

631.445.2 (043.3)

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[5].

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4,8 (Zn) (Mn, Cu, Pb, Co, Cd)

- ; - ; ( 26487-85);

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“ ” [2].

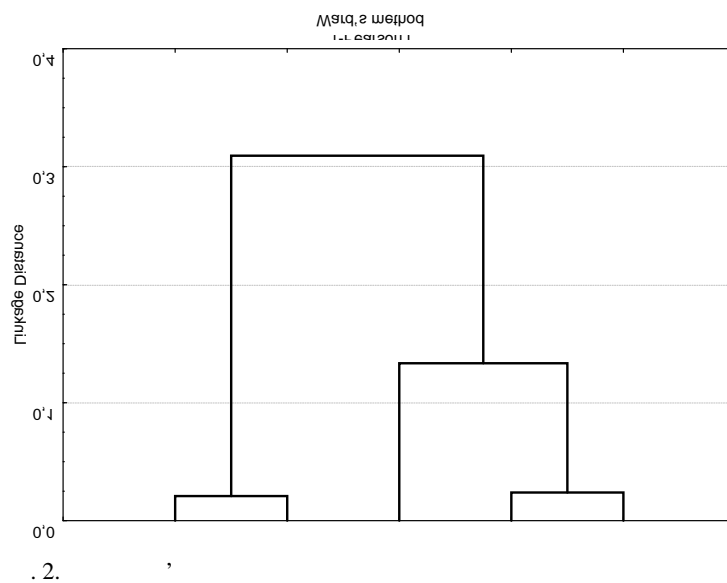
0,40 , - 0,68 ;  
(Cu - 0,13 ;

Zn - 0,05; Cd - 0,04; Co - 0,16 ).

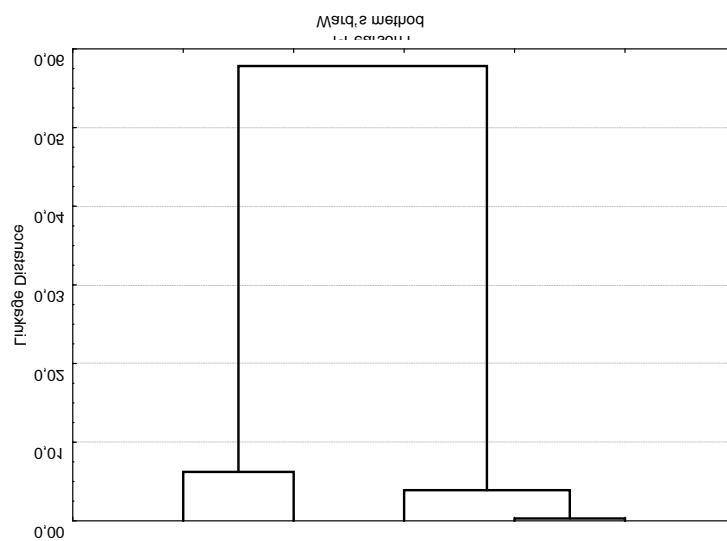








(.3).



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	Pb	Cu	Zn	Cd	Co	Mn
N	<b>0,71</b>	<b>0,71</b>	0,40	-0,31	0,25	<b>0,88</b>
P	0,33	0,34	0,37	-0,24	<b>0,55</b>	<b>0,72</b>
K	<b>0,74</b>	<b>0,74</b>	<b>0,56</b>	-0,25	0,24	<b>0,92</b>
Ca	-0,08	-0,03	-0,02	-0,29	<b>0,72</b>	0,35
Mg	0,27	0,30	0,38	-0,32	<b>0,67</b>	<b>0,66</b>
hum	<b>0,77</b>	<b>0,78</b>	0,44	-0,25	0,11	<b>0,95</b>
pH	<b>0,52</b>	<b>0,53</b>	<b>0,98</b>	-0,07	-0,07	0,43

(&lt;0,05)

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04.03.2013  
04.04.2013  
17.06.2013

### INTERACTION BETWEEN AGROCHEMICAL INDEXES OF SOILS AND CONTENT OF HEAVY METALS IN URBOECOSYSTEM OF KOVEL

**Svitlana Voloschynska, Valentyna Golub**

*Lesya Ukrainka Eastern European National University,  
Voli Ave, 13, UA – 43025, Lutsk, Ukraine*

It is fixed the background meaning of heavy metals on the conditionally clean territories and it is ascertained the level of contamination by them the urboecosystem in Kovel. It is proved essential changes the agrochemical indexes of municipal soils. It is carried out correlation and cluster analyses between agrochemical indexes and heavy metals in the background areas and the urboecosystem in Kovel.

*Key words:* heavy metals, background meaning, urboecosystem, agrochemical indexes, correlation analysis, cluster analysis.



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