



Europass Curriculum Vitae

PERSONAL INFORMATION



First name(s) / Surname(s) **Adrian Streinu-Cercel**
Address(es) B-dul I.C.Brătianu nr. 20, sc B, ap. 29, Bucharest, România
Telephone(s)/Fax 021-3186090
Mobile +40722218066
E-mail strega@mb.roknet.ro
Nationality Romanian

Date of birth 30. August 1956

WORK EXPERIENCE

Dates 1982 – to date

Occupation or position held Currently: Acad. Professor / Chancellor of UMF „Carol Davila” Bucharest (see „Education and training” for stages)

Main activities and responsibilities According to job description (lectures, Ph.D coordinator, management of the research activity in UMF „Carol Davila” etc.)

Name and address of employer University of Medicine and Pharmacy „Carol Davila”, 36 Dionisie Lupu street
<http://umf.ro>

Type of business or sector Medicine, education

Dates 1984 – to date

Occupation or position held Currently: General Manager of the National Institute of Infectious Diseases „Prof. Dr. Matei Balş” (see „Education and training” for stages)

Main activities and responsibilities According to job description

Name and address of employer National Institute of Infectious Diseases „Prof. Dr. Matei Balş”
www.mateibals.ro

Type of business or sector Medicine, management

WORK EXPERIENCE

Dates 2006 –

Occupation or position held Professor **Infectious Diseases**
– UMF “Carol Davila” Bucharest

Main activities and responsibilities According to job description:
Medical activities.
Teaching activities
Medical research activities
Medical publishing activity

Name and address of employer University of Medicine and Pharmacy „Carol Davila”
 Type of business or sector Medical education

Dates 2003-2005
 Name and address of employer University of Medicine and Pharmacy „Carol Davila”

Occupation or position held **Associate Professor – Infectious Diseases**
 – UMF “Carol Davila”, Bucharest

Main activities and responsibilities
 Medicine, education
 According to job description:
 Medical activities.
 Teaching activities
 Medical research activities
 Medical publishing activity

EDUCATION AND TRAINING

Dates 1999
 Name and type of organisation providing education and training University of Medicine and Pharmacy „Carol Davila”, Bucharest

Principal subjects/occupational skills covered Medicine

Title of qualification awarded PhD Doctor of Medicine with the Ph.D thesis: “New antibiotherapy approaches in acute purulent meningitis–discontinual antibiotherapy – applying Fuzzy logics, followed-up by originating a soft for monitoring antibiotherapy” (coordinator: Member of Academy Prof. Dr. Florin Căruntu)

Dates 1996
 Occupation or position held Breakthroughs in pneumophtisiology – qualification program
 Main activities and responsibilities

Name and address of employer 1994 -2003

Type of business or sector University of Medicine and Pharmacy „Carol Davila”
 Medicine

Dates Lecturer professor–Clinic number 2 of Infectious Diseases– Clinical Hospital of Infectious Diseases – UMF “Carol Davila” Bucharest

Dates 1994
 Name and type of organisation providing education and training The Complutense University – San Lorenza de El Escorial, Spania

Principal subjects/occupational skills covered Infectious Diseases problems in the nineties

Title of qualification awarded Expert

Dates 1994
 Name and type of organisation providing education and training Midwest AIDS Training and Education Center USA

Principal subjects/occupational skills HIV/AIDS training program

covered	
Title of qualification awarded	Expert
Dates	1993
Name and type of organisation providing education and training	Public Health Department
Principal subjects/occupational skills covered	Medicine
Title of qualification awarded	Senior physician– Infectious Diseases
Dates	1991
Name and type of organisation providing education and training	ACODESS (Association de Coopération pour le Développement des Services de Santé), Paris, Franța
Principal subjects/occupational skills covered	ACODESS Course (Formation des Directeurs d Hopitaux Universitaires et de District de la Roumanie a la Gestion Hospitaliere et au Management des Etablissements de Soins) –Rennes / France.
Title of qualification awarded	Diplomat in Medical Management
Dates	1990 -1993
Name and type of organisation providing education and training	University of Medicine and Pharmacy „Carol Davila”
Principal subjects/occupational skills covered	Medicine, education
Title of qualification awarded	Universitary Assistant for Clinic number two of Infectious Diseases – Colentina
Dates	1984 -1990
Name and type of organisation providing education and training	University of Medicine and Pharmacy „Carol Davila”
Principal subjects/occupational skills covered	Medicine, education
Title of qualification awarded	University fellowship – Colentina Hospital of Infectious Diseases– Clinic number two of Infectious Diseases, Bucharest
Dates	Since 1988
Name and type of organisation providing education and training	Public Health Department
Principal subjects/occupational skills covered	Medicine
Title of qualification awarded	Specialist doctor – Infectious diseases and epidemiology
Dates	1988
Name and type of organisation providing	University of Medicine and Pharmacy „Carol Davila”, Bucharest

education and training	
Principal subjects/occupational skills covered	Current breakthroughs in the diagnosis and therapy of infectious diseases and syndromes – Carol Davila University, Bucharest
Dates	1984 – 1988
Name and type of organisation providing education and training	Colentina Clinic Hospital of Infectious Diseases, Bucharest
Principal subjects/occupational skills covered	Medicine, education
Title of qualification awarded	Fellowship Infectious Diseases – Colentina Clinic Hospital of Infectious Diseases, Bucharest
Dates	1982 -1984
Name and type of organisation providing education and training	University of Medicine and Pharmacy „Carol Davila”
Principal subjects/occupational skills covered	Medicine, education
Title of qualification awarded	University fellowship – Physiopathology Department: Clinic Municipal Hospital Bucharest
Dates	1983 -1984
Name and type of organisation providing education and training	Colentina Clinic Hospital, Bucharest
Principal subjects/occupational skills covered	Medicine, education
Title of qualification awarded	Fellowship Surgery – Colentina Clinic Hospital, Bucharest
Dates	1982 -1983
Name and type of organisation providing education and training	N. Gh. Lupu Institute of Internal Medicine, Bucharest
Principal subjects/occupational skills covered	Medicine, education
Title of qualification awarded	Fellowship – Internal Medicine – N. Gh. Lupu Institute of Internal Medicine, Bucharest
Dates	1976 – 1982
Name and type of organisation providing education and training	Faculty of Medicine and Pharmacy, Carol Davila University Bucharest
Principal subjects/occupational skills covered	General Medicine
Title of qualification awarded	Medic – doctor

PERSONAL SKILLS AND COMPETENCES

Native language Romanian
Other language(s) English, French

• *Language*
• Abilități de citire Excellent
• Abilități de scriere Excellent
• Abilități de vorbire Excellent
• *Language*
• Abilități de citire Excellent
• Abilități de scriere Excellent
• Abilități de vorbire Excellent

SOCIAL SKILLS AND COMPETENCES

-Editor in Chief for the Romanian language edition of “**Clinical Infectious Diseases Journal**” – Oxford University Journals, since December 2010

-Editor in Chief for The Lancet Infectious Diseases – Romanian language edition (Medical publication with ISI quotation, indexed in international medical databases) since 2011

-Editor in Chief for the journal **Therapeutics Pharmacology and Clinical Toxicology**, since 2006, www.terapeutica.ro

- Editor in Chief for the journal **GERMS** – since 2011 www.germs.ro

-“Basic Research Methodology”, Baylor College of Medicine - USA, Baylor Foundation, in partnership with the European HIV/AIDS and Infectious Diseases Academy, 25-26 May 2011

-**Effective Clinical Trial Project Management**, The Institute of Clinical Research, London 16-18 March 2011

-**Advanced Training in Good Clinical Practice for Clinical Research Professionals**, The Institute of Clinical Research, London, June 2010

