

Curriculum Vitae

Dr Tomo Milošević, full professor
University of Kragujevac
Faculty of Agronomy in Cacak

Name: Tomo
Surname: Milošević
Date of Birth, place: 5 February 1960, Cacak
Nationality: Serbian
Home Address: -
Phone: +381 32 303407
E-mail: tomomilosevic@kg.ac.rs



Education: PhD (Agricultural Sciences)
Publications and Projects: See list below
Additional Information: See official web site of Faculty of Agronomy (www.afc.kg.ac.rs)

№	Articles	M	IF
1.	Paunovic, A.S., Paunovic, S.A., Milosevic, M.T. , Tisma, J.M., Obradovic, A. (1992): Selection of native vineyard peach germplasm. <i>Acta Horticulturae</i> , 315 : 133-140.	M₃₃	-
2.	Petrovic, S., Milosevic, T. (1999): Economic importance, tendencies and problems in apricot production in Yugoslavia. <i>Acta Horticulturae</i> , 488 : 77-82.	M₃₃	-
3.	Bojic, M., Milosevic, T. , Rakocević Lj. (1999): Macro and microelement content of leaves of the apricot cv. Roxana grafted on two rootstocks. <i>Acta Horticulturae</i> , 488 : 541-544.	M₃₃	-
4.	Milosevic, T. (2000): Bearing potential of standard and selected Pozegaca. <i>Acta Horticulture</i> , 536 : 369-374.	M₃₃	WoS
5.	Milosevic, T. (2006): Effect of interstock on seasonal changes in microelement concentrations in apricot leaf. <i>Acta Horticulturae</i> , 701 : 719-721.	M₃₃	WoS
6.	Glisic, I., Milosevic, T. , Mratinic, E., Boskovic-Rakocevic, Lj. (2007): The influence of agrozel type zeolite on the content of macroelements in blackberry leaves. <i>Cereal Research Communications</i> , 35 : 409-412, doi: 10.1556/409.CRC.35.2007.2.61	M₂₂	1.190
7.	Milosevic, T. , Glisic, I., Milosevic, N., Glisic, S.I. (2008): Microelemnt composition of apple leaves as affected by Agrozel presence in the soil. <i>Cereal Research Communications</i> , 36 : 2087-2090, doi: 10.1556/CRC.36.2008.Suppl.1	-	WoS
8.	Milosevic, T. , Zornic, B., Glisic, I. (2008): A comparison of low-density and high-density plum plantings for differences in establishment and management costs, and in returns over the first three growing seasons. <i>The Journal of Horticultural Science & Biotechnology</i> , 83 (5): 539-542.	M₂₃	0.862
9.	Glisic, P.I., Milosevic, M.T. , Glisic, S.I., Milosevic, T.N. (2008): The effect of natural zeolites and organic fertilizers on the characteristics of degraded soils and yield of crops grown in Western Serbia. <i>Land Degradation and Development</i> , 20 (1): 33-40, doi: 10.1002/ldr.875	M₂₃	1.245
10.	Glisic, I., Milosevic, T. , Veljkovic, B., Glisic, I., Milosevic, N. (2009): Trellis height effect on the production characteristics of raspberry. <i>Acta Horticulturae</i> , 825 : 389-394.	M₃₃	WoS
11.	Milosevic, T. , Glisic, I., Milosevic, N. (2009): Dense planting effect on the productive capacity of some plum cultivars. <i>Acta Horticulturae</i> , 825 : 485-490.	M₃₃	WoS
12.	Milosevic, T. , Glisic, I., Milosevic, N. (2009): Productive traits of the fall-bearing raspberry cultivar 'Lyulin' in the environmental conditions of Cacak (Western Serbia). <i>Acta Horticulturae</i> , 825 : 491-496.	M₃₃	WoS
13.	Milosevic, N., Milosevic, T. , Glisic, I. (2009): Productive and organoleptic traits of recent apple cultivars. <i>Acta Horticulturae</i> , 825 : 565-570.	M₃₃	WoS
14.	Milosevic, T. , Milosevic, N. (2009): <i>Plum pox virus</i> as a stress factor in the one-year-old shoot and fruit growth and yield plum cv. Stanley. <i>Cereal Research Communications</i> , 37 : 241-244, doi: 10.1556/243-CRC.37.2009.Suppl.2	-	WoS
15.	Milosevic, M.T. , Milosevic, T.N., Glisic, P.I. (2009): Strawberry (<i>Fragaria × ananassa</i> Duch.) yield as affected by the soil pH. <i>Anais da Academia Brasileira de Ciências</i> , 81 (2): 265-269, doi: 10.1590/S0001-37652009000200012	M₂₁	1.074
16.	Milosevic, T. , Milosevic, N. (2009): Some pomological characteristics of F ₁ plum hybrids (<i>Prunus domestica</i> L.) developed in Cacak, Serbia. <i>Journal of Horticulture and Forestry</i> , 1 (5): 57-60.	-	-

