

## LISTA de LUCRĂRI

Conf. Dr. Mariana ROTARIU

### **1. Teza de doctorat**

***Combaterea uzurii cuplei Bont-Liner-Socket, element esențial în menținerea confortului și calității vieții pacientului protezat***, conform Ordinului Ministrului Educației Naționale nr.694/10.12.2004

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2. Mihai Ilea, Marius Turnea, Dragoș Arotăritei, **Mariana Rotariu**, *Sisteme de ecuații diferențiale cu coeficienți constanti, Breviar teoretic și probleme*, Ed. „Gr. T. Popa” U.M.F. Iași, ISBN 978-606-544-673-1, 2020
3. Filep Fulop-Robert, Mihai Gafitanu, Marius Turnea, **Mariana Rotariu**, Dragos Arotaritei, Forgo Zoltan, *Cercetari privind optimizarea performantelor cupa-proteza-bont cu considerarea aspectelor tribologice*, University Press Targu-Mures, ISBN 978-973-169-575-4, 2019
4. Mihai Ilea, Marius Turnea, Dragos Arotaritei, **Mariana Rotariu**, *Aplicatii ale calculului matriceal in algebra liniara*, Ed. Gr. T. Popa, U.M.F. Iasi, ISBN: 978-606-544-563-5, 2019
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### 3. Articole cotate/indexate in baze de date internaționale Web of Science (ISI)

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2. C. Ionite, **M. Rotariu**, I. Condurache, *Systematic review on the incidence of low back pain as well as on the rehabilitation treatment methods used*, Balneo Research Journal, Vol.11, No.4, pp. 417–420, 2020  
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3. **M. Rotariu**, G. Rata, M. Turnea, C. Ionite, *Effects of Kinetic Means in Recovering Pubalgic Syndrome to football players*, Balneo Research Journal, Vol.11, No.3, pp. 304–309, 2020  
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