Since 2007 – Member in the Scientific Counsel of ANM (National Medicines Agency)

Since 2004 Member of the Palliation Committee

Since 2003 Member of the “European Society of Neuropathic Pain” Board, Barcelone

Since 2003 Member of the “European Society of Antifungal Chemotherapy” Board

Since 2002 Member of the “European Society of Chemotherapy Infectious Diseases” Board

Since 2001 – Romanian Society of Cardiovascular Cardiology

Since 2001 – Member of the HIV/SIDA Board, Geneva

National Order “Faithful Service” officer rank conferred by the President of Romania– Presidential Decree No. 558 01.12.2000

Since 1998 – Member al Agenției de Dezvoltare a Învățământului și Cercetării Universitare – Ministerul Învățământului Național

Since 1997 – Founding member, Vice-President of the “Dr. Hurbert Falk” Romanian Society For Liver Study

Since 1996 – Representing member of the Medical Counsel of Bucharest and

of the Medical Counsel of Romania

Since 1993 – Member of the Academy of Medical Sciences – New York

Since 1992 – Canadian Public Health Association

Since 1984 – Member of the Romanian Society of Infectious Pathology

International Society for I.B-Boston Massachusetts

Designated Medical Practitioner – Canada

Scientific Counsel of the “Terapeutica, Farmacologie și Toxicologie clinică”
(Therapeutics, Pharmacology and Clinical Toxicology) magazine

Trainer Diploma- from the National Ministry of Education- June 2008

Member of the Physician’s College – Romania

Member of IAS-[International AIDS Society](#)

Member of European Society of Clinical Microbiology and Infectious Diseases (ESCMID)

Member of AASLD American Association for the Study of Liver Diseases

Member of European Association for the Study of the Liver: EASL

Principal investigator in multicentric clinic studies, project coordinator:

ORGANISATIONAL SKILLS AND COMPETENCES

Funder of the “HIV European Academy” – in June 2009, located at The National Institute For Infectious Disease “Prof. Dr. Matei Bals”

The European HIV/AIDS & Infectious Diseases Academy is built as a post-graduate training and education facility providing direct access to various types of services currently offered by its network members. The HIV European Academy was listed in the five post university schools approved in Romania by the Ministry of Education. The European HIV/AIDS & Infectious Diseases Academy aims to provide direct access to knowledge and practice in the area of treatment and care at the highest standards for health, social and education professionals. The Academy has numerous partnerships with important institution from all over Europe and USS.(more then 15 countries from CEE regions are affiliated)

www.aidsacademy.org

Since 2008 – President of the Committee for Infectious Diseases and anti AIDS MSP (Public Health Department)

2007 – 2008 President of the National Committee for anti-AIDS MSP (Public Health Department)

Since 2007 – National Technical coordinator of the Romanian HIV Program-Competent body – European Center of Diseases Control – Stockholm

Since 2007 Manager – „Prof. Dr. Matei Balș” National Institute of Infectious Diseases

Since 2007 Scientific manager - „Prof. Dr. Matei Balș” National Institute of Infectious Diseases”

2005 – Counselor of the Minister of Public Health

2001- 2003 Counselor of the Minister of Health and Family

2000 -2003 Romanian UN representative for the HIV/AIDS infection

1998 – Member of the Agency for Education and University Research Development– National Education Department

1997-2007 General Manager – „Prof. Dr. Matei Balș” National Institute of Infectious Diseases”

1997- 2006 National Committee for anti-AIDS – Public Health Department

1997 – Vice-President of the “Dr. Herbert Falk” Romanian Society for the Study of Liver

1996 -1997 General Manager of the Direction for Preventive Medicine and Health Support – Public Health Department

Since 1993: Chief of clinic – Section number two of Infectious Diseases of the Colentina Clinical Hospital of Infectious Diseases

1990-1997: Medical Manager of the Colentina Clinical Hospital of Infectious Diseases

1988 -1999 Counselor of the Minister of Health

TECHNICAL SKILLS AND COMPETENCES

Liver puncture biopsy
Kidney puncture biopsy
Specialist Fibroscan – hepatic elastometry (LSM-liver stiffness measurement) and noninvasive liver test measurements (Fibromax, Fibrotest, Genofibromax)

COMPUTER SKILLS AND COMPETENCES

Microsoft Office (Word™, Excel™ and PowerPoint™).
Use of Power Point for creating and presenting medical lectures, courses and seminars for students
Use of Word for license theses, specialty articles etc.
Use of Excel for computing and assessing medical data
Use of medical statistical software within scientific research projects

DRIVING LICENCE

B category

Additional information

Scientific activity

- I am author/co-author of **15 books** and **23 book-chapters** in **6 monographs** (Annex 1).
- I am author/coauthor of **32 articles published in extenso** (Annex 3) **in medical journals indexed by ISI** and **31 in medical journals indexed in international databases other than ISI**.
- The total number of citations for articles published between 2001-2011:
- Full articles published in national (CNCSIS B, B+ si C) recognized journals: **150**
- Abstracts published in national journals or conference publications: **200**

Research activity (Annex 1)

- Director of 4 international research grants and member of the research team in other 11 international grants.

- I was project director in one national research grant and a member of the research team in other 7 national grants.
- In the last ten years I was/am principal investigator in 30 multicentric international clinical trials.
- **I have coordinated and still coordinate more than 8 international projects**

Other Experience and Professional Memberships

- 1991 Expert in medical management, ACODESS Course, Rennes, France
- 1992 Member of the Canadian Public Health Association
- 1993 Member of the New York Academy of Medical Sciences
- 1994 Expert in HIV/AIDS training program, Midwest AIDS Training and Education Center, USA
- 1994 Expert in Infectious Diseases of the nineties, The Complutense University – San Lorenzo de El Escorial, Spain
- 1997-2006 President of the National Commission for Fighting Against AIDS – Ministry of Health
- 2000-2003 Representative for Romania for HIV/AIDS at UN
- 2001- Member of the HIV/AIDS Board in Geneva
- 2002- Member of the Board of the European Society of Chemotherapy in Infectious Diseases
- 2003- Member of the Board of the European Society of Antifungal Chemotherapy
- 2003- Member of the Board of the European Society of Neuropathic Pain- Barcelona
- 2007- Member of the Scientific Committee of the Romanian National Drug Association
- 2007- National Technical coordinator of the Romanian HIV Program - Competent body - European Center of Diseases Control – Stockholm
- 2007- President of the National Commission for Infectious Diseases and Fighting Against AIDS Ministry of Public Health
- 2009- Chief Editor for the Therapeutica, Pharmacology and Clinical Toxicology
- 2009- President of the European HIV/AIDS and Infectious Diseases Academy
- 2009- Member of the Romanian Academy of Sciences
- 2009- Representative for Romania at the Copenhagen Focal Point
- 2009- Representative for Romania in the International RSV Board
- 2009- Vice-president of the Romanian Society for Sepsis

Honors

- 2000 Romanian National Order “Faithful Service” in Rank Officer conferred by Presidential Order
- 2008 Diploma of Excellence from the Medical Faculty from the “Ovidius” University Constanta
- 2009 Doctor Honoris Causa of the Pharmacy and Medicine University “Gr.T. Popa” Iasi, Romania

Prizes and awards:

