

Lista de lucrări

Conf. Dr. Horațiu Alexandru COLOSI

Articole publicate in extenso, indexate în Clarivate Web of Science / Science Citation Index (WoS / SCI)

a) În calitate de autor principal

Legendă: * autor corespondent ; = contribuții egale

1	COLOSI HA, BACIU AM, COSTACHE C, OPRIS RV, POPP RA, SABOU M, COLOSI IA. Prevalence of Azole-Resistant Aspergillus Section Fumigati Strains Isolated from Romanian Vineyard Soil Samples. <i>Antibiotics.</i> 2023; 12(12):1695. https://doi.org/10.3390/antibiotics12121695 (IF 2024 = 4.8 / Q1) e-ISSN: 2079-6382.
2	COSTACHE C, COLOSI HA*, GRAD S, PAȘTIU AI, MILITARU M, HĂDĂREAN AP, ȚOC DA, NECULICIOIU VS, BACIU AM, OPRIS RV, DUMITRAȘCU DL, COLOSI IA. Antibiotic Resistance in Helicobacter pylori Isolates from Northwestern and Central Romania Detected by Culture-Based and PCR-Based Methods. <i>Antibiotics.</i> 2023; 12(12):1672. https://doi.org/10.3390/antibiotics12121672 (IF 2024 = 4.8 / Q1) e-ISSN: 2079-6382.
3	NECULICIOIU VS, COLOSI IA, COSTACHE C, TOC DA, SEVASTRE-BERGHIAN A, COLOSI HA* ⁼ , CLICHICI S ⁼ . Sleep Deprivation-Induced Oxidative Stress in Rat Models: A Scoping Systematic Review. <i>Antioxidants</i> 2023;12:1600. DOI: https://doi.org/10.3390/antiox12081600 . (IF 2022 = 7.0 / Q1) e-ISSN: 2076-3921.
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3	DRUGAN T, BERGHE AS, BOLBOACA SD, BONDOR C, CALINICI C, COLOSI H, CUTAS A, IANCU M, ISTRATE D, LEUCUTA DC, VALEANU M. Metodologia Cercetării Științifice Medicale. Cluj-Napoca: Editura Medicală Universitară „Iuliu Hațieganu”, 2017. p.184. ISBN 978-973-693-768-2
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5	GRETA DC, COLOSI HA, DUDEA D. Proprietățile optice ale dinților devitali. In: Cercetarea în medicina dentară: proprietăți optice ale dinților și materialelor dentare. Cluj-Napoca: Editura Colorama, 2016. pp. 50-9. ISBN 978-606-8778-15-0
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Experiența în proiecte naționale și internaționale

