



## Procrustes distance among wing shape in flies of the populations

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## Procrustes distances among wing shape in flies of the populations

	1	2	3	4	5	6
2	0.0209					
3	0.0220	0.0141				
4	0.0348	0.0237	0.0236			
5	0.0283	0.0168	0.0239	0.0165		
6	0.0262	0.0174	0.0225	0.0331	0.0263	
7	0.0207	0.0111	0.0144	0.0267	0.0211	0.0117

1 – White Sea; 2 – Bulgaria; 3 – Crimea; 4 – Tajikistan, Dushanbe; 5 – Tajikistan, Kondara; 6 – Finland; 7 – Estonia.

## P-values from permutation tests (10000 permutation rounds) for Procrustes distances among wing shape in flies of the populations

	1	2	3	4	5	6
2	0.0020					
3	0.0004	0.0140				
4	<0.0001	<0.0001	<0.0001			
5	<0.0001	<0.0001	<0.0001	<0.0001		
6	0.0014	0.0325	0.0003	<0.0001	<0.0001	
7	0.0418	0.5534	0.1703	0.0022	0.0048	0.5037

1–7, see above.