- *First prize for “Identification of glucidic and lipidic metabolic patterns by means of modern diagnosis techniques and their correlation with cardiovascular risk in patients with HIV infection undergoing highly active retroviral therapy”.* D. Munteanu, A. Streinu-Cercel, V. Arama et al. Oral presentation at HIV/AIDS National Forum - Metabolic Syndrome from Concept to Practice, Mamaia, Romania, 5-7 June 2009
- 1th prize, Rising Star Project, INBI Matei Bals-MSD, 4-5 december 2010, oral presentation “Management of Highly Active Antiretroviral Treatment in HIV-1 multiexperienced patient with Hepatitis B coinfection (case presentation)”
- 1th prize, “Identifying new patterns in lipid and carbohydrate metabolism by modern techniques of diagnosis in HIV infected children and adults with antiretroviral therapy and correlation with cardiovascular risk (Grant SLD-ART)”: Preliminary Results- oral presentation at the HIV Forum Constanta 2009
- 1th prize, Rising Star Project, INBI Matei Bals-Schering, 23-25 January 2009, oral presentation “Liver biopsy and noninvasive tests- Fibrotest/Fibroscan- correlation of fibrosis in chronic hepatitis C infected patients”
- 3rd prize for oral presentation category, at “19th International Medical Sciences Student Congress” Istanbul Turkey 6-9 May 2004, with the subject concerning “Antiviral therapy in acute Hepatitis B”
- 1th prize, poster presentation, at “19th International Medical Sciences Student Congress Istanbul Turkey 6-9 May 2004, with the subject “Combine therapy IFN-Lamivudina versus Monotherapy/Lamivudină or IFN in acute VHB hepatites. Efficacy at week 24, 48; safety and adherence”
- 3rd prize for oral presentation category, at “Titu Maiorescu University Conference for students and young doctors”, 28 May 2004, clinical section: Infectious Diseases with “Bitheraphy Interferon plus Lamivudine in acute Hepatitis B infection”

Annexes List of publications

1.11.2011



Annexes: Research activity

Prof. Dr. Adrian Streinu-Cercel

Articles published in extenso in medical journals indexed by ISI:

1. Cătălin Tilișcan, Victoria Aramă, Raluca Mihăilescu, Adrian Streinu-Cercel, Oana Andreia Coman, Daniela Ion, Isabel Ghiță, Ștefan Sorin Aramă. Diagnosis and monitoring of mitochondrial toxicity induced by nucleoside-analogue reverse-transcriptase inhibitors in hiv-infected patients undergoing antiretroviral therapy. Articol aflat sub tipar la Revista Farmacia, CNCSIS A, indexata ISI. Factor de impact 0.144
2. Hristea A, Luka AI, Oancea I, Bica F, Stăniceanu F, Arama V, Streinu-Cercel A, Moroti R. Isolated tuberculous tenosynovitis of the forearm in an immunocompetent patient. Chirurgia (Bucur). 2010 May-Jun;105(3):427-30.PMID: 20726315, Revistă cotată CNCSIS A*
3. Hristea A, Otelea D, Paraschiv S, Macri A, Baicus C, Moldovan O, Tinischi M, Arama V, Streinu-Cercel A. Detection of Mycobacterium tuberculosis resistance mutations to rifampin and isoniazid by real-time PCR. Indian J Med Microbiol. 2010 Jul-Sep;28(3):211-6. (PubMed/MEDLINE (National Library of Medicine, USA), Science Citation Index Expanded (Thomson Reuters, USA), EMBASE (Elsevier Science, Netherlands), IndMed – ICMR, India). Number of citations: **1**
4. Stefan M, Streinu-Cercel A., Ion D.A. Regional estimation of the body mass index using data from the 2002/2003 french health survey. Proceedings of the Romanian Academy, Series A, 2010, 11, (4), 303–311. (CNCSIS A,ISI Web of Science, Science Citation Index Expanded, ISI - Impact Factor 0.088).
5. V. Arama, A. Streinu Cercel, R.Vladareanu, C. Mihai, R. Mihailescu, J. Malkin, S. Goschin, A. Filipescu, A. Rafila , S. Arama, A. Hristea, J. E. Malkin , J. Pimenta , and J. S. Smith. Type-specific HSV-1 and HSV-2 seroprevalence in Romania: Comparison of Prevalence and Risk Factors in Women and Men. Manuscript Number: IJID-D-08-00255 - International Journal of Infectious Diseases, 2010, Impact Factor 2010: 2.529
6. Ioana Raluca Mihailescu, Victoria Arama, Adrian Streinu-Cercel, Sorin S. Arama, Ana Maria Vladareanu, Camelia Dobrea, Alexandru Rafila, Adriana Hristea, Daniela Ion, Catalin Tiliscan, Simona Paraschiv, Sergiu C. Costoiu. M1890 Pathological and Immunophenotypic Features of Chronic Lymphoproliferative Disorders in Patients With Viral Hepatitis. Abstract publicat în Gastroenterology Vol. 138, Issue 5, Supplement 1, Page S-830, ISI Web of Science, IF 12.899
7. McHutchison J, Goodman Z, Patel K, Makhlof H, Rodriguez-Torres M, Shiffman M, Rockey D, Husa P, Chuang WL, Levine R, Jonas M, Theodore D, Brigandi R, Webster A, Schultz M, Watson H, Stancil B, Gardner S and Farglitazar Study Investigators (A Streinu-Cercel at al). Farglitazar lacks antifibrotic activity in patients with chronic hepatitis C infection. Gastroenterology. 2010 Apr;138(4):1365-73, 1373.e1-2. Epub 2010 Feb 13. Erratum in: Gastroenterology. 2010 Jul;139(1):360. PMID: 20004661. Indexed by ISI Web of Science, IF 12.8992. Number of citations: 2.
8. Panduru NM, Ion DA, Mota E, Mota M, Cimponeriu D, Panduru M, Chivu LI, Chivu RD, Covic AC, Serafinceanu C, Cheta DM, Streinu-Cercel A: Association of SOD1 gene allelic variant with diabetic nephropathy in type 1 diabetes. European Congress

