|  |  |
| --- | --- |
| Name and last name: | **Žarko M. Ilin** |
| Academic title: | Full Professor |
| Name of the institution where the teacher works full time and starting date: | University of Novi Sad, Faculty of agriculture, Department of field and vegetable crops, 1.2.1985. |
| Scientific or art field: | Vegetable crops |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election: | 2004 | Faculty of Agriculture | Vegetable crops |
| PhD thesis: | 1994 | Faculty of Agriculture | Vegetable crops |
| Specialization: | - | - | - |
| Magister thesis | 1990 | Faculty of Agriculture | Vegetable crops |
| Bachelor's thesis | 1982 | Faculty of Agriculture | Vegetable crops |
| List of courses being held by the teacher in the accredited study programmes |
|  | ID | Course name | Study programme name, study type | Number of active teaching classes |
| 1. |  | Vegetable crops | Field and vegetable crops | 60 |
| 2. |  | Vegetable crops | Horticulture | 60 |
| 3. |  | Vegetable production in greenhouses | Field and vegetable crops | 45 |
| 4. |  | Vegetable production in greenhouses | Horticulture | 45 |
| 5. |  | Field and vegetable crop production | Plant protection | 18 |
| 6. |  | Plant production | Agroecology and environment protection | 18 |
| 7. |  | Field and vegetable crop production | Agricultural engineering | 24 |
| 8. |  | Field and vegetable crop production | Water management | 24 |
| 9. |  | Field and vegetable crop production | Agricultural Economy | 18 |
| 10. |  | Field and vegetable crop production | Agricultural Tourism andRural Development | 18 |
| 11. |  | Organic vegetable production | Organic agriculture | 45 |
| 12. |  | Field vegetable production | Field and vegetable crops - master | 45 |
| 13. |  | Cotemporary Technology ofVegetable Production in Greenhouses | Field and vegetable crops - master | 45 |
| Representative refferences (minimum 5, not more than 10) |
|  | **Ilin,Ž.**, Đurovka,M., Marković,V.: Effect of fertility and irrigation on sugar content in potato tubers. Acta Horticultureae, Volume 1, No 462, 303-310, Published the ISHS, December 1997. |
|  | **Ilin Ž.,** Đurovka M., Marković V., Branka Lazić, Bosnjak Đ.: Effect of mineral nitrogen concentration in soil and irrigation on yield and NO3 content in potato tubers. Acta Horticulturae, No 533, 411-417, 2000. |
|  | Bošnjak Đ., **Ilin Ž**., Vračar Lj.: Potato yield and quality depending on pre-irrigation moisture level in chernozem soil., Acta Horticulturae, No. 659, 447 - 452., November 2004. |
|  | Mišković A., **Ilin Ž.,** Marković V., Červenski J.: Effect of substrate type and volume of container cell on quality of brassicas seedlings. Acta Horticulturae, ISHS, Number 807, p.603-606, 2009. |
|  | Mišković A., **Ilin Ž.,** Marković V.: Effect of different rootstock type on quality and yield of tomato fruits. Acta Horticulturae, ISHS, Number 807, p.619-624, 2009. |
|  | Ivana Maksimović, Marina Putnik Delić, Ivana Gani, Jovana Marič, **Ilin Ž.:** Growth, ion composition and stomatal conductance of pea exposed to salinity. Central European Journal of Biology. 5(5).682-691, 2010. DOI:10.2478/811535-010-0052-y |
|  | Maksimović I., **Ilin Ž**.: Effects of Salinity on Vegetable Growth and Nutrients Uptake. In: Teang Shui Lee (Ed.) Irrigation Systems and Practices in Challenging Environments, 2012. |
|  | Bogdanović Darinka**, Ilin Žarko**, Čabilovski Ranko: Dynamics of NO3-N in the soil under pepper as dependent on fertilization systems and mulching. *International symposium for agriculture and food XXXVII Faculty-economy meeting VII Simposium for vegetable and flower production.* Faculty of agricultural sciences and food 12-14 december, 2012. |
| Summary data for the teacher's scientific or art and professional activity:  |
| Quotation total:  |  |
| Total of SCI (SSCI) list papers: | 165 |
| Current projects: | Domestic: 3 | International: 1  |
|  Specialization  | Study trip in Germany, Italy, USA, Slovakia, Netherlands, Slovenia |