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## **METHODOLOGY FOR ASSESSING THE LEVEL OF SOCIO-ECONOMIC DEVELOPMENT OF MUNICIPALITIES OF THE REPUBLIC OF CRIMEA**

2018–2021

2021

2020

The article proposes a methodology for assessing the level of socio-economic development of municipalities. On the example of the Republic of Crimea, an economic and statistical model and a scale for assessing the level of socio-economic development of municipalities in the region have been developed. The model includes the following indicators as part of the integral: the volume of tax and non-tax revenues per capita; investments in fixed capital per 1 person without budgetary funds; share of profitable enterprises; registered unemployment rate. Outsider municipalities and those that should become points of growth in the context of the creative spatial development of the region have been identified. Trends in the level of well-being of municipalities for 2018–2021 were stated, their unstable nature was revealed in the vast majority of objects of study, along with an increase in the values of the integral indicator in 2021 compared to the lowest values achieved in 2020 due to the pandemic. measures aimed at increasing and stabilizing the level of socio-economic development of municipalities.

*Keywords:* municipality, socio-economic development, methodology, algorithm, correlation-regression model.

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STATGRAPHICS.  
2018–2021 .

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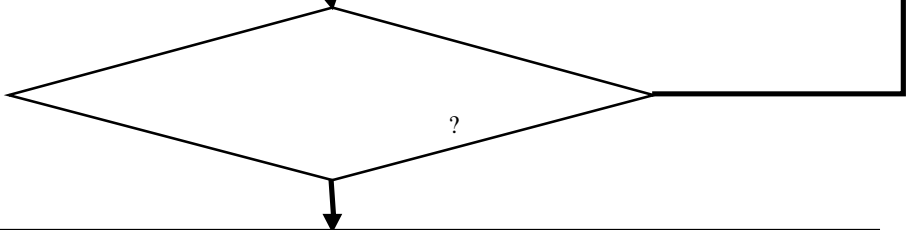
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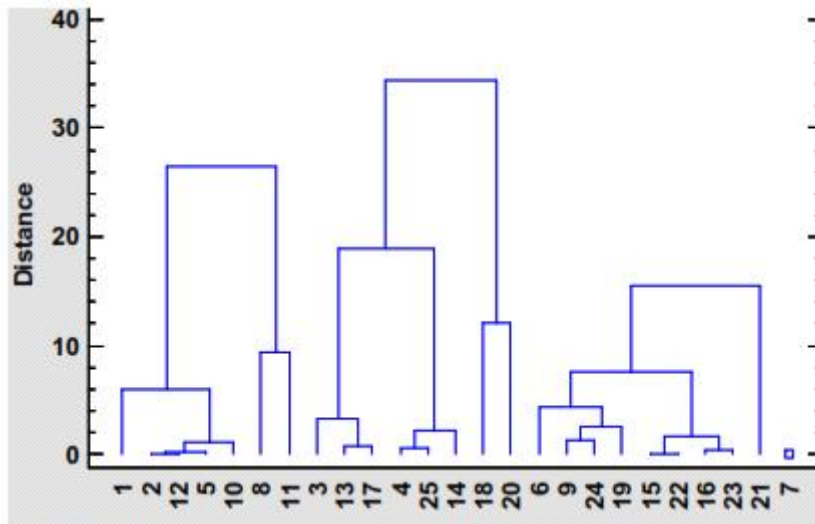
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Squared).

( — Ward, — Euclidean



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| 1. Алушта          | 14. Джанкойский       |
| 2. Армянск         | 15. Кировский         |
| 3. Джанкой         | 16. Красногвардейский |
| 4. Евпатория       | 17. Краснопереконский |
| 5. Керчь           | 18. Ленинский         |
| 6. Краснопереконск | 19. Нижегородский     |
| 7. Саки            | 20. Первомайский      |
| 8. Симферополь     | 21. Раздольненский    |
| 9. Судак           | 22. Сакский           |
| 10. Феодосия       | 23. Симферопольский   |
| 11. Ялта           | 24. Советский         |
| 12. Бахчисарайский | 25. Черноморский      |
| 13. Белогорский    |                       |

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( [ — Ward, — Euclidean Squared] (7)

$$I = 1,484984 + 0,00000274354 | \quad | + 0,00308309 | \quad | + 0,00497797 | \quad | + 0,0398288 | \quad |$$

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2018–2021 .\*

		2018–2021						, %
		2018	2019	2020	2021			
		1,77	1,83	1,60	2,01	1,80	0,24	13 %
		1,88	1,80	1,70	1,78	1,79	-0,10	-5 %
		1,94	2,04	1,79	2,12	1,97	0,18	9 %
		1,99	1,88	1,68	1,94	1,87	-0,05	-3 %
		1,79	1,79	1,75	1,78	1,78	-0,01	-1 %
		1,82	1,87	1,86	1,95	1,88	0,13	7 %
		3,53	1,92	1,95	2,05	2,36	-1,49	-42 %
		2,14	1,90	1,90	2,06	2,00	-0,08	-4 %
		1,89	1,88	1,80	2,03	1,90	0,14	7 %
		1,86	1,80	1,74	1,92	1,83	0,06	3 %
		1,98	1,93	2,03	2,25	2,05	0,27	14 %
		1,80	1,81	1,71	1,86	1,79	0,06	3 %
		1,90	2,04	1,88	2,08	1,98	0,18	10 %
		1,92	1,90	1,77	1,89	1,87	-0,03	-1 %
		1,78	1,92	1,81	1,91	1,85	0,12	7 %
		1,86	1,88	2,00	1,96	1,93	0,10	5 %
		2,07	2,06	1,77	1,83	1,93	-0,24	-12 %
		2,08	1,93	1,84	1,93	1,95	-0,15	-7 %
		1,78	1,99	1,85	1,87	1,87	0,09	5 %
		2,21	2,05	1,74	2,12	2,03	-0,09	-4 %
		1,85	1,76	1,85	1,81	1,82	-0,04	-2 %
		1,83	1,86	1,83	1,93	1,86	0,11	6 %
		1,85	1,93	1,91	1,91	1,90	0,07	4 %
		1,80	1,72	1,83	2,09	1,86	0,29	16 %
		2,06	1,79	1,70	1,91	1,86	-0,14	-7 %

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[7]

(2,12).  
 (2,03), (2,08)  
 (2,03).  
 (2,01), (2,05), (2,06),  
 (2,09).  
 (2,36), (2,05), (2,0)  
 2018-2021  
 (14 %), (13 %), (16 %)  
 (10 %)

(42%) (12%).  
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 2021 . 2020 .  
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 2 2018–2021 .

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2018–2021 .\*

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	1,68–1,83	, , , ,	6	1,80
	1,84–1,99	, , , , , , , , , ,	15	1,90
	2,00	, , , ,	4	2,11

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