- of Human Genetics, Gothenburg, Sweden, 2010. (abstract publicat in European Journal of Human Genetics. 2010, volume 18, Suppl.1, pg.264; ISI - Impact Factor 3.925)
9. V. Arama, R. Mihailescu, A. Streinu-Cercel, SS. Arama, AM. Vladareanu, C. Dobrea, V. Molagic, H. Bumbea, A. Hristea, C. Ciufu, D. Ion, C. Tiliscan, S. Paraschiv, S. Costoiu - Prevalenta hepatitelor cronice cu virus B si C in randul pacientilor cu sindrom de limfoproliferare cronica si markerii imunofenotipici de prognostic asociati - a 30-a Conferinta Nationala de Gastroenterologie, Hepatologie si Boli Digestive, Craiova, Romania, 9-11.06.2010; abstract publicat in Journal of Gastrointestinal and Liver Diseases, vol.19, Supl 1, iunie 2010. Jurnal indexat ISI. Factor de impact 1.265.
 10. Caruntu FA, Streinu-Cercel A, Gheorghe LS, Grigorescu M, Sporea I, Stanciu C, Andronescu D, Voinea F, Diculescu M, Oproiu A, Voiosu R. Efficacy and safety of peginterferon alpha-2a (40KD) in HBeAg-positive chronic hepatitis B patients. J Gastrointestin Liver Dis. 2009 Dec;18(4):425-31.PMID: 20076814
 11. M. Lazar, Daniela Adriana Ion, A. Streinu-Cercel, Anca Ioana Badarau: Fahr's syndrome: diagnostic issues in patients with unknown family history of disease – original paper în Romanian Journal of Morphology and Embryology 2009, 50(3):425-428 - (CNCSIS A, Science Citation Index Expanded, Web of Science, ISI – Thomson: Master Journal List 14067, National Library of Medicine, PubMed – Medline, Scopus, Embase, SCImago Journal and Country Rank, SJR impact factor 0.040 – powered by SCOPUS).
 12. D.I.Munteanu, A.Streinu Cercel, V.Arama, O.Benea, M.Mardarescu, C.Costinescu, R.Mihailescu, D.Ion, S.S.Arama, A.Hristea, I.Olaru - Metabolic patterns of HIV-infected young adults undergoing highly active antiretroviral therapy. 12th European AIDS Conference / EACS, november 11-14, 2009, Cologne, Germany 12th. Abstract publicat in HIV Medicine, vol 10, supplement 2, nov.2009, revista cotata ISI, IF 3,103
 13. Betts RF, Nucci M, Talwar D, Gareca M, Queiroz-Telles F, Bedimo RJ, Herbrecht R, Ruiz-Palacios G, Young JA, Baddley JW, Strohmaier KM, Tucker KA, Taylor AF, Kartsonis NA and Caspofungin High-Dose Study Group (A. Streinu Cercel et al). A Multicenter, double-blind trial of a high-dose caspofungin treatment regimen versus a standard caspofungin treatment regimen for adult patients with invasive candidiasis. Clin Infect Dis. 2009 Jun 15;48(12):1676-84.PMID: 19419331
 14. A. Hristea, R. Serban, M. Savastre, D. Badescu, M. Apostol, A. Streinu Cercel, A. Rafila, V. Arama, R. Moroti. Epidemiological and clinical features regarding Rickettsia conorii infection in Romania poster at European Poster at 19th ECCMID, Helsinki, Finland, 16-19 may 2009. Abstract in Clin Microbiol Infect, 2009, vol 15, issue supplement s4. Indexed by ISI. IF 2009: 4.014. RIS 1.48143
 15. Streinu-Cercel A, de Gorgolas M, Müller M, Portilla J, Rugina S, Böcher W, Staszewski S, Pulik P, Rowell L, Salgo M, Stoll M. Switching from a toxicity-causing antiretroviral to enfuvirtide in patients with HIV: the SWITCH TOX study. HIV Clin Trials. 2008 Nov-Dec;9(6):375-86.PMID: 19203903, Indexat in Index Medicus, MEDLINE; EMBASE, Excerpta Medica database, Elsevier BIOBASE; Science Index Expanded, ISI Alerting Services, Current Contents/Clinical Medicine. IF 2008: 1.735
 16. V. Arama, R. Vladareanu, R. Mihailescu, A. Streinu Cercel, C. Mihai, A. Hristea, M. Iosipenco, S.S.Arama, M.Rabilloud. Seroprevalence and risk factors associated with herpes simplex virus infection among pregnant women. Journal of Perinatal Medicine, 2008; 36 (3): 206-12; ISSN (print) 0300-5577; ISSN (on-line): 1619-3997. PMID: 18576929; IF=1.101.
 17. S. Mallal, M.B., B.S., E Philips, M.D., G Carosi, M.D, J-M Molina, M.D. C Workman, J Tomazic, E Jaegel-Guedes, S Rugina, O Kozyrev, J Flores Cid, P Hay, D Nolan, S Hughes, A Hughes, S Ryan, N Fitch, D Thorborn, A Benbow end the PREDICT-1 Study team (A. Streinu Cercel et al). HLA-B*5701 Screening for hypersensitivity to Abacavir. The New England Journal of Medicine feb 7, 2008, vol. 358, no. 6, 568-579, ISSN 0028-4793 (print) / 1533-4406 (electronic). IF 51,589, Citations= 12
 18. A Mocroft, A Horban, A d`Arminio Monforte, JR Bogner, P Aldins, T Staub, F Antunes, C Katlama and JD Lundgren end the EuroSIDA Study Group (A Streinu Cercel et al). Regional differences in the risk of triple class failure in European patients starting

combination antiretroviral therapy after 1 January 1999. *HIV Medicine* jan 2008, Vol. 9, Issue 1, p 41-46. IF 3,347.

19. Antiretroviral Therapy Cohort Collaboration (ART-CC) (A. Streinu Cercel et al), Mugavero MJ, May M, Harris R, Saag MS, Costagliola D, Egger M, Phillips A, Günthard HF, Dabis F, Hogg R, de Wolf F, Fatkenheuer G, Gill MJ, Justice A, D'Arminio Monforte A, Lampe F, Miró JM, Staszewski S, Sterne JA. Does short-term virologic failure translate to clinical events in antiretroviral-naïve patients initiating antiretroviral therapy in clinical practice? *AIDS*. 2008 Nov 30;22(18):2481-92.PMID: 19005271
20. Reekie J, Mocroft A, Sambatakou H, Machala L, Chiesi A, van Lunzen J, Clumeck N, Kirk O, Gazzard B, Lundgren JD; EuroSIDA Study Group (A Streinu Cercel et al). Does less frequent routine monitoring of patients on a stable, fully suppressed cART regimen lead to an increased risk of treatment failure? *AIDS*. 2008 Nov 12;22(17):2381-90.PMID: 18981778
21. Monforte A, Abrams D, Pradier C, Weber R, Reiss P, Bonnet F, Kirk O, Law M, De Wit S, Friis-Møller N, Phillips AN, Sabin CA, Lundgren JD; Data Collection on Adverse Events of Anti-HIV Drugs (D:A:D) Study Group (A. Streinu-Cercel et al). HIV-induced immunodeficiency and mortality from AIDS-defining and non-AIDS-defining malignancies. *AIDS*. 2008 Oct 18;22(16):2143-53.PMID: 18832878
22. Data Collection on Adverse Events of Anti-HIV Drugs Study Group (A. Streinu Cercel et al), Sabin CA, d'Arminio Monforte A, Friis-Moller N, Weber R, El-Sadr WM, Reiss P, Kirk O, Mercie P, Law MG, De Wit S, Pradier C, Phillips AN, Lundgren JD. Changes over time in risk factors for cardiovascular disease and use of lipid-lowering drugs in HIV-infected individuals and impact on myocardial infarction. *Clin Infect Dis*. 2008 Apr 1;46(7):1101-10.PMID: 18461712
23. D:A:D Study Group (A. Streinu-Cercel et al), Sabin CA, Worm SW, Weber R, Reiss P, El-Sadr W, Dabis F, De Wit S, Law M, D'Arminio Monforte A, Friis-Møller N, Kirk O, Pradier C, Weller I, Phillips AN, Lundgren JD. Use of nucleoside reverse transcriptase inhibitors and risk of myocardial infarction in HIV-infected patients enrolled in the D:A:D study: a multi-cohort collaboration.*Lancet*. 2008 Apr 26;371(9622):1417-26. Epub 2008 Apr 2. Erratum in: *Lancet*. 2008 Jul 26;372(9635):292. PMID: 18387667
24. Mocroft A, Ledergerber B, Zilmer K, Kirk O, Hirschel B, Viard J-P, Reiss P, Francioli P, Lazzarin A, Machala L, Phillips A, Lundgren J, end the EuroSIDA study group and the Swiss HIV Cohort Study (A Streinu Cercel et al). Short-term clinical disease progression in HIV-1-positive patients taking combination antiretroviral therapy: the EuroSIDA risk-score. *AIDS* 2007, 21(14):1867-18750 IF 5,842
25. Laurențiu M Popescu, Ovidiu Brânzan, Ligia Moldovan, Carmen Ardeleanu, Adrian Streinu-Cercel. *The Hart in HIV/AIDS Infection*; Published by Medical, 2007, ISBN 978-973-39-0602.5.
26. DAD Study Group (A. Streinu-Cercel et al), Friis-Møller N, Reiss P, Sabin CA, Weber R, Monforte A, El-Sadr W, Thiébaud R, De Wit S, Kirk O, Fontas E, Law MG, Phillips A, Lundgren JD. Class of Antiretroviral Drugs and the risk of Myocardial Infarction. *The New England Journal of Medicine*, April 26, 2007, Vol 356:1723-1735, ISSN 0028-4793(print) / 1533-4406 (electronic). IF 51.589; Citari =25
27. R Vladareanu, R Mihailescu, V Arama, A Streinu-Cercel, C Mihai, A Hristea, M Zvanca. Risk factors profile and seroprevalence of HSV1 among pregnant women in Romania. *Journal of perinatal medicine*, vol 35, 2007, suppl II, pag S295. ISSN 0936 – 174X. IF= 1,101.
28. Ceccherini-Silberstein F, Cozzi-Lepri A, Ruiz L, Mocroft A, Phillips AN, Olsen CH, Gatell JM, Günthard HF, Reiss P, Perno CF, Clotet B, Lundgren JD; EuroSIDA Study Group (A. Streinu Cercel et al). Impact of HIV-1 Reverse Transcriptase Polymorphism F214L on Virological Response to Thymidine Analogue-Based regimens in Antiretroviral Therapy (ART)-Naive and ART-Experienced Patients. *International Journal of Infectious Diseases* 2007:196 (15 Oct), 1180-1189. IF 2,25.
29. A Mocroft, A N Phillips, B Ledergerber, C Katlama, A Chiesi, F-D Goebel, B Knysz, F Antunes, P Reiss and J D Lundgren end the EuroSIDA StudyGroup (A. Streinu Cercel et al). Relationship between antiretrovirals used as part of a cART regimen

