

631.417.1 (477.74)

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[5, . 178–179].
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... [8, . 101–107],
... [9, . 63].
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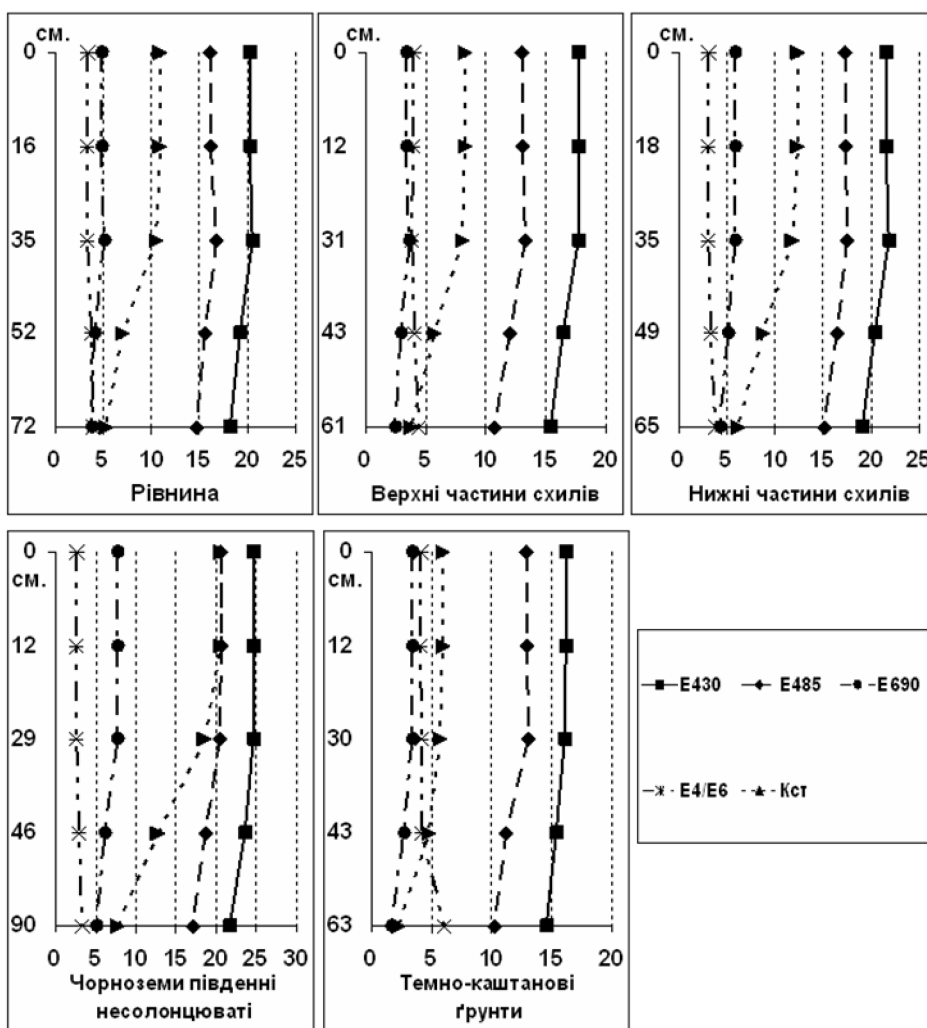
[1, . 241].

[6, . 278-279; 7, . 9].

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430^2	24,589	<u>20,150</u> 17,515-24,795	<u>17,639</u> 15,728-20,140	<u>21,553</u> 17,882-25,265	16,132
E_{485}^3	20,514	<u>16,106</u> 13,662-20,353	<u>13,050</u> 12,125-16,581	<u>17,235</u> 14,206-20,471	12,963
E_{690}^4	7,721	<u>4,840</u> 3,735-6,338	<u>3,367</u> 2,257-4,985	<u>5,785</u> 4,243-8,029	3,412
$4^{0,001} 5$	0,151	<u>0,119</u> 0,100-0,149	<u>0,096</u> 0,089-0,122	<u>0,127</u> 0,104-0,150	0,090
E_4/E_6	2,657	<u>3,341</u> 3,011-3,640	<u>4,001</u> 3,231-5,381	<u>3,034</u> 2,458-3,499	4,116
6	20,543	<u>10,871</u> 7,725-14,569	<u>8,232</u> 5,647-11,170	<u>12,330</u> 9,097-17,601	5,957
7	5,87	<u>4,69</u> 3,63-6,55	<u>3,45</u> 2,47-4,30	<u>5,29</u> 3,44-6,81	3,99

: ¹ 430 ; ³ 690 ; ⁵ 1 /100 ; ² 485 ; ⁴ 485 ; ⁶ 1 ; ⁷ 7



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[3, . 63–72],

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485 690 [4, с. 160–165].

