5</sup>	100*	0	0
androstenedione	10 <sup>-6</sup>	0	100 <sup>^</sup>	0
androstenedione	10 <sup>-5</sup>	100*	0	0
17 $\beta$ -estradiol	10 <sup>-6</sup>	0	41	59
17 $\beta$ -estradiol	10 <sup>-5</sup>	64*	36	0
estriol	10 <sup>-6</sup>	6	94 <sup>^</sup>	0
estriol	10 <sup>-5</sup>	29*	57	14
estrone	10 <sup>-6</sup>	6	94 <sup>^</sup>	0
estrone	10 <sup>-5</sup>	100*	0	0
progesterone	10 <sup>-6</sup>	0	88 <sup>^</sup>	12
progesterone	10 <sup>-5</sup>	100*	0	0
Embryos vernalized for 28 days				
control		8	76	16
androsterone	10 <sup>-6</sup>	100*	0	0
androsterone	10 <sup>-5</sup>	100*	0	0
androstenedione	10 <sup>-6</sup>	100*	0	0
androstenedione	10 <sup>-5</sup>	100*	0	0
17 $\beta$ -estradiol	10 <sup>-6</sup>	0	100 <sup>^</sup>	0
17 $\beta$ -estradiol	10 <sup>-5</sup>	100*	0	0
estriol	10 <sup>-6</sup>	31	69 <sup>^</sup>	0
estriol	10 <sup>-5</sup>	71*	29	0
estrone	10 <sup>-6</sup>	6	94 <sup>^</sup>	0
estrone	10 <sup>-5</sup>	100*	0	0
progesterone	10 <sup>-6</sup>	0	100 <sup>^</sup>	0
progesterone	10 <sup>-5</sup>	100*	0	0

Completion of references:

**Geuns J. M. C. 1978.** Steroid hormones and plant growth and development. *Phytochemistry* 17: 1-14.

**Shore L. S., Kapulnik Y., Ben-Dor B., Fridman Y., Winer S., Shemesh M. 1992.** Effects of estrone and 17-estradiol on vegetative growth of *Medicago sativa*. *Physiol. Plant.* 84: 217-222.

**Bhattacharya B., Gupta K. 1981.** Steroid hormone effects on growth and apical dominance of sunflower. *Phytochemistry* 20: 989-991.