- and CD4 cell count increases in patients with suppressed viremia. *AIDS* 2006, 20:1141-1150 IF 5,632
30. Weber R, Sabin CA, Friis-Møller N, Reiss P, El-Sadr WM, Kirk O, Dabis F, Law MG, Pradier C, De Wit S, Akerlund B, Calvo G, Monforte A, Rickenbach M, Ledergerber B, Phillips AN, Lundgren JD, and the D:A:D Study Group (A Streinu Cercel et al). Liver-Related Deaths in persons Infected With the Human Immunodeficiency Virus. *Arch Intern Med*, vol 66, aug 14/28, 2006, 1632-1639. IF 7,92. Citations = 10
 31. V. Arama, A. Streinu Cercel. Herpes simplex virus-1 and virus-2 seroprevalence among pregnant women in Romania. *International Journal of STD & AIDS - Clinical Practice in Sexual Health*, vol 17, suppl 1, 2006, pag 55. ISSN 0956-4624. IF 1,274.
 32. Law MG, Friis-Møller N, El-Sadr WM, Weber R, Reiss P, D'Arminio Monforte A, Thiébaud R, Morfeldt L, De Wit S, Pradier C, Calvo G, Kirk O, Sabin CA, Phillips AN, Lundgren JD; D:A:D Study Group (A Streinu Cercel et al). The use of the Framingham equation to predict myocardial infarctions in HIV-infected patients: comparison with observed events in the D:A:D Study. *HIV Medicine*, 2006, 7, 218-230. IF 2,674. Citations = 24
 33. V. Arama, A. Streinu Cercel, J. Smith, JE. Malkin, O. Benea, A. Hristea, M. Iosipenco, R. Sandu, A. Negoită, V. Molagic, E. Ionescu, M. Păstruleasa, C. Mihai, D. Munteanu, S. Iancu. Herpes simplex virus type-1 and -2 seroprevalence in Romania. *Herpes – The Journal of the IHMF*, vol 13, suppl 2, oct 2006, pag 52A. ISSN (printed) 0969-7667, ISSN (on-line) 1470-1537.
 34. Arama V, Streinu Cercel A, Benea O, Molagic V, Vladareanu R, Hristea A, Moga C, Negoita A. Seroprevalence of HSV2 infection in women from Bucharest. *International Journal of Antimicrobial Agents*, volume 24, suppl 2, Dec 2004, pag S250, ISSN 0924-8579. IF 2,064
 35. M. Podani, V. Aramă, C. Ionescu, A. Iancu, C. Sanda, M. Briot, V. Molagic, A Streinu Cercel. Antibiotic resistance of Shigella and Salmonella strains isolated from stool culture over a 12-month period in Bucharest. *Clinical Microbiology and Infections*, vol.8 (suppl. 1) 2002, pag. 119, ISSN 1470-9465.
 36. M. Podani, V. Aramă, M. Chiotan, A Iancu, C. Sanda, V. Molagic, A. Streinu Cercel. Antibiotic susceptibility study of 409 clinical strains of E. coli isolated during 2000 at an institute of infectious diseases, Bucharest, Romania. *Clinical Microbiology and Infections*, vol.8 (suppl. 1) 2002, pag. 235, ISSN 1470-9465. IF=1.198
 37. M. Podani, C. Sanda, A. Iancu, V. Arama, A M Briot, A. Streinu Cercel. Clinico-epidemiological study of Mediteranean fever cases hospitalized in Bucharest between 1999 and 2001. *Clinical Microbiology and Infections*, vol.8 (suppl. 1) 2002, pag. 235, ISSN 1470-9465. IF=1.198

Author/co-author books and book-chapters

1. "*Totul despre hepatite si virusurile hepatitice*" Adrian Streinu-Cercel, Collaborators: Anca Streinu-Cercel, Oana Streinu-Cercel, edited by Coreus Publishing, 2009 ISBN 978-973-87499-7-9
2. „Infectious Diseases associated with international traveling”, Adriana Hristea, Adrian Streinu-Cercel, collaborator Anca Streinu-Cercel, edited by Editura Medicala, Bucharest, 2010, ISBN 978-973-39-0697-1
3. Adrian Streinu Cercel, Victoria Aramă. Human and Aviary Influenza. Published by "Carol Davila" Universitary Publishing House Bucharest – Dec 2006. Monograph with 240 pg. ISBN (10) 973 708 019-X / ISBN (13) 978 973 708 019 6. (The book was awarded with the first prize at the Carol Davila Medical University 50 Year Anniversary in 2007)
4. L. Paun, L. Negrutiu, V. Aramă, A. Streinu Cercel, E. Ceaușu, G. Dărăbuș, S. Erșcoiu, S. Rugină, R. Pascu. Actualities in herpes viruses and antropozool

