

Lista celor 10 publicații considerate a fi cele mai relevante

1. **Doroftei B**, Ilie OD, Balmus IM, Ciobica A, Maftei R, Scripcariu I, Simionescu G, Grab D, Stoian I, Ilea C. Molecular and Clinical Insights on the Complex Interaction between Oxidative Stress, Apoptosis, and Endobiota in the Pathogenesis of Endometriosis, *Diagnostics*, 2021, 11(8): art. no 1434. IF=3.706 (Research Areas: General & Internal Medicine)
<https://www.mdpi.com/2075-4418/11/8/1434/html>
[lucrari relevante\01.pdf](#)
2. **Doroftei B**, Ilie OD, Dabuleanu AM, Diaconu R, Maftei R, Simionescu G, Ilea C. Follitropin Delta as a State-of-the-Art Incorporated Companion for Assisted Reproductive Procedures: A Two Year Observational Study, *Med Lith*, 2021, 57(4): art. no 379. IF=2.43 (Research Areas: General & Internal Medicine)
<https://www.mdpi.com/1648-9144/57/4/379/html>
[lucrari relevante\02.pdf](#)
3. **Doroftei B**, Maftei R, Ilie OD, Simionescu G, Anton E, Armeanu T, Dabuleanu AM, Mihalceanu E, Condac C, Ilea C. Transvaginal Ultrasound as a First-Line Approach in Deep Endometriosis: A Pictorial Essay, *Diagnostics*, 2021, 11(3): art. no 444. IF=3.706 (Research Areas: General & Internal Medicine)
<https://www.mdpi.com/2075-4418/11/3/444/html>
[lucrari relevante\03.pdf](#)
4. **Doroftei B**, Ilie OD, Armeanu T, Anton E, Scripcariu I, Maftei R. The Prevalence of Ureaplasma Urealyticum and Mycoplasma Hominis Infections in Infertile Patients in the Northeast Region of Romania, *Med Lith*, 2021, 57(3): art. no 211. IF=2.43 (Research Areas: General & Internal Medicine)
<https://www.mdpi.com/1648-9144/57/3/211/html>
[lucrari relevante\04.pdf](#)
5. **Doroftei B**, Ilie OD, Puiu M, Ciobica A, Ilea C. Mini-Review Regarding the Applicability of Genome Editing Techniques Developed for Studying Infertility, *Diagnostics*, 2021, 11(2): art. no 246. IF=3.706 (Research Areas: General & Internal Medicine)
<https://www.mdpi.com/2075-4418/11/2/246/html>
[lucrari relevante\05.pdf](#)
6. **Doroftei B**, Armeanu T, Maftei R, Ilie OD, Dabuleanu AM, Condac C. Abdominal Wall Endometriosis: Two Case Reports and Literature Review, *Med Lith*, 2020, 56(12): art. no 727. IF=2.43 (Research Areas: General & Internal Medicine)
<https://www.mdpi.com/1648-9144/56/12/727/html>
[lucrari relevante\06.pdf](#)

7. **Doroftei B**, Dabuleanu AM, Ilie OD, Maftai R, Anton E, Simionescu G, Matei T, Armeanu T. Mini-Review of the New Therapeutic Possibilities in Asherman Syndrome-Where Are We after One Hundred and Twenty-Six Years?, *Diagnostics*, 2020, 10(9): art. no 706. IF=3.706 (Research Areas: General & Internal Medicine)
<https://www.mdpi.com/2075-4418/10/9/706/html>
[lucrari relevante\07.pdf](#)
8. **Doroftei B**, Ilie OD, Cojocariu RO, Ciobica A, Maftai R, Grab D, Anton E, McKenna J, Dhunna N, Simionescu G. Minireview Exploring the Biological Cycle of Vitamin B3 and Its Influence on Oxidative Stress: Further Molecular and Clinical Aspects, *Molecules*, 2020, 25(15): art. no 3323. IF=4.412 (Research Areas: Biochemistry & Molecular Biology; Chemistry)
<https://www.mdpi.com/1420-3049/25/15/3323/html>
[lucrari relevante\08.pdf](#)
9. **Doroftei B**, Nemtanu L, Ilie OD, Simionescu G, Ivanov I, Anton E, Puiu M, Maftai R. In Vitro Fertilisation (IVF) Associated with Preimplantation Genetic Testing for Monogenic Diseases (PGT-M) in a Romanian Carrier Couple for Congenital Disorder of Glycosylation Type Ia (CDG-Ia): A Case Report, *Genes*, 2020, 11(6): art. no 697. IF=4.096 (Research Areas: Genetics & Heredity)
<https://www.mdpi.com/2073-4425/11/6/697/html>
[lucrari relevante\09.pdf](#)
10. **Doroftei B**, Mambet C, Zlei M. It's Never over until It's over: How Can Age and Ovarian Reserve Be Mathematically Bound through the Measurement of Serum AMH-A Study of 5069 Romanian Women, *Plos One*, 2015, 10(4): art. no e0125216. IF=3.057 (Research Areas: Science & Technology - Other Topics)
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4409346/pdf/pone.0125216.pdf>
[lucrari relevante\10.pdf](#)

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