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17.	Milosevic, T. , Milosevic, N. (2009): The effect of zeolite, organic and inorganic fertilizers on soil chemical properties, growth and biomass yield of apple trees. <i>Plant, Soil and Environment</i> , 55 (12): 528-535.	M ₂₃	0.697
18.	Milosevic, T. , Milosevic, N., Glisic, I., Paunovic, G. (2009): Leaf nutritional status and macronutrients dynamics in European hazelnut (<i>Corylus avellana</i> L.) under Western Serbian conditions. <i>Pakistan Journal of Botany</i> , 41 (6): 3169-3178.	M ₂₃	0.520
19.	Milosevic, M.T. , Glisic, P.I., Milosevic, T.N., Glisic, S.I. (2010): <i>Plum pox virus</i> as a stress factor in the vegetative growth, fruit growth and yield of plum (<i>Prunus domestica</i> L.) cv. 'Cacanska Rodna'. <i>European Journal of Plant Pathology</i> , 126 (1): 73-79, doi: 10.1007/s10658-009-9526-z	M ₂₁	1.575
20.	Milosevic, T. , Milosevic, N. (2010): The effect of organic fertilizer, composite NPK and clinoptilolite on changes in the chemical composition of degraded vertisol in Western Serbia. <i>Carpathian Journal of Earth and Environmental Sciences</i> , 5 (1): 25-32.	M ₂₂	1.579
21.	Milošević, T. , Milošević, N., Glišić, I., Krška, B. (2010): Characteristics of promising apricot (<i>Prunus armeniaca</i> L.) genetic resources in Central Serbia based on blossoming period and fruit quality. <i>Horticultural Science</i> , 37 (2): 46-55.	M ₂₃	0.533
22.	Milosevic, T. , Milosevic, N. (2010): Genetic variability and selection in natural populations of vineyard peach (<i>Prunus persica</i> ssp. <i>vulgaris</i> Mill.) in the Krusevac region (Central Serbia). <i>Agrociencia</i> , 44 (2): 297–309.	M ₂₃	0.294
23.	Milosevic, T. , Milosevic, N. (2010): Rooting response and root development in the thornless blackberry (<i>Rubus</i> spp.) cv. 'Cacanska Bestrna' propagated by tip layering. Main cane. <i>Comptes rendus de l'Académie bulgare des Sciences</i> , 63 (9): 1387-1392.	M ₂₃	0.219
24.	Milosevic, T. , Milosevic, N., Mratinic, E. (2010): Morphogenic variability of some autochthonous plum cultivars in Western Serbia. <i>Brazilian Archives of Biology and Technology</i> , 53 (6): 1293-1297. doi: S1516-89132010000600005	M ₂₃	0.397
25.	Milošević, T. , Milosevic, N. (2010): Growth and branching of pear trees (<i>Pyrus domestica</i> , <i>Rosaceae</i>) in nursery. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 9 (4): 193-205.	M ₂₃	0.547
26.	Mratinić, E., Popovski, B., Milošević, T. , Popovska, M. (2011): Evaluation of apricot fruit quality and correlations between physical and chemical attributes. <i>Czech Journal of Food Sciences</i> , 29 (2): 161-170.	M ₂₃	0.522
27.	Milosevic, T. , Milosevic, N. (2011): Seasonal changes in micronutrients concentrations in leaves of apricot trees influenced by different interstocks. <i>Agrochimica</i> , 55 (1): 1-14.	M ₂₃	0.250
28.	Milošević, T. , Milošević, N. (2011): Influence of cultivar and rootstock on the early growth and syllepsis in nursery trees of pear (<i>Pyrus communis</i> L., <i>Rosaceae</i>). <i>Brazilian Archives of Biology and Technology</i> , 54 (3): 451-456. doi: 10.1590/S1516-89132011000300004	M ₂₃	0.551
29.	Milošević, T. , Milošević, N. (2011): Quantitative analysis of the main biological and fruit quality traits of F ₁ plum genotypes (<i>Prunus domestica</i> L.). <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 10 (2): 95-107.	M ₂₃	0.393
30.	Paunović, G., Milošević, T. , Glišić, I. (2011): Morphometric traits of the suckers of newly bred rootstocks belong to domestic and cherry plum. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 10 (2): 203-212.	M ₂₃	0.393
31.	Milošević, T. , Milošević, N. (2011): Diagnose apricot nutritional status according to foliar analysis. <i>Plant, Soil and Environment</i> , 57 (7): 301-306.	M ₂₂	1.078
32.	Milošević, T. , Milošević, N. (2011): New plum hybrids resistant to <i>Plum pox virus</i> from the Cacak breeding program (Serbia). <i>Comptes rendus de l'Académie bulgare des Sciences</i> , 64 (8): 1213-1220.	M ₂₃	0.210
33.	Mratinić, E., Popovski, B., Milošević, T. , Popovska, M. (2011): Postharvest chemical, sensorial and physical properties of wild apricot (<i>Prunus armeniaca</i> L.). <i>Notulae Scientia Biologicae</i> , 3 (4): 105-112.	-	-
34.	Mratinić, E., Popovski, B., Milošević, T. , Popovska, M. (2011): Analysis of morphological and pomological characteristics of apricot germplasm in FYR Macedonia. <i>Journal of Agricultural Science and Technology</i> , 13 (Supplementary Issue): 1121–1134.	M ₂₃	0.436
35.	Milošević T. , Milošević N. (2011): Growth, fruit size, yield performance and micronutrient status of plum trees (<i>Prunus domestica</i> L.). <i>Plant, Soil and Environment</i> , 57 (12): 559-564.	M ₂₂	1.078
36.	Milosevic, T. , Milosevic, N., Glisic, I. (2011): Influence of stock on the early tree growth, yield and fruit quality traits of apricot (<i>Prunus armeniaca</i> L.). <i>Tarım Bilimleri Dergisi – Journal of Agricultural Sciences</i> , 17 (3): 167-176.	M ₂₃	0.280
37.	Milošević, T. , Milošević, N., Glišić, I. (2012): Effect of tree conduce on the precocity, yield and fruit quality in apricot on acidic soil. <i>Revista Ciência Agrônoma</i> , 43 (1): 177-183.	M ₂₂	0.713
38.	Milošević, T. , Milošević, N. (2012): Fruit quality attributes of sour cherry cultivars. <i>ISRN Agronomy</i> , 1 (1): 5 p., doi: 10.5402/2012/593981	-	-
39.	Milošević T. , Milošević N. (2012): Phenotypic diversity of autochthonous European (<i>Prunus domestica</i> L.) and Damson (<i>Prunus insititia</i> L.) plum accessions based on multivariate analysis. <i>Horticultural Science</i> , 39 (1): 8-20.	M ₂₂	0.786
40.	Bošković-Rakočević, Lj., Milošević, T. , Milivojević, J., Paunović, G. (2012): Impact of cultivar on the nutritional status of the young apricot trees (<i>Prunus armeniaca</i> L.). <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 11 (1): 227-237.	M ₂₃	0.691