- infections Published by Mirton Imprimery, Timișoara, 2005. ISBN (CD) 973-661-698-3.
5. Prof. Dr. Augustin Cupșa coordinator, Authors: V. Aramă, O. Benea, P. Calistru, D. Cârștina, FA. Căruntu, E. Ceaușu, A. Cupșa, I. Diaconescu, SN. Dinescu, O. Dorobăț, L. Giubelan, D. Ispas, L. Negruțiu, R. Pascu, L. Păun, A. Pistol, C. Popescu, A. Rafila, S. Rugină, A. Slavcovici, A. Streinu-Cercel, S. Tomescu. Infectious Diseases – 2004 Horizon. News. Certainty. Controversies. Published by the University Medical Publishing House Craiova, Sept 2004. ISBN (CD) 973-7757-22-X.
 6. Manual for nursing the HIV positive child - revised edition 2004, Romanian angel appel, ISBN 973-0-03640-3.
 7. Acute viral hepatitis chapter in the Monograph Liver surgery coordinated by Prof. Dr. Irinel Popescu, Published by „Carol Davila” University Publishing House 2004. pg 795-828 ISBN 973-7918-59-2.
 8. Florica Staniceanu, Adrian Streinu-Cercel, Sabina Zurac, Salivary glands pathology. Medical Publishing House, 2004, ISBN 973-39-0537-2.
 9. Adrian Streinu-Cercel, Infectious Diseases with Rash. Published by Sigma Publishing House, 2004, ISBN 973-649-169-2.
 10. Adrian Streinu Cercel and Mircea Angelescu coordinators for National Institute for Infectious Diseases « Prof. Dr. Matei Bals » Annals – vol. 2. Bucharest 2003
 11. Evolution of HIV/AIDS in Romania between 1985-2003, Published under UNAIDS and Ministry of Health auspitions, 2003, ISBN 973-8411-21-1.
 12. Adrian Streinu Cercel and Mircea Angelescu coordinators for National Institute for Infectious Diseases « Prof. Dr. Matei Bals » Annals – vol. 1. Bucharest 2002
 13. Adrian Streinu-Cercel, Cortico-therapy in medical practice. pg 120-133, Published by Amaltea Medical Publishing House, ISBN 973-9397-73-5.
 - 13 Adrian Streinu-Cercel, Florica Staniceanu, Elements of oral pathology Published by Medical Publishing House, ISBN 973-39-0434-1.
 - 14 Victoria Aramă, Adrian Streinu Cercel. Infections with Herpesviruses, Published by Infomedica, Bucharest – Dec. 2002. Monograph with 470 pg, ISBN: 973-9394-98-1.
 - 15 Apetrei C, Necula A, Holm-Hansen C, Loussert-Ajaka I, Pandrea I, Cozmei C, Streinu Cercel A, Pascu FR, Negut E, Molnar G, Duca M, Pecec M, Brun-Vezinet F, Simon F. HIV-1 diversity in Romania. AIDS. 1998 jun 18; 12 (9): 1079-85. PMID 9662205. IF= 6,109. Citations = 3

Articles published in national (CNCSIS B, B+ si C) recognized journals or indexed by Pubmed/ MEDLINE:

2010

- Vitamin D serum level and its implications in infectious diseases R Moroti, A Laslau, A Porojnicu, A Hristea, V Arama, S Paraschiv, E Neaga, D Munteanu, C Popescu, V Molagic, D Martiniuc, A Streinu-Cercel oral presentation at 6th National Congress Scientific Days of Matei Bals National Institute for Infectious Diseases. Bucharest/ Romania, 2010. Abstract in Therapeutics Pharmacology And Clinical Toxicology, CNCSIS B+ medical journal, indexed by get Cited, IndexCopernicus, EBSCOhost
- Osakwe CE, Bleotu C, Chifiriuc MC, Grancea C, Oțelea D, Paraschiv S, Petrea S, Dinu M, Băicuș C, Streinu-Cercel A, Lazăr V. TH1/TH2 cytokine levels as an indicator for disease progression in human immunodeficiency virus type 1 infection and response to antiretroviral therapy. Roum Arch Microbiol Immunol. 2010 Jan-Mar;69(1):24-34. PMID: 21053781
- Streinu-Cercel A, Rebedea I, Streinu-Cercel O; Streinu-Cercel A, Preoteșcu L, Manolache D. "Hepatitis C virus (HCV) superinfection in individuals with chronic hepatitis B virus (HBV) infection. A comparative case study." Therapeutics Pharmacology And Clinical Toxicology, 1/2010
- R. Mihailescu, V. Arama, A. Streinu-Cercel, D. Ion, SS. Arama, C. Tiliscan, V. Leoveanu, D.I. Munteanu, A.M. Tudor, C. Costinescu, L. Benea, M. Lazar, B. Manu, A. Petre, A. Hristea, M.

Radulescu, I. Olaru, L. Chivu, S. Costoiu, R. Moroti, L. Preotescu, Anca Streinu-Cercel, T. Coltan, C. Craciun - Trends of adipocytokines in experienced HIV seropositives. Poster at 6th National Congress Scientific Days of Matei Bals National Institute for Infectious Diseases. Bucharest/Romania, 2010, 13-16 oct. Abstract in Therapeutics Pharmacology And Clinical Toxicology, CNCSIS B+ medical journal, indexed by get Cited, IndexCopernicus, EBSCOhost.

- A. Streinu-Cercel, V. Arama, R. Mihailescu, D. Ion, SS. Arama, C. Tiliscan, V. Leoveanu, D.I. Munteanu, A.M. Tudor, C. Costinescu, L. Benea, M. Lazar, B. Manu, A. Petre, A. Hristea, M. Radulescu, I. Olaru, L. Chivu, S. Costoiu, R. Moroti, L. Preotescu, Anca Streinu-Cercel, T. Coltan, C. Craciun - Sex differences of cardiovascular features in experienced HIV infected young adults (grant PNCDI II nr. 62077/2008). Oral presentation at HIV/AIDS National Congress, Bucharest, 27-29.05. 2010. Abstract in Therapeutics, Pharmacology and Clinical Toxicology vol 14 Supl.2, pg 17-18, mai 2010. Medical journal CNCSIS B+, indexed in get Cited, IndexCopernicus, EBSCOhost.

2009

- Streinu-Cercel A, Preotescu L, Streinu-Cercel A, Călin R, Budulac A, Streinu-Cercel O. „Correlations between non-invasive explorations and liver biopsy in the determination of liver fibrosis in chronic viral hepatitis C. Therapeutics Pharmacology And Clinical Toxicology, III/2009

- Preotescu L, Popa GL, Motoi M, Streinu-Cercel A, Popa MI. Aspergillus fumigatus meningitis in immunosuppressed patients; diagnosis, management, prevention and control. Roum Arch Microbiol Immunol. 2009 Apr-Jun;68(2):95-9. PMID: 20361528

- Molagic V, Aramă V, Streinu-Cercel A, Irimescu N, Vlădăreanu AM, Olariu M, Aramă SS, Rafila A, Dobrea C, Costoiu S, Mârza M, Oțelea D, Paraschiv S, Maxim D, Popa M, Bumbea H, Ciufu C, Băicuș C, Mihăilescu R. Preliminary data on the involvement of B, C and D hepatitis viruses in the etiopathogenesis of chronic lymphoproliferative syndromes in Romania. Rom J Intern Med. 2009;47(1):25-34. PMID: 19886066

- A. Streinu-Cercel, V. Arama, D. Ion, R. Mihailescu, D. Munteanu si echipa de cercetare: Identificarea pattern-urilor metabolismului lipidic și glucidic prin tehnici moderne de diagnostic la copiii și adulții cu infecție HIV în terapie antiretrovirală și corelarea cu riscul cardiovascular. – SLD-ART. Zilele Institutului National de Boli Infectioase Prof. Dr. Matei Bals, octombrie 2009. Abstract publicat in Therapeutics, Pharmacology and Clinical Toxicology. Revistă recunoscută CNCSIS B+, indexata in get Cited, IndexCopernicus, EBSCOhost.

- M. Lazar, Daniela Adriana Ion, A. Streinu-Cercel, M. Ionescu, Argentina Petre - Rolul tomografiei computerizate funcționale în managementul accidentelor vasculare cerebrale ischemice - comunicare orala - Zilele Institutului National de Boli Infectioase Prof. Dr. Matei Bals, octombrie 2009. Abstract publicat in Therapeutics, Pharmacology and Clinical Toxicology. Revistă recunoscută CNCSIS B+, indexata in get Cited, IndexCopernicus, EBSCOhost.

2008

- D. Pițigoi, A. Rafila, A. Pistol, V. Aramă V. Molagic, A. Streinu Cercel. Trends in hepatitis B incidence in Romania, 1989-2005. Eurosurveillance (Euro Surveill) 2008 Jan 10;13 (2). Pii:8012. ISSN (printed) 1025-496X / ISSN (on-line) 1560-7917. PMID: 18445385.