Nr. crt.	Programul/Proiectul	Funcția	Perioada
1	Grant Fogarty International Center / U.S. National Institutes of Health (NIH), NIH Grant No: R21TW010896-02S1 Ethical considerations related to E-cigarette use for pregnancy smoking cessation Director de proiect: Cristian Meghea, PhD (Michigan State University, USA)	co-investigator	2019-2020
2	Grant Fogarty International Center / U.S. National Institutes of Health (NIH), NIH Grant No: 1R25TW010518-01A1 - 5R25TW010518-05 (FAIN: R25TW010518) Establishing a Master Program in Research Ethics and Methodology in Cluj-Napoca, Romania Directori de proiect / Investigatori principali (PD / PI): Rosamond Rhodes, PhD (Icahn School of Medicine at Mount Sinai, New York) Horațiu A. Colosi, MD, PhD (UMF Iuliu Hațieganu, Cluj-Napoca)	PD / PI	2018-2025
3	Erasmus Joint Program for European Medical Studies Director de proiect / Coordonator partener: Prof. Dr. Anca Dana Buzoianu (UMF Iuliu Hațieganu)	membru	2018
4	Proiect PN-II-PT-PCCA-2011-3-2-1275, (Grant No. 165, "CosmeticDent"): Noi generații de biomateriale pentru stomatologia cosmetică. Director de proiect: Marioara Moldovan, PhD (Institutul de Cercetări în Chimie "Raluca Ripan") Coordonator partener: Diana Ducea, MD, PhD (UMF Iuliu Hațieganu)	co-investigator	2012-2016
5	UMF research grant for teaching staff (Contract No. 27020/41/2011): Influence of Toxoplasma gondii infection on male fertility. Director de proiect (PD / PI): Horațiu A. Colosi, MD, PhD (UMF Iuliu Hațieganu)	PD / PI	2011-2013
6	Projet AUF-Agence Universitaire de la Francophonie (BECO-2011-48-U-46125FT108): Le français médical en contexte plurilingue en Europe centrale et orientale. Director de proiect: Ana Eugenia Coliug, PhD (UMF Iuliu Hațieganu)	membru	2011-2013
7	UMF research grant for students (Contract No.22714/5/2011): Implantul care reproduce mobilitatea fiziologică. Director de proiect: Stud. Avram Manea (UMF Iuliu Hațieganu)	co-investigator	2011-2013
8	UMF research grant for students: Nosocomial infections in neonates: Staphylococcus aureus, Methicillin Resistant Staphylococcus aureus (MRSA) and Streptococcus group B. Director de proiect: Stud. Alon Hait (UMF Iuliu Hațieganu)	coordonator științific	2011-2012
9	CEEX Viasan research grant No. 152, "DentColor": Studiul clinic și experimental al unor factori privind incidența, etiopatogenia și tratamentul neinvaziv al modificărilor de culoare dentară. Director de proiect: Conf. Dr. Diana Ducea (UMF Iuliu Hațieganu)	co-investigator	2006-2008
10	Socrates CDA project: Development of a masters degree program in Bioinformatics. Director de proiect: Conf. Dr. Tudor Drugan (UMF Iuliu Hațieganu)	membru	2001-2004
11	Socrates IP 2002-2003 project: Bioinformatics and Genome Based Medicine. Director de proiect: Conf. Dr. Cristina Drugan (UMF Iuliu Hațieganu)	membru	2002-2003
12	Tempus-PHARE research grant (co-financers: UMF Cluj, Brockport University, Brockport USA): Multicriteria decision making and ranking methods with applications in the medical field. Director de grant: Prof. Dr. Ștefan Țigan (UMF Iuliu Hațieganu)	co-investigator	2001-2003
13	Socrates IP 2000-2001 project: Teletransmission and distance learning in medicine. Director de proiect: Prof. Dr. Andrei Achimaș (UMF Iuliu Hațieganu)	membru	2000-2001
14	CNCSIS type D project: Development of a masters degree program in Medical Informatics and Biostatistics. Director de proiect: Prof. Dr. Ștefan Țigan (UMF Iuliu Hațieganu)	membru	2000-2001

