

Listă de lucrări

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TEZA DE DOCTORAT:

Doctor în științe din data de 15.10.2007, domeniul: MATEMATICĂ, Titlul tezei: *Metode topologice pentru ecuații neliniare și aplicații*,

BOOKS (10):

1. Vasile Năstăsescu, **Silvia Marzavan**, *The Equivalent Material Concept in Functionally Graded Plates Calculus*, In: Theory and Applications of Engineering Research Vol. 1. B P International, pp. 38-63. ISBN 978-81-967636-2-6, 2023. Official URL: <https://doi.org/10.9734/bpi/taer/v1/6878C>
2. Dana Simona Bereanu, Anca Ileana Lupaș, **Silvia Marzavan**, Simona Roateși, Bogdan Sebacher, Iuliana Sprințu, *Matematică. Culegere de probleme de tip grilă pentru admiterea în învățământul superior*, Editua Academiei Tehnice Militare, ISBN 978-973-640-260-9, București, 2017.
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NATIONAL RESEARCH PROJECTS (1):

1. 2013-2016: „*Simulation and modeling the behavior telocytes singnalig processes and tissue regeneration*”, PNCDI II, Programul Parteneriate în Domeniile Prioritare, Competiția, number 194/2013 (team member).