- Constantinoiu S, Chiru F, Beuran M, Streinu-Cercel A, Cociu L, Constantin A, Lintoiu B, Ursut B, Hoara P. Subphrenic abscess through esophageal leakage after laparoscopic initiated nissen fundoplication--case presentation. J Med Life. 2008 Apr-Jun;1(2):206-9. PMID: 20108467

- Streinu-Cercel A, Costoiu S, Mârza M, Streinu-Cercel A, Mârza M. Models for the indices of thermal comfort. J Med Life. 2008 Apr-Jun;1(2):148-56. PMID: 20108461

- Streinu-Cercel A, Costoiu S, Mârza M, Aramă V, Streinu-Cercel A, Mârza M. Mathematical functions for modeling the variation of specific medical criteria in some infectious diseases. J Med Life. 2008 Jan-Mar;1(1):34-9. PMID: 20108477

- Mihailescu R, Arama V, Paraschiv S, Streinu-Cercel A, Otelea D, Munteanu D, Iosipenco M, Chiotan C, Benea OE, Mardarescu M, Radulescu M, Hristea A, Ungurianu R, Arama SS, Streinu Cercel Anca, Tanasescu R, Baicus C. Impact of highly active antiretroviral therapy on cytomegalovirus viraemia, in the absence of specific anti-cytomegalovirus therapy. Romanian Journal of Internal Medicine, Vol 46, nr 4 / 2008. ISSN 1220-4749. PMID: 19480296

- RMihailescu, V Arama, S Paraschiv, D Otelea, A Streinu-Cercel, OE Benea, M Mardarescu, MLuminos, C Chiotan, M Iosipenco, A Hristea, D Munteanu, M Radulescu, C Popescu, AM Tudor,

RMoroti, E Neaga. Clinical and immuno-virological aspects in co-infected CMV-HIV patients, under TARV. Poster at National Congress of Infectious Diseases, Cluj/Romania 2008; abstract in Clujul Medical 2008 LXXXI 49-50 ISSN 1222-2119

2007

- St.S.Arama, V. Arama, A. Streinu Cercel, Daniela Ion, Adriana Hristea, Mihai Sotcan. Physiopathology of cystic fibrosis and of infections associated to this disease. *Pneumologia*, vol 56, nr 4 / 2007, pag 194-202. ISSN 1223-3056. [PubMed - indexed for MEDLINE]. PMID: 18320796.
- Hristea A, Neacsu A, Ion DA, Streinu-Cercel A, Staniceanu F. BCG-related granulomatous hepatitis. *Pneumologia*. 2007 ian-mar; 56 (1):32-4. PMID: 17491206, ISSN-1223-3056 (CNCSIS B – Cod 483, PubMed, SCImago Journal and Country Rank, SJR impact factor 0,029 – powered by SCOPUS)
- Arama V, Streinu-Cercel A, Mihailescu R, Otelea D, Manaila M, Benea O, Hristea A, Iosipenco M, Tudor AM, Munteanu D, Radulescu M, Luminos M, Chiotan C, Mardarescu M. CMV infection in HIV positive patients in Romania: epidemiological particularities, interaction between HIV and CMV. *Herpes – The Journal of the IHMF*, vol 14, suppl 3, oct 2007, pag 60A. ISSN (printed) 0969-7667, ISSN (on-line) 1470-1537. IF = 1,274.

2006

- Streinu Cercel A, Ion AD, Chivu LI, Chivu RD. Lipodystrophy syndrome in HIV-infected patients. Clinical and diagnostic features. *Rev Med Chir Soc Med Nat Iasi*. 2006 jul-sept; 110 (3): 521-5. Review. PMID: 17571539, ISSN: 0048-7848. (CNCSIS B+, PubMed-Medline, IndexCopernicus, SCImago Journal and Country Rank, SJR impact factor 0.034 – powered by SCOPUS).
- Streinu-Cercel A, Ion DA, Chivu LI, Chivu RD. [Lipodystrophy syndrome in HIV-infected patients. Clinical and diagnostic features]. *Rev Med Chir Soc Med Nat Iasi*. 2006 Jul-Sep;110(3):521-5. Review. Romanian. PMID: 17571539

2005

- A Mocroft, A N Phillips, V Soriano, J Rockstroh, A Blaxhult, C Katlama, A Boron-Kaczmarek, L Viksna, O Kirk and J D Lundgren and the EuroSIDA study group (A. Streinu Cercel et al). Reasons for Stopping Antiretrovirals Used in an Initial Highly Active Antiretroviral Regimen: Increased Incidence of Stopping due to Toxicity or Patient / Physician Choice in Patients with Hepatitis C Coinfection. *AIDS Research and Human Retroviruses* Vol 21, no 9, 2005, p 743-752. IF 2,531. Citari = 9
- V. Aramă, A. Streinu Cercel, R. Sandu, V. Molagic, A. Negoită. Clinico-epidemiological features of varicella in Romania. *Herpes (The Journal of International Herpes Management Forum)*, nr 12:3, 2005, pag 77, ISSN (printed) 0969-7667; ISSN (on-line) 1470-1537. IF = 1,274.
- A. Negoită, A. Hristea, V. Aramă, D. Nae, R. Sandu, V. Molagic, A. Streinu Cercel. Central nervous system tuberculosis: a 4-year review. *Clinical Microbiology and Infection*, vol 11, suppl 2, april 2005, pag. 664, ISSN 1198-743X. IF 2.679.
- V. Aramă, A. Streinu Cercel, R. Bacruban, R. Sandu, A. Negoită. Varicella in Romania: epidemiological trends, 1986-2004. *Eurosurveillance (Euro Surveill)*, 2005 Aug 11; 10 (8) : E050811.6. ISSN (printed) 1025-496X / ISSN (on-line) 1560-7917. PMID: 16785684 [PubMed - indexed for MEDLINE] Citari = 1

2004

- V. Arama, A. Streinu Cercel, O. Benea, V. Molagic, R. Vlădăreanu. Seroprevalence of HSV2 infection in women from Bucharest, Romania. *Herpes (The Journal of International Herpes Management Forum)*, vol 11, nr.1, aprilie 2004, pag 23. ISSN (printed) 0969-7667; ISSN (on-line) 1470-1537. IF = 1,274.

2003

- V. Aramă, A. Streinu Cercel. Epidemiological features of varicella in Romania. *HERPES (The journal of International Herpes Management Forum)*, vol. 10, nr.1, mai 2003, pag 25. ISSN (printed) 0969-7667; ISSN (on-line) 1470-1537. IF = 1,274.