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41.	Milošević, T. , Milošević, N., Glišić, I. (2012): Vegetative growth, fruit weight, yield and leaf mineral content of plum grown on acidic soil. <i>Journal of Plant Nutrition</i> , 35 (5): 770-783. doi: 10.1080/01904167.2012.653079	M₂₃	0.526
42.	Milošević, T. , Milošević, N. (2012): Main physical and chemical traits of fresh fruits of promising plum hybrids (<i>Prunus domestica</i> L.) from Cacak (Western Serbia). <i>Romanian Biotechnological Letters</i> , 17 (3): 7358–7365.	M₂₃	0.363
48.	Milošević, T. , Milošević, N. (2012): The physical and chemical attributes of plum influenced by rootstock. <i>Acta Alimentaria</i> , 41 (3): 293–303, doi: 10.1556/Aalim.41.2012.3.1	M₂₃	0.475
49.	Milošević, N., Milošević, T. (2012): Seasonal changes and content of sodium in main organs of European plum trees (<i>Prunus domestica</i> L.), fruit size and yield as affected by rootstocks on acidic soil. <i>Semina: Ciências Agrárias</i> , 33 (2): 605-619. doi: 10.5433/1679-0359.2012v33n2p605	M₂₃	0.301
50.	Mratinić, E., Popovski, B., Milošević, T. , Popovska, M. (2012): Impact of harvest time on the main agronomic and fruit quality traits of three apricot cultivars. <i>International Journal of Fruit Science</i> , 12 (4): 427-436. doi: 10.1080/15538362.2012.679182	-	-
51.	Milošević, T. , Milošević, N. (2012): Rootstock-induced changes in the dry matter and carbohydrate content of bearing shoots and flower buds of plum cultivar. <i>The Journal of Horticultural Science & Biotechnology</i> , 87 (4): 347-352.	M₂₃	0.510
52.	Milošević, T. , Milošević, N. (2012): Factors influencing mineral composition of plum fruits. <i>Journal of Elementology</i> , 17 (3): 453 – 464, doi: 10.5601/jelem.2012.17.3.08	M₂₃	0.281
53.	Milošević, T. , Milošević, N., Glišić, I., Mladenović, J. (2012): Fruit quality attributes of blackberry grown under limited environmental conditions. <i>Plant, Soil and Environment</i> , 58 (7): 322-327.	M₂₂	1.113
54.	Milošević, T. , Milošević, N. (2012): Cluster drop phenomenon in hazelnut (<i>Corylus avellana</i> L.). Impact on productivity, nut traits and leaf nutrients content. <i>Scientia Horticulturae</i> , 148 (16): 131-137. doi: 10.1016/j.scienta.2012.10.003	M₂₁	1.396
55.	Milošević, T. , Milošević, N., Glišić, I. (2012): Changes of fruit size and fruit quality of sour cherry during ripening process. <i>Comptes rendus de l'Académie bulgare des Sciences</i> , 65 (12): 1751-1758.	M₂₃	0.211
56.	Milošević, T. , Milošević, N., Glišić, I., Mladenović, J. (2012): Fruit quality, phenolics content and antioxidant capacity of new apricot cultivars from Serbia. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 11 (5): 3-15.	M₂₃	0.691
57.	Milošević, T. , Milošević, N., Glišić, I. (2012): Evaluation of fruit growth and postharvest physical and chemical properties of nectarine cultivars [<i>Prunus persica</i> var. <i>nectarine</i> (Ait.) Maxim.]. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 11 (5): 17-30.	M₂₃	0.691
