|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 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 and  Rural Development | | | 18 |
| 11. | |  | Organic vegetable production | | | | | | Organic agriculture | | | 45 |
| 12. | |  | Field vegetable production | | | | | | Field and vegetable crops - master | | | 45 |
| 13. | |  | Cotemporary Technology of  Vegetable 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 | | | | | | | | |