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[32, 33].

[29] [20],

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” (65 ), (1 260 ), “

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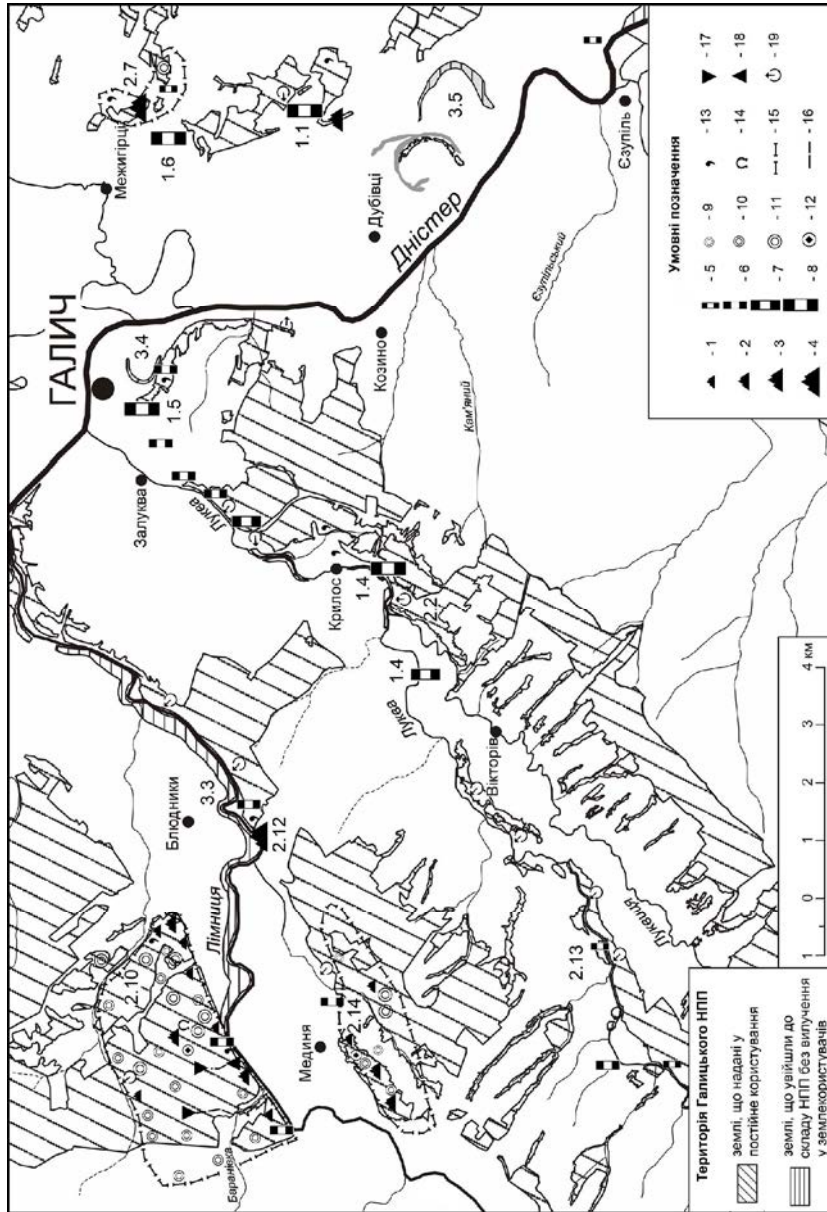
[6, 17].

“ ”

[12, 21, 30].

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... )”; “ ”; “ ”; “ ”; “ ”;  
... [5, 11].  
... “ ” [19], “ ” [23], “ ” [26],  
... ” [22], [1-4, 27, 28,  
32, 33], [16-18],  
... ”;  
2006-2010 . [24, 25].  
... “ ” [19]  
: 1)  
; 2) - ; 3) ; 4) ; 5) -  
15 ; 6) . [9].  
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[5, 10, 11].  
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- [24].
- ( ) , ( )
- ( 20–30 ), , “ ” ( . “ ” “ ” “ ” )).
- ( 15–20 ), ( , 30 10 ), ( ).
- [6–8, 16, 17, 22].
- 1.1) ( .1). ;
- ( ); [22];
- 1.2) ( 1 ) [6, 7];
- 1.3) (0,1 , .36
- ), [6, 7];
- 1.4) 30 ,
- [22], ( 3–5 )
- 1.5) ;
- [1–4, 27, 28, 32, 33].
- : 1.6)
- [11, 13–15] ; 1.7)
- (352 ); 1.8)
- [26];



1. ( , ( , ) :  
 : 1-0-5 ; 2-5-15 ; 3-15-25 ; 4-25 ; 5-0-5 ; 6-5-15 ; 7-15-25 ; 8-25 ;  
 ; 9-0-10 ; 10-10-30 ; 11-30 ; 12- ; 13- ; 14- ; 15- ; 16- ; 17- ; 18- ; 19- ;

- 1.9) . . . – 15–17 - ;
- 1.10) ' . . . , . . . ( 12–15 ) ;
- 1.11) . . . , . . . [3]. ;
- 2.1) (129 , .24 ) - ;
- 2.2) (389 ) ; ( .13–16 ) - ;
- 2.3) ; (5,0 ) [23]; . . . ;
- 2.4) (88 , .6 ) – ;
- 2.5) (65 ) - ;
- [23, 24]. - 310
- 2.6) ( - , “ ”, 5 ) ; . - ;
- 28–30 ( . .2), ( “ ”), . ;
- [16];
- 2.7) ( .8 ) – , (“ ”), - ;
- 2.8) ( .6 50 , 10 ) – ( . .3);
- 2.9–2.10) , 85 ) ( .21 ( .23–25 , 45 ) – , - ;
- [7, 17]; ( ) -



2.11) ( .8-10 , 100 ) – 50-70 , “ ” ;  
2.12) ( .3 , 3 ) ;  
30 2.13) ( .16-18 ) ( .20, 21, 23 ) –  
( .29-30 ) ;  
2.14) ( .6, 8, 9 , 70 ) –  
, : 3.1, 3.2 ) ( .2  
, 0,5 ) – , 1 ( . .4) ( .5 - ; 3.3)  
100 (376 ) –  
; 3.4, 3.5) ( 2 ) (62,3 ) –  
2 , [29]; 3.6  
(33,1 ) ; 3.7, 3.8) - (0,2 ) .

