

**Табела 5.4** Збирни преглед научноистраживачких резултата у установи у претходној календарској години

Број	Резултат	Ознака, према ознакама ресорног министарства за науку	Број
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2	S. Dragović, Lj. Janković Mandić, R. Dragović, M. Đorđević, <i>Natural and Man-Made Radionuclides in Soils as Sources of Radiation Exposure</i> , Radiation Exposure: Sources, Impacts and Reduction Strategies, D. Balenović, E. Stimac (Eds.), Nova Publishers, New York, USA, (2012), 1-42	M12	1
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5	A. S. Nastić, M. M. Ristić, H. S. Bakouch, <i>A combined geometric INAR(p) model based on negative binomial thinning</i> , , Mathematical and Computer Modelling, 55, (2012), 1665-1672	M21	
6	A. Stamenković, M. Ćirić, <i>Construction of fuzzy automata from fuzzy regular expressions</i> , Fuzzy Sets and Systems, 199, (2012), 1-27	M21	
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12	Dijana Mosić, Dragan S. Djordjević, <i>New characterizations of EP, generalized normal and generalized Hermitian elements in</i>	M21	

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13	Dijana Mosić, Dragan S. Djordjević, <i>Reverse order law for the group inverse in rings</i> , Applied Math. Comput., 219 (5) , (2012), 2526-2534	M21	
14	Dijana Mosić, Dragan S. Djordjević, <i>Some results on the reverse order law in rings with involutions</i> , Aequationes Mathematicae, 83 (3), (2012), 271-282	M21	
15	Dijana Mosić, <i>Some results on the Drazin inverse of a modified matrix</i> , Calcolo, , (2012),	M21	
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18	I. Stanimirović, M. Tasić, <i>Computation of generalized inverses by using the LDL* decomposition</i> , Applied Mathematics Letters, 25, (2012), 526-531	M21	
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21	Jovanović Miljana, Krstić Marija, <i>Stochastically perturbed vector-borne disease models with direct transmission</i> , APPLIED MATHEMATICAL MODELLING, 36 (11) , (2012), 5214-5228	M21	
22	Kusano Takasi, Jelena Manojlović, <i>Asymptotic behavior of positive solutions of odd order Emden-Fowler type differential equations in the framework of regular variation</i> , Electronic Journal of Qualitative Theory of Differential Equations, 45, (2012), 1-23	M21	
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