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| Name and last name: | Todor Janić |
| Academic title: | Full Professor |
| Name of the institution where the teacher works full time and starting date: | Agricultural Faculty, from 13.11.1995.  |
| Scientific or art field: | Agricultural Engineering |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election: | 15.12.2014. | Agricultural Faculty | Agricultural Engineering |
| PhD thesis: | 2001. | Agricultural Faculty | Agricultural Engineering |
| Specialization: | - |  |  |
| Magister thesis | 1995. | Agricultural Faculty | Agricultural Engineering |
| Bachelor's thesis | 1990. | Agricultural Faculty | Agricultural Engineering |
| 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. | 3OAI3О12 | Тhermotechnics and renewable energy | Agro-industrial Engineering | 3+3 |
| 2. | 3OPT3O11 | Тhermotechnics and renewable energy | Agricultural Engineering | 3+3 |
| 3. | 3OAI5О22 | Process technique | Agro-industrial Engineering | 2+2 |
| 4. | 3OPT7O29 | Process technique | Agricultural Engineering | 2+2 |
| 5. | 3ОAI8О35 | Design of agro-industrial plant | Agro-industrial Engineering | 3+4 |
| 6. | 3ОАИ5И39 | Instalations | Agro-industrial Engineering | 2+2 |
| 7. |  | Energy Efficiency and Renewable Energy | Agricultural Engineering, Master | 2+2 |
| 8. |  | Renewable energy and energy efficiency | Agroeconomy, doctoral | 3+0 |
| 9. | 2MRR2I25 | Renewable energy resources | Rural Development and Agritourism | 2+2 |
| Representative refferences (minimum 5, not more than 10) |
|  | Turan, J., Findura, P., Djalović, I., Sedlar, A., Bugarin, R., Janić, T.: Influence of moisture content on the angle of repose of nitrogen fertilizers, *International agrophysics, 25(2011) , 201-204, ISSN 0236-8722. M 22.* |
|  | Turan J., Sedlar A., Bugarin R., Janić T.: Influence of moisture content on the angle of repose of nitrogen fertilizer, *International Agrophysics, Institute of Agrophysics, Polish Academy of Science, Lublin, 2011, Vol. 25, No 2, pp.201 – 204.* |
|  | Dedovic, N., Igic, S., Janic, T., Matic-Kekic, Snezana, Ponjican, O., Tomic, M, Savin, L.: Biomass Boiler Efficiency - Mathematical Modeling, *Energies 5(5) 2012: 1470-1489. doi:10.3390/en5051470* |
|  | Janić, T, Brkić, M, Igić, S, Dedović, N : Projektovanje, izgradnja i eksploatacija kotlarnica sa kotlovima na baliranu biomasu, *Revija agronomska saznanja, JNDPT, Novi Sad, 17(6)9-13, 2007.* |
|  | Janić, T, Brkić, M.: Tehno-ekonomska analiza korišćenja energenata pri mikronizaciji soje, *Savremena poljoprivredna tehnika, JNDPT, Novi Sad, 33(3-4)242-250, 2007.* |
|  | Janić, T, Brkić, M, Terzić, Ž.: Tehničko-tehnološki zahtevi pri izgradnji centra za sušenje i skladištenje žitarica u firmi „Tabeks” iz Mačvanskog pričinovića, *Revija agronomska saznanja, JNDPT, Novi Sad, 17(6)42-46, 2007.* |
|  | Janić, T, Brkić, M.: Centri za doradu povrća, *Savremena poljoprivredna tehnika, JNDPT, Novi Sad, 32(1-2)79-87, 2006.* |
|  | Janić, T, Brkić, M,: Uticaj karakteristika balirane biomase na konstrukciju kotlovskih postrojenja, *Revija agronomska saznanja, JNDPT, Novi Sad, 16(5)7-11, 2006.* |
|  | Janić, T, Brkić, M, Galić, S.: Rezultati ispitivanja emisije gasova peći za spaljivanje uginulih životinja i konfiskata, *Revija agronomska saznanja, JNDPT, Novi Sad, 16(6)10-14, 2005.* |
|  | Janić, T, Brkić, M, Galić, S.: Modelovanje energetskog bilansa poljoprivredne proizvodnje u PD „Mitrosrem”, *Revija agronomska saznanja, JNDPT, Novi Sad, 16(6)40-43, 2005.* |
| Summary data for the teacher's scientific or art and professional activity:  |
| Quotation total:  | 15 |
| Total of SCI (SSCI) list papers: | 5 |
| Current projects: | Domestic: 3 | International: - |
| Specialization  |  |