Premii și distincții

Nr. crt.	Premiul / distincția	Anul premierii
1	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: Factors Involved in the Perception of Enamel Dyschromic Lesions—A Questionnaire-Based Study. Int. J. Environ. Res. Public Health. 2022; 19(2):900. (Q1)	2022
2	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: Partial monovision achieved by unilateral implantation of a multifocal add-on lens with bilateral pseudophakia: evaluation and results. Graefes Arch Clin Exp Ophthalmol. 2022 Aug;260(8):2753-2762. (Q2)	2022
3	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: Evaluation of Prognostic Factors for Palatal Fistulae after Cleft Lip and Palate Surgery in a North-Western Romanian Population over a 10-Year Period. Int. J. Environ. Res. Public Health 2021;18(14): 7305. (Q1)	2021
4	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: The effects of thickness and shade on translucency parameters of contemporary, esthetic dental ceramics. J Esthet Restor Dent. 2021 Jul;33(5):795-806. (Q2)	2021
5	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: Age-Related Changes of the Pineal Gland in Humans: A Digital Anatomico-Histological Morphometric Study on Autopsy Cases with Comparison to Predigital-Era Studies. Medicina (Kaunas). 2021 Apr 15;57(4):383. (Q2)	2021
6	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: The Importance of Atmospheric Microbial Contamination Control in Dental Offices: Raised Awareness Caused by the SARS-CoV-2 Pandemic. Appl Sci (Basel). 2021 Mar 7;11(5):2359. (Q2)	2021
7	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: Color compatibility between dental structures and three different types of ceramic systems. BMC Oral Health. 2021 Feb 17;21(1):75. (Q2)	2021
8	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: Prevalence of ESBL, AmpC and Carbapenemase-Producing Enterobacteriales Isolated from Raw Vegetables Retailed in Romania. Foods. 2020 Nov 24;9(12):E1726. (Q1)	2021
9	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: First multilocus sequence typing (MLST) of Giardia duodenalis isolates from humans in Romania. Parasit Vectors. 2020 Jul 31;13(1):387. (Q1)	2020
10	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: Dermatophytes and Dermatophytosis in Cluj-Napoca, Romania-A 4-Year Cross-Sectional Study. J Fungi (Basel). 2020 Aug 28;6(3):154. (Q1)	2020
11	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: New Dental Implant with 3D Shock Absorbers and Tooth-Like Mobility-Prototype Development, Finite Element Analysis (FEA), and Mechanical Testing. Materials (Basel). 2019 Oct 21;12(20). pii: E3444. (Q2)	2020
12	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: Prevalence and risk factors associated with endoparasitic infection in dogs from Transylvania (Romania): A retrospective study. Vet Parasitol. 2017;243:157-61. (Q1)	2017
13	Premiul II, zilele UMF Iuliu Hațieganu, secțiunea postere, medicină dentară	2015
14	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: Dentine scattering, absorption, transmittance and light reflectivity in human incisors, canines and molars. J Dent. 2015 Sep;43(9):1116-24. (Q1)	2015
15	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: The impact of the lacto-ovo vegetarian diet on the erythrocyte superoxide dismutase activity: a study in the Romanian population. Eur J Clin Nutr 2014 Feb;68(2):184-8. (Q1)	2014
16	Premiul "Cea mai bună prezentare orală", secțiunea medicină dentară: Botos A, Badea M, Colosi H, Ducea D. Influence of Try-In Pastes on Color Perception of Pressed Full-Ceramic Restorations. 25th Symposium and Annual Meeting of the International Society for Ceramics in Medicine, Bucharest, Romania, November 07-10th 2013.	2013
17	Premiu UEFISCDI - CNCSIS pentru publicarea articolului: Susceptibility of 100 filamentous fungi: comparison of two diffusion methods, Neo-Sensitabs and E-test, for amphotericin B, caspofungin, itraconazole, voriconazole and posaconazole. Med Mycol 2012 May;50(4):378-85. (Q1)	2012
18	Distincția "MAGNA CUM LAUDE", la conferirea titlului de Doctor în Medicină	2007
19	Premiul I, zilele UMF Iuliu Hațieganu, secțiunea postere, discipline fundamentale	2007
20	Premiul III, zilele UMF Iuliu Hațieganu, secțiunea postere, medicină dentară	2007
21	Premiul I, zilele UMF Iuliu Hațieganu, secțiunea postere, medicină dentară	2006
22	Premiul I, zilele UMF Iuliu Hațieganu, secțiunea postere, discipline fundamentale, acordat Colectivului Catedrei de Informatică Medicală și Biostatistică	2003
23	Premiul II, zilele UMF Iuliu Hațieganu, secțiunea postere, medicină stomatologică	2001
24	Diplomă pentru rezultate profesionale de excepție în anul universitar 1994-1995	1995
25	Diplomă pentru rezultate profesionale de excepție în anul universitar 1993-1994	1994