

581.553:582.936.2 (447-924.52)

**RHODODENDRON MYRTIFOLIUM SCHOTT ET KOTSCHY**

***Rhododendron myrtifolium Schott et Kotschy***

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**M.I. Volochuk.** – The manuscript presents the results of study of *Rhododendron myrtifolium* in the Ukrainian Carpathians including the age spectra and space structure peculiarities, also their dynamics and impact of anthropic pressure.  
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[1].  
[6],  
[3,5],  
[2].  
*Rhododendron myrtifolium*  
1 2  
145.0±6.2 „  
*Rhododendron myrtifolium*  
( ),  
( , ),  
( , ).  
1998-2006  
10 10 .  
i  
“ ”

1-5 10-20 2,  
100 - 300 2.  
( ),  
( ./ 2) [4].  
193.0±9.5 195.5±8.5 ./ 2.  
174.3±8.3 169.8±8.5 / 2.

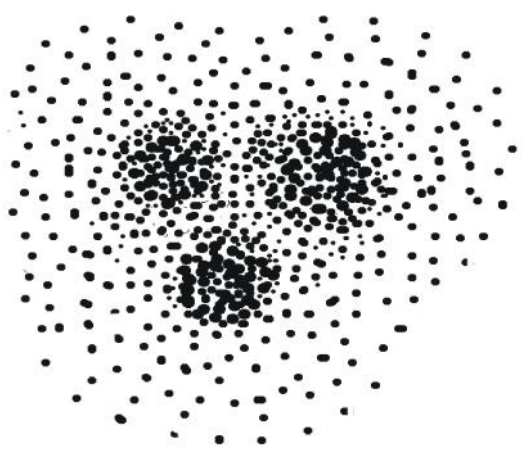


77.5±5.8 64.8±7.2 /<sup>2</sup> ( .1).

1. *Rhododendron myrtifolium*

			(X±m)		
			(. / <sup>2</sup> )		
			1998	2002	2006
1	( )		193.0±9.5	196.8±10.4	195.5±8.5
2	( )		174.3 ± 8.3	172.2±9.5	169.8±8.5
3	( )	,	77.5±5.8	65.4±6.1	64.8±7.2

),  
 1450 1800 , - 2030 . . . .  
 , 300 – 500 .  
 1<sup>2</sup> ( 70%)  
 ”  
 ( 0,5 5-7, 10<sup>2</sup>).  
 5-12  
 (.1). ” ( .2).



.1. *Rhododendron myrtifolium*



.2. *Rhododendron myrtifolium*

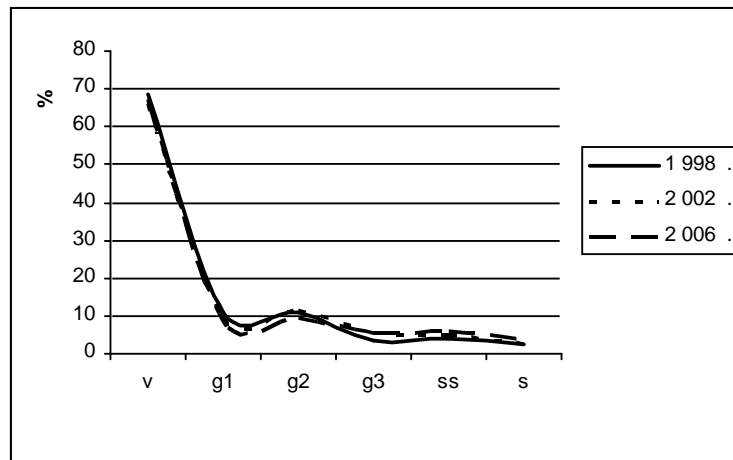
(1-2%)  
 (98%)

2.

*Rhododendron myrtifolium*

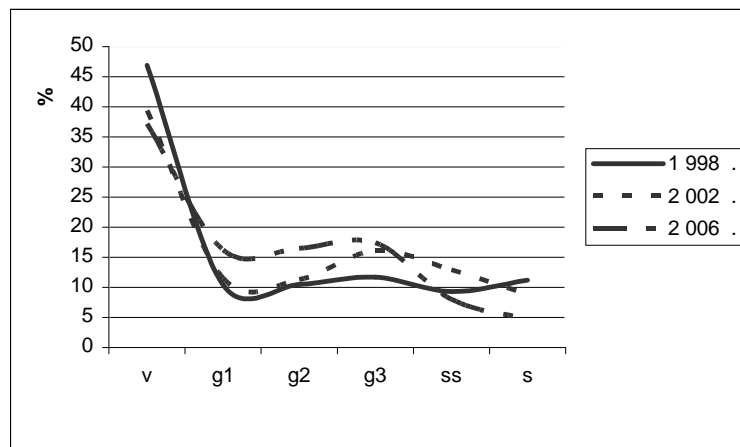
		(%)					
		v	g <sub>1</sub>	g <sub>2</sub>	g <sub>3</sub>	ss	s
( )	1998	68,4	10,7	11	3,5	3,9	2,5
	2002	66	9,5	11,4	5,4	5,2	2,5
	2006	67,1	8,2	9,6	5,4	6,1	3,6
( )	1998	46,9	10,4	10,5	11,7	9,3	11,2
	2002	39,4	11,5	11,3	16,1	12,9	8,8
	2006	37,2	16,2	16,5	17,4	8	4,7
( )	1998	32,2	15,2	19,5	20,4	8	4,7
	2002	31,4	12,5	15,3	19,1	12,9	8,8
	2006	26,9	15,4	15,5	16,7	12,3	13,2

: (v – , g<sub>1</sub>– , g<sub>2</sub>– , g<sub>3</sub>– , ss – s– ).



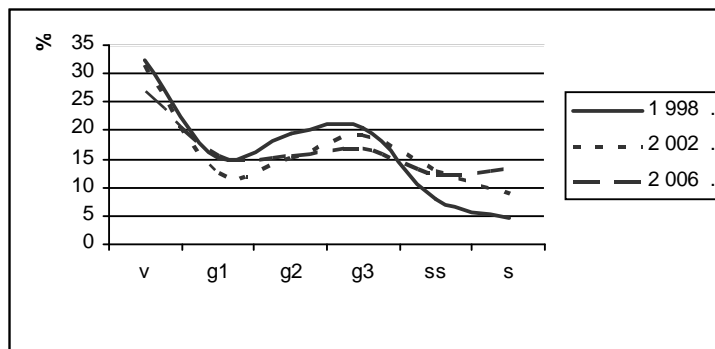
3.

*Rhododendron myrtifolium*



4.

*Rhododendron myrtifolium*



5. *Rhododendron myrtifolium*

... ( . 2) ... ( . 3-5) ... ( . 3), ... (68,4-66%) ... 3. ... (46,9-37,2%) ... 2%) ... (98%) ... (1- ... (32,2-26,9%), ... 4. ... 1. ... 5. ... 2. ...

1. ... , 1998. - ... 30-49. ... / ... , 1998. - 170 ... , 1978. ... , 1994. - 80 ... // ... .1. - . - 1965. - 251-254. ... //

:10 2006 .  
:17 2007 .