(0,1 ) ; 3.9, 3.10)



.3.

“ ””

[12].







[6].

“ 1 ”, 2 “ ”

“ ”, 3– “ ”.

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( $K_2db$ ) (  $K_2lk$  ) [22].

[2, 3, 8, 22, 31].

[2, 3, 27, 32].

[13, 14, 32, 33].

[1, 4, 8, 15, 27, 28].

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“ ” ( )

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1) “ ” ; 2)

3) ( )

[12, 21, 30].

1. ... ;  
... [ ... ] // ...  
... - 2010. - . 13. - . 17-46.
2. ...  
... [ ... ] // ... / ... - 2011. -  
. 3 (64). - . 144-153.
3. ...  
... [ ... ] // ... - . - . -  
2012. - . 40, . 1. - . 123-131.
4. ... VII-IX -  
... / ... , ... [ ... ] // ...  
... : ...  
... - 2012. - . 104-114.
5. ...  
... / ... , ... // ... - . - .  
... - 2011. - . 39. - . 44-51.
6. ...  
... // ... / ... ,  
... : ... - : ... , 2012. -  
. 158-171.
7. ...  
“ ... ” / ... // ... :  
... - 2013. - 1 (3). - . 177-188.
8. ...  
... 1 ( ... ) // ... - .  
... - 2011. - . 39. - . 95-112.
9. ...  
... / ... , ... ,  
... , ... - ., 1995. - 60 .
10. ... / ... // ... - . - . - 1998. - . 21. -  
. 130-133.
11. ...  
... // ... : ... ,  
... , ... 90-  
... , 2004. - . 260-280.
12. ... / ... , ... //  
... - 2011. - . 3 (64). - . 41-55.
13. ...  
... // ... 1975 . -  
., 1976. - . 335.

14. . . . // . . . . - 1983. - 4. - . 103-118. /
15. . . . - . . . . - 1981. - . 165. - . 58-63. 1 / . . . //
16. . . . / . . . . // . . . . , - . . . . -
17. . . . : . . . . , 2008. - . 136-139. . . . - . . . . -
18. . . . / . . . . // . . . . : . . . . , 2010. - . 143-148. -
19. . . . : . . . . - . . . . : . . . . , 1987. - /
- 156 . . . . , 1999. - 187 . / . . . . - : . . . .
20. . . . / . . . . . - : . . . . [ . ] // . . . . - . - 2012. - . 612-613 : . . . . - . 102-107.
21. . . . , . . . . , . . . . [ . ] // . . . . .
22. . . . , . . . . - . . . . : . . . . , 2010. - 240 . / . . . . ,
23. . . . // . . . . - 1913. - . 16. - 311 . /
24. . . . - . . . . , . . . . - . . . . , 2000. - 272 . /
25. . . . , . . . . , . . . . / . . . . , . . . . ,
26. [ . ] . - . . . . , 2012. - . 1. - 546 . , . . . . / . . . . , . . . . ,
27. . . . [ . ] . - . . . . , 2012. - . 2. - 308 . / . . . . , . . . . ,
28. . . . , . . . . , . . . . // . . . . - 1996. - 3. - /
- . 86-97. . . . . - . . . . // . . . . . - ;
- . 2002. - . 189-202. / . . . . - : . . . . - , 1962. -
- 222 . . . . / . . . . . - : . . . . - , 1962. -
30. . . . - . . . . / . . . . // . . . . : . . . . : . . . . ;
- . . . . - . . . . - . . . . : . . . . , 2009. - . 352-360. -

31. . . . . - . . . . . / . . . . . // . . . . . - 2010. - . 38. - . 379–394.
32. Lessy i paleolit Naddniestrza halickiego (Ukraina) / pod red. T. Madeyskiej // *Studia Geologica Polonica*. – 2002. – Vol. 119. – 392 s.
33. *Sytnik* . Naddniestrze Halicza – nowy o rodek paleolitu na Ukrainie / . Sytnik, A. Bohutskyj // *Sprawozdania z czynno ci i posiedze Polskiej Akademii Umiej tnosci*. – 2001. – . 64. – S. 208–211.

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13.10.2014  
03.11.2014  
19.11.2014

**NON-LIVING NATURE MONUMENTS OF HALYCH-DNIESTER REGION:  
STATE OF PROTECTION AND PERSPECTIVES  
OF GEOTOURISTIC APPLICATION**

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P. Doroshenko Str., 41, UA – 79000 Lviv, Ukraine*

The list of non-living nature geological, geomorphological, hydrological monuments of Halych National Park in Halych-Dniester region is submitted in this article and its current state of protection is characterized. The opportunities of application of non-living nature monuments in recreation and tourism activities of Halych National Park are analyzed. The network of one-day and multi-day geotouristic trails are developed. The perspectives of creation of National geopark “Halych-Dniester region” are regarded.

*Key words:* monuments of non-living nature, geological, geomorphological and hydrological monuments of nature, geotouristic trails, National geopark, Halych-Dniester region, Halych National Park.