58.	Milošević, N., Mratinić, E., Glišić, S.I., Milošević, T. (2012): Precocity, yield and postharvest physical and chemical properties of plums resistant to Sharka grown in Serbian conditions. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 11 (6): 23-33.	M₂₃	0.691
59.	Milošević, T. , Mratinić, E., Milošević, N., Glišić, I., Mladenović, J. (2012): Segregation of blackberry cultivars based on the fruit physico-chemical attributes. <i>Tarım Bilimleri Dergisi – Journal of Agricultural Sciences</i> , 18 (2): 100-109.	M₂₃	0.047
60.	Karaklajić-Stajić, Ž., Ružić, D., Glišić, I.S., Luković, J., Milošević, T. (2012): Vegetative potential of plants of raspberry ‘Willmette’ grown on different growing media and treated with different foliar fertilizers. <i>Acta Horticulturae</i> , 946 : 391-396.	M₃₃	WoS
61.	Milošević, N., Milinković, V., Mitrović, M., Lukić, M., Glišić, S.I., Milošević, T. (2012): Productive traits of some newly introduced plum cultivars grown under environmental conditions of Cacak (Western Serbia). <i>Acta Horticulturae</i> , 968 : 87-91.	M₃₃	WoS
62.	Milošević, T. , Milošević, N. (2013): Response of young apricot trees to natural zeolite, organic and inorganic fertilizers. <i>Plant, Soil and Environment</i> , 59 (1): 44-49.	M₂₂	1.113
63.	Milošević, T. , Milošević, N., Glišić, I., Šekularac, G. (2013): Influence of stock on physical and chemical traits of fresh apricot fruit. <i>International Agrophysics</i> , 27 (1): 111-114. doi: 10.2478/v10247-012-0075-x	M₂₂	1.142
64.	Milošević, T. , Milošević, N., Glišić, I. (2013): Dynamic of fruit growth and internal fruit quality of apricot trees grafted on rootstock or with interstem. <i>Journal of Agricultural Science and Technology</i> , 15 (2): 311-321.	M₂₂	0.679
65.	Milošević, T. , Milošević, N., Glišić, I. (2013): Tree growth, yield, fruit quality attributes and leaf nutrient content of ‘Roxana’ apricot as influenced by natural zeolite, organic and inorganic fertilizers. <i>Scientia Horticulturae</i> , 156 (6): 131-139. doi: 10.1016/j.scienta.2013.04.002	M₂₁	1.504
66.	Milosevic, T. , Milosevic, N. (2013): Segregation of apricot genotypes on the basis of fruit quality attributes. <i>Bioscience Journal</i> , 29 (2): 350-359.	M₂₃	0.207
67.	Mratinić, E., Popovski, B., Milošević, T. , Popovska, M. (2013): Chemical and physical properties of early, mid-time and late ripening apricot cultivars. <i>Die Bodenkultur</i> , 64 (1-2): 49-54.	-	WoS
68.	Milošević, T. , Milošević, N., Glišić, I. (2013): Agronomic properties and nutritional status of plum trees (<i>Prunus domestica</i> L.) influenced by different cultivars. <i>Journal of Soil Science and Plant Nutrition</i> , 13 (3): 706-714. doi: 10.4067/S0718-95162013005000056	M₂₃	0.582
69.	Milošević, T. , Milošević, N., Glišić, I., Bošković-Rakočević, Lj., Milivojević, J. (2013): Fertilization effect on trees and fruits characteristics and leaf nutrient status of apricots which are grown at Cacak region (Serbia). <i>Scientia Horticulturae</i> , 164 (16): 112-123. doi: 10.1016/j.scienta.2013.09.028	M₂₁	1.504

