

Books and university text-books: 16, from which:

In international publishing houses

1. **I.Țenu**, P. Cârlescu, P. Cojocariu, R. Rosca, 2012, *Management for Sustainable Agriculture*, Chapter 10 - Impact of Agricultural Traffic and Tillage Technologies on the Properties of Soil, Publisher- InTech ISBN 978-953-51-0808-5, DOI: 10.5772/47746, 34 pag.
2. R. Roșca, **I.Țenu** and P. Cârlescu, 2017, *Refrigeration, Chapter 3, Food Chilling Methods and CFD Analysis of a Refrigeration Cabinet as a Case Study*, Publisher: InTech, DOI: 10.5772/intechopen.69136 ISBN 978-953-51-3497-8,

In national publishing houses

3. R. Roșca, **I.Țenu**, P. Carlescu, V.Vlahidis, 2017, *Refrigeration and air conditioning installations in the food industry*, Publishing house “Ion Ionescu de la Brad” Iași, ISBN 978-973-147-249-2, 545 pag.
4. **I.Țenu**, 2014, *Operations and devices in the food industry, Vol. II*, Publishing house “Ion Ionescu de la Brad” Iași, ISBN 978-973-147-022-1/978-973-147-149-5, 450 pag.
5. **I.Țenu**, P. Cojocariu, P.Cârlescu, R. Rosca, D. Leon, 2010, *Soil interaction with working organs of agricultural aggregates*, Publishing house “Ion Ionescu de la Brad” Iași, ISBN 978-973-147-073-3, 309 pag.
6. **I.Țenu**, 2008, *Operations and devices in the food industry*, Publishing house “Ion Ionescu de la Brad” Iași, ISBN 978-973-147-022-1/978-973-147-023-8, 300 pag.
7. G. Jităreanu, **I.Țenu**, P. Cojocariu, N. Bria, I. Cojocar, 2007, *Technologies and machines for the soil mechanization in order to practice the concept of sustainable agriculture*, Publishing house “Ion Ionescu de la Brad” Iași, ISBN 978-973-7921-95-6, 296 pag.
8. R. Rosca, D. S. Dascalescu, **I.Țenu**, E. Rakoși, G. Manolache, 2006, *Special vehicles*, Publishing house POLITEHNIUM Iași, ISBN 973-621-1757-6, 174 pag.
9. **I.Țenu**, 2004, *Irrigation equipment*, Publishing house Tehnică Științifică și Didactică”CERMI” Iași, ISBN 973-667-037-6 , 186 pag.
10. **I.Țenu**, 2002, *Machines for land improvement*, Publishing house „Gh.Asachi”, Iași, ISBN 973-8292-78-6, 450 pag,
11. **I.Țenu**, 1999, *Technologies, machines and installations for the industrialization of vegetable products. Part II, Cleaning, Washing and Conditioning*, Publishing house Junimea Iași, 287 pag.
12. **I.Țenu**, *Technologies, Processes, Machines and Installations for the Industrialization of Vegetable Products, Part I, Technologies and Processes*, 1997, Publishing house Junimea, Iași, 215 pag.
13. V.Neculăiasa, **I.Țenu**, *Basis of experimental research of machines and installations in agriculture and food industry*, 1996, lithographed course, Technical University “Gh.Asachi” Iași, 368 pag.
14. **I.Țenu**. DOCTORAL THESIS: „Contributions to tribocorrosive wear study with applications to agricultural and food industry machinery”, 1995, Technical University GH.ASACHI Iași, 234 pag.
15. M.Huțanu, **I.Țenu**, 1986, *Driving agricultural machines*, Practical guide, University of Agricultural Sciences “Ion Ionescu de la Brad”, Iași,196 pag.
16. **Tr. Neagu, P. Cojocar, I.Țenu**, 1985, *Machines and equipment for the administration of solid chemical fertilizers and amendments. Practical guide*, University of Agricultural Sciences “Ion Ionescu de la Brad” Iași,185 pag.