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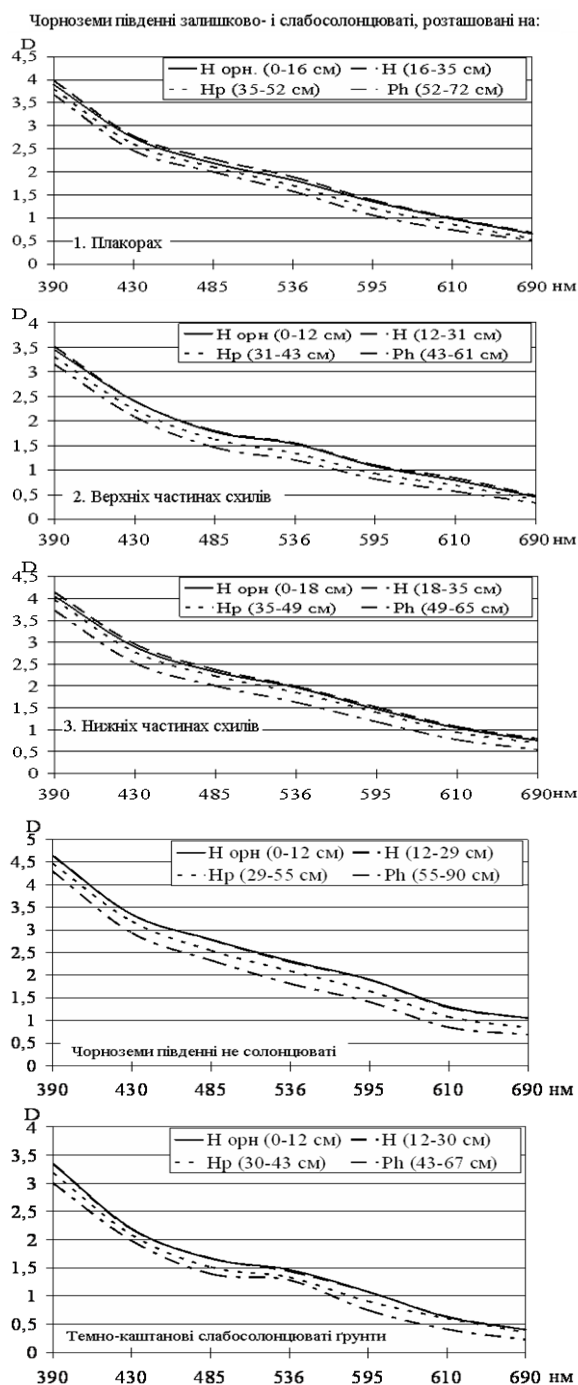
0,001 % , 1 – – (- 465),

0,113 0,131, 0,001

0,067–0,089 [6, . 217; 8, . 113].

0,089–0,151, 0,001

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$$= \frac{E_{430}}{E_{485}/E_{690}} \times \text{---}$$

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SPECTRAL CHARACTERIZATION OF HUMIC ACIDS IN SOILS OF MEDIUM-DRY STEPPE PEDOEKOTON OF NORTH-WESTERN PRICHERNOMORYA

Grigoriy Moroz

*Odesa State Agrarian University,
Panteleymonovska St., 13, UA – 65012, Odesa, Ukraine*

Spectral methods established genetic and geographic characteristics of humic acids in soils of medium-dry Steppe pedoeckoton. It was determined that in terms of the optical density of the soil of transition from dry to medium Steppe are southern chernozems.

Key words: optical density, humic acid, southern chernozems, dark kastanozems.

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