

551.4

,
 . . . , 41, 79000, . ,
 ,
 . . .
 ,
 ,
 ,
 ,
 ,
 : “
 ”
 ,
 ,
 ,
 .
 .
 30- XIX .
 XIX- XX .
 [4, 14, 18]
 [14, 16], . 1894 .
 ,
 ,
 ,
 40-50- XX . [6].
 [2].
 [15], [10].
 [11],
 [5, 8].

12 (), () [1], () [7], () [13], () [17].

“ ” 6 [13], [17].

Garmin GPS 60, GPS- StereoNett. (- á) “ ” [17]. (897,7).

[9].

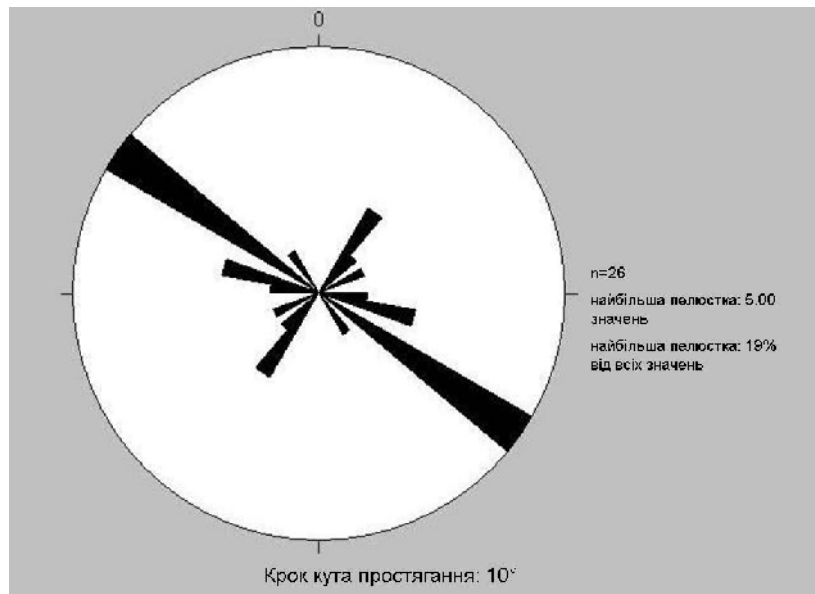
850 758 , 600 727 40°. 100 , - 18 .

21 . (. .1), () 50 3,8 , 8 .

12 , 10 . - 305-310° (. .2). (4, 3 1 - 15-23°).



1. - , - :
[6]. 56
(-),
[9].
1966). (275 ,
5,0 . 2,5
90°,
(220, 310°),



2. - (StereoNet). “ ”

(0,2)

... (),

“ ”

(, , 3 1),

1945 .

4,5 , 1980- (-) (. .1).

[12], 2012 . (,)

100 850 21 .

“ ”

1. / // :
 (, 6-9 2012 .). - :
 , 2012. - . 125-132.
2. : / - : ,
 1992. - 104 .
3. (. . . .) / // (-)
 - 2002. - . 16. - . 109-105.
4. - / // :
 , 1993. - . 102-113.
5. - /
 // :
 2012 .). - : , 2012. - . 172-180.
6. / - :
 , 1961. - 136 .
7. , “ -
 ” / // :
 : “ ”, 2010. - 1, . 27. -
 . 386-390.
8. “ ”
 / // -
 , 2008. - . 67-69.
9. -34- : , 1966.
10. : / , 1987. -
 . 84-92.
11. “ - ” / ,
 [. . . .] //
 2012. - . 25, . 2. - . 269-273.
12. / -
 : , 2005. - 232 . - (“ ”).
13. : /
 , 2009. - . 9.
14. -
 / // Przemiany krajobrazu kulturowego Karpat: wybrane
 aspekty [Transformation of the cultural landscape of the Carpathians: selected aspects] //
 Prace Komisji Krajobrazu Kulturowego PTG. - Sosnowiec, 2004. - N 3. - S. 175-186.
15. , 2-3 1995 . / : ”
 , 1995. - 128 .

16. Demetrykiewicz W. Groty wykute w skałach Galicyi Wshodnej pod wzgl dem archeologicznym / W. Demetrykiewicz. – Kraków, 1903. – 26 s.

17. . []. – :
<http://www.report.if.ua/sport/sport/tserkivna-zustrila-skelelaziv>.

18. . - . . 2. [] . – : <http://litopys.org.ua/hrushrus/iur29901.htm>.

: 03.09.2013

30.09.2013

10.10.2013

GEOMORPHOLOGIC PECULIARITIES OF THE TSERKOVYANS'KIY ROCK COMPLEX IN SKOLIVSKI BESKYDY

Marta Zozulia

*Ivan Franko National University of Lviv,
P. Doroshenko Str., 41, UA – 79000 Lviv, Ukraine*

Geomorphologic peculiarities of location, morphometrical parameters and agents of formation of the tors in the village of Tserkivna in Eastern Beskydy are described. Previous studies of rocks in the area are analyzed. Measurements are done and Rose diagram of the direction of strike of cracks of different origins in the body of sandstone is built. A biodiversity on the rocks, characteristics and causes of localization of different plant species on them are described. Recommendations to promote the popularization of rocks in Tserkivna, informing about their geomorphologic, historical and geographical features, value and uniqueness among tourists and scientists are designed. Additional measures to preserve these objects are also recommended.

Key words: morphometry of the tors, forms of rocks, fissures, forming of the crags.

, 41, 79000,