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70.	Milošević, N., Milošević, T. , Lukić, M. (2014): Impact of Progerbalin LG [®] on the apple fruit physical attributes. <i>Plant Growth Regulation</i> , 72 (2): 105–112. doi: 10.1007/s10725-013-9841-4	M₂₂	1.625
71.	Milošević, T. , Đurić, M., Milošević, N. (2014): Accumulation of heavy metals in flowers of fruit species. <i>Water, Air & Soil Pollution</i> , 225 (8): 1-8. doi: 10.1007/s11270-014-2019-5	M₂₂	1.685
72.	Milošević, T. , Milošević, N., Milivojević, J., Glišić, I., Nikolić, R. (2014): Experiences with Mazzard and Colt sweet cherry rootstocks in Serbia which are used for high density planting system under heavy and acidic soil conditions. <i>Scientia Horticulturae</i> , 176 (12): 261-272. doi: 10.1016/j.scienta.2014.07.020	M₂₁	1.504
73.	Milošević, T. , Milošević, N., Glišić, I., Glišić, S.I. (2014): Determination of size and shape properties of apricots using multivariate analysis. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 13 (5): 77–90.	M₂₃	0.522
74.	Bošković-Rakočević, L., Milivojević, J., Milošević, T. , Paunović, G. (2014): Heavy metal content of soils and plum orchards in an uncontaminated area. <i>Water, Air & Soil Pollution</i> , 225 (11): 1-13. doi: 10.1007/s11270-014-2199-z	M₂₂	1.685
75.	Mratinić, E., Popovski, B., Milošević, T. , Popovska, M. (2015): Main physical properties of wild apricot selected in Macedonia. <i>Comptes rendus de l'Académie bulgare des Sciences</i> , 68 (1): 115-126.	M₂₃	0.198
76.	Milošević, T. , Milošević, N., Glišić, I., Nikolić, R., Milivojević, J. (2015): Early tree growth, productivity, fruit quality and leaf nutrients content of sweet cherry grown in a high density planting system. <i>Horticultural Science</i> , 42 (1): 1-12. doi: 10.17221/119/2014-HORTSCI	M₂₂	0.920
77.	Milošević, T. , Milošević, N. (2015): Apple fruit quality, yield and leaf macronutrients content as affected by fertilizer treatment. <i>Journal of Soil Science and Plant Nutrition</i> , 15 (1): 76-83. doi: 10.4067/S0718-95162015005000007	M₂₃	0.582
78.	Milošević, T. , Milošević, N., Glišić, I. (2015): Apricot vegetative growth, tree mortality, productivity, fruit quality and leaf nutrient composition as affected by Myrobalan rootstock and Blackthorn inter-stem. <i>Erwerbs-Obstbau</i> , 57 (2): 77-91. doi: 10.1007/s10341-014-0229-z	M₂₃	0.308
79.	Milošević, T. , Milošević, N., Mašković, P. (2015): Do the rootstocks determine tree growth, productivity and fruit quality of pears, which grow on typical heavy and acidic soil? <i>Erwerbs-Obstbau</i> , <i>in press</i> . doi: 10.1007/s10341-015-0239-5	M₂₃	0.308

№	Projects, i.e. Project Manager	M	IF
1.	Improving of apricot growing technology (TR 20099) – Project funding by Ministry of Education, Science and Technological Development of the Republic of Serbia (2008-2010 period)	-	-

№	Scientific monography	M	IF
1.	Petrovic, S., Milosevic, T. 2005. Raspberry from Serbia. Faculty of Agronomy, Cacak, pp. 1-256, (ISBN 86-84383-40-0, COBISS.SR-ID=124030732)	M₁₂	-