- Pițigoi D, Popa MI, Streinu-Cercel A. [The epidemiological process of West Nile viral infection]. Bacteriol Virusol Parazitol Epidemiol. 1998 Oct-Dec;43(4):281-8. Review. Romanian. PMID: 10422325
- Streinu-Cercel A. Therapeutic modalities in severe infections. Theoretic considerations. Rom J Intern Med. 1992 Oct-Dec;30(4):297-303.PMID: 1299422
- Căruntu F, Streinu-Cercel A, Căruntu V, Angelescu C. Possibilities of perfecting antimicrobial therapy. Dynamics of penicillin G concentrations in the cerebro-spinal fluid in purulent meningitis. Med Interne. 1990 Apr-Jun;28(2):157-62.PMID: 2270425
- Ioniță I, Căruntu F, Dragomirescu M, Petrașincu D, Dorobăț O, Streinu-Cercel A, Antipa C. Interferon detection in patients with neuroinfections: possibilities of clinical use. Arch Roum Pathol Exp Microbiol. 1990 Apr-Jun;49(2):177-82. PMID: 1713761
- Crăcea E, Constantinescu S, Balaci L, Vizitiu O, Căruntu F, Căruntu V, Angelescu C, Streinu-Cercel A, Bocîrnea C, Pănoiu L. [Etiologic diagnosis of cases of autochthonous Borrelia burgdorferi infection (Lyme disease)]. Rev Ig Bacteriol Virusol Parazitol Epidemiol Pneumoftiziol Bacteriol Virusol Parazitol Epidemiol. 1988 Jul-Sep;33(3):239-44. Romanian. PMID: 3249895
- Crăcea E, Constantinescu S, Balaci L, Vizitiu O, Căruntu F, Angelescu C, Căruntu V, Streinu-Cercel A, Bocîrnea C, Pănoiu L. Lyme borreliosis in Romania. Arch Roum Pathol Exp Microbiol. 1988 Jan-Mar;47(1):17-21. PMID: 3202685
- Streinu-Cercel A, Ispas LT. [Respiratory aspergillosis, candidiasis and blastomycosis]. Rev Ig Bacteriol Virusol Parazitol Epidemiol Pneumoftiziol Pneumoftiziol. 1987 Oct-Dec;36(4):295-311. Review. Romanian. PMID: 2838880
- Ciochinaru M, Ispas LT, Ciprut T, Streinu-Cercel A, Vasiliu V. [Serofibrinous pleurisy and angina with beta-hemolytic Streptococcus; intra-infectious glomerulonephritis (presentation of a case)]. Rev Ig Bacteriol Virusol Parazitol Epidemiol Pneumoftiziol Pneumoftiziol. 1987 Apr-Jun;36(2):185-8. Romanian. PMID: 2825336
- Streinu-Cercel A, Ispas LT. [Current pathogenetic aspects in viral infections of the respiratory system]. Rev Ig Bacteriol Virusol Parazitol Epidemiol Pneumoftiziol Pneumoftiziol. 1986 Oct-Dec;35(4):299-311. Review. Romanian. PMID: 3031800
- Căruntu F, Dogaru D, Stefan D, Căruntu V, Angelescu C, Streinu-Cercel A, Colțan G, Petrescu AL, Tarță D, Bârnaure F, et al. Value of serological tests in the diagnosis of viral acute respiratory infections in adults. Virologie. 1986 Apr-Jun;37(2):83-7.PMID: 3727398
- Ispas LT, Streinu-Cercel A. [Infectious pneumonia in immunocompromised patients] Rev Ig Bacteriol Virusol Parazitol Epidemiol Pneumoftiziol Pneumoftiziol. 1986 Apr-Jun;35(2):113-26. Review. Romanian. PMID: 3018903

International and national research grants:

International projects:

- MIND EXCHANGE: An educational platform to raise awareness and deliver practical guidance in the management of HIV-associated neurocognitive disorders (HAND), The MIND EXCHANGE programme is an educational initiative driven by an independent steering committee and supported by Abbott International, role clinician expert infectious diseases, romanian key representative, 2010-2012

- HIV INFECTED PATIENTS MODELS of CARE, under the aegis of the European HIV/AIDS & Infectious Diseases Academy: Group leader: Prof. Dr. Sorin Rugina – Romania, Prof. Dr. Adrian Streinu-Cercel, Lecturer Dr. Anca Streinu-Cercel, Prof. Arjan Harxhi (Albania), Irina Magdalena DUMITRU, Ana Maria SCHWEIZER-Baylor-Black Sea Foundation, BIPAI ROMANIA,

-Management of the HIV Co-infection with HBV and HCV: under the aegis of the European HIV/AIDS & Infectious Diseases Academy: Group leader: Prof. Dr. Tatiana Tcherveniakova, Bulgaria, Toma Tomov – Bulgaria, Prof. Dr. Adrian Streinu-Cercel– Romania, Prof. dr Carmen Dorobat – Romania, Prof. dr.Lucian Negrutiu – Romania, Dr. Anca Streinu-Cercel – Romania, Prof.dr. A.Cupsa-Romania, Prof.dr. Arvydas Ambrozaitis – Lithuania, Dr. Iosif Marincu-Romania, Arjan Harxhi – Albania,

-Director of the project for implementing IL 28 b polymorphism in INBI “Prof.Dr.Matei Balș”, in the diagnosis, prognosis and treatment of chronic HCV hepatitis, 2011-2012, in collaboration with Prof Dr. Ioannis Theodorou, UMPC Paris and Pitie-Salpetrie Assistance Publique Paris,

- Survey on Central Eastern European (CEE) HIV co-infections: under the aegis of the European HIV/AIDS & Infectious Diseases Academy: Coordinator: ADRIAN STREINU-CERCEL, National Institute for Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest(1)Anca Streinu-Cercel (1),Rodica-Alexandra Furnica, Executive Director European HIV/AIDS & Infectious Diseases Academy ,Arvydas Ambrozaitis, Dept. Infectious Diseases, Dermatovenerology and Microbiology, Vilnius University,Lithuania,Carmen Chiriac, Clinic of Infectious Diseases I Târgu Mureș, Clinical County Hospital Mureș,Felicia Constandiș, Hospital of Infectious Diseases Brașov, Augustin Cupșa, University of Medicine and Pharmacy Craiova,Carmen Dorobăț, University of Medicine and Pharmacy "Gr.T. Popa" Iași,Dan Duiculescu, Clinical Hospital of Infectious and Tropical Diseases Dr. Victor Babeș”, Bucharest,Arjan Harxhi, HIV Ambulatory Clinic, University Hospital Center of Tirana "Mother Theresa" Tirana, Albania,Corina Itu, Clinical Hospital of Infectious Diseases, Cluj-Napoca,Davorka Lukas, HIV/AIDS Outpatient Center, University Hospital for Infectious Diseases, Zagreb, Croatia,Ladislav Machala, AIDS Centre Prague, Czech Republic, Lucian Negruțiu, University of Medicine and Pharmacy Timișoara,Sorin Rugină, “Ovidius” University Constanța,Tatiana Tcherveniakova, Hospital of Infectious Diseases, Sofia, Bulgaria

-Survey of HBV, HCV, HDV viruses with HIV Co-infection, under the aegis of the European HIV/AIDS & Infectious Diseases Academy: Group leader: Adrian Streinu-Cercel, Anca Streinu-Cercel, Arjan Harxhi, HIV Ambulatory Clinic, University Hospital Center of Tirana "Mother Theresa" Tirana, Albania, Tatiana Tcherveniakova, Hospital of Infectious Diseases, Sofia, Bulgaria, Davorka Lukas, HIV/AIDS Outpatient Center, University Hospital for Infectious Diseases, Zagreb, Croatia,

-Drop Test Project- scientific international project for validating rapid HIV tests, compared with ELISA tests; countries included: Romania, Hungary, 2010

International and national research grants:

2010-2013 Project POSDRU/86/1.2/S/64124 “Creating and developing skills and interest for theoretical and applied scientific research in master studies in the field of medical sciences” Priority Axis 1. “Education and training in support for growth and development of a knowledge based society“ Key Area of Intervention: 1.2. “Quality in higher education” Beneficiary: National Institute of Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest, Romania.. Beneficiar: **Institutul Național de Boli Infecțioase “Prof. Dr. Matei Balș”**, Manager de proiect: **Prof.Dr. Adrian Streinu-Cercel**

2008-2011 „O dimensiune europeană a studiilor doctorale (ODEUS)”, POSDRU/6/1.5/S/17, „Supporting research through training specialists in the post-PhD study program”. Priority Axis 1. “Education and training in support for growth and development of a knowledge based society“ Key

Area of Intervention: 1.5 Doctoral and post-doctoral programs in the support of research.
Beneficiary: University of Medicine and Pharmacy "Carol Davila", Bucharest.. