

LISTĂ DE LUCRĂRI

CONF. DR. DANIELA CRISTINA DIMITRIU

Teză de doctorat: "ASPECTE BIOCHIMICE ALE STRESULUI OXIDATIV ÎN TRAUMATISME DE DIVERSE ETIOLOGII"

1.1 Articole cotate ISI (autor principal + coautor)

1. Mitu O, Cirneala IA, Lupsan AI, Iurciuc M, Mitu I, **Dimitriu DC**, Costache AD, Petris AO, Costache II. The Effect of Vitamin Supplementation on Subclinical Atherosclerosis in Patients without Manifest Cardiovascular Diseases: Never-ending Hope or Underestimated Effect? *MOLECULES*, 2020, 25(7): art. no 1717. IF=4.411
2. Duceac IA, Verestiuc L, **Dimitriu CD**, Maier V, Coseri S. Design and Preparation of New Multifunctional Hydrogels Based on Chitosan/Acrylic Polymers for Drug Delivery and Wound Dressing Applications, *POLYMERS*, 2020, 12(7): art. no 1473. IF=4.329
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4. Bucur-Grosu ML, Avasiloaiei A, Moscalu M, **Dimitriu DC**, Paduraru L, Stamatin M. Desacylated ghrelin and leptin in the cord blood of small-for-gestational-age newborns with intrauterine growth restriction, *ACTA ENDOCRINOLOGICA-BUCHAREST*, 2019, 15(3): 305-310. IF=0.55
5. Visan V, Scripcariu IS, Socolov D, Costescu A, Rusu D, Socolov R, Avasiloaiei A, Boiculese L, **Dimitriu C**. Better prediction for FGR (fetal growth restriction) with the sFlt-1/PIGF ratio A case-control study, *MEDICINE*, 2019, 98(26): art. no e16069. IF=1.552
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8. Onofrei P, Cotrutz EC, Botez AE, Grecu VB, Solcan C, Sin AI, Dimitriu DC, Sirbu PD, Boiculese VL, Porumb V, Stoica L, Olinici DT. Maspin and Ezrina - Biomarker Molecules in Colorectal Cancer Correlative immunohistochemical study, *REVISTA DE CHIMIE*, 2019, 70(8): 2926-2933. IF=1.755
9. Paduraru L, Dimitriu DC, Avasiloaiei AL, Moscalu M, Zonda GI, Stamatin M. Total antioxidant status in fresh and stored human milk from mothers of term and preterm neonates, *PEDIATRICS AND NEONATOLOGY*, 2018, 59(6): 600-605. IF=1.497
10. Mihalceanu E, Dimitriu DC, Lazar IT, Petre BA, Constantinescu G, Nemescu D, Scripcariu I. The Role of Several Angiogenesis Peptides Markers in the Management of Hypertensive Pregnant Women, *REVISTA DE CHIMIE*, 2018, 69(6): 1509-1514. IF=1.605

11. Costea CF, Scripcariu IS, Dragomir R, Dimitriu C, Turliuc MD, Dumitrescu GF, Dumitrescu N, Vornicu V, Sava A, Cucu A, Turliuch S, Carauleanu A. Chemical Properties of Human Amniotic Membrane for Potential Ophthalmological Use, *REVISTA DE CHIMIE*, 2018, 69(6): 1566-1569. IF=1.605
12. Olinici D, Cotrutz CE, Mihali CV, Grecu VB, Botez EA, Stoica L, Onofrei P, Condurache O, Dimitriu DC. The ultrastructural features of the premalignant oral lesions, *ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY*, 2018, 59(1): 243-248. IF=1.5
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2. Adrian Crisan, Ovidiu Mitu, Irina Iuliana Costache, Radu Miftode, Cristian Mihai Stefan Haba, Ivona Mitu, **Daniela-Cristina Dimitriu**, Antoniu Octavian Petris The Assessment of Biochemical Parameters in Patients with Venous Thromboembolism REISTA DE CHIMIE, 2020,71 (4),:594-600 .
3. Ivona Mitu, **Cristina Daniela Dimitriu**, O. Mitu, Manuela Ciocoiu The obesity paradox: a statistical outcome or a real effect of clinical relevance? J HYPERTENS RES, 201, 5(4):162–166
4. Mariana-Lacramioara Bucur-Grosu, Lecturer Andreea-Luciana Avasiloaiei, Mihaela Moscalu, **Cristina Dimitriu**, Maria Stamatina, Long-term anthropometric and metabolic evaluation of healthy newborns with intrauterine growth restriction REVISTA ROMÂNĂ DE PEDIATRIE – VOLUMUL LXVII, NR. 2, AN 2018: 75-81.
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7. Catalin Pricop, Nicolae Suditu, Radu Vrinceanu, Dragos Puia, **Daniela Cristina Dimitriu**, Catalin Ciuta, Liviu Todosi, Ionel Alexandru Checherita, Multidrug resistant urinary tract infections in Moldova, Romania: focusing on uropathogens and their antibiotic susceptibility. Can we do more? , NOBEL MEDICUS 33 , 2015, 3: 42-49 319 .
8. Mitu F, Mitu O, **Dimitriu C**, Dimitriu G, Mitu M: Significance of arterial stiffness and relationship with other noninvasive methods for subclinical atherosclerosis assessment in patients with metabolic syndrome REV. MED. CHIR. SOC. MED. NAT., IAȘI ,2013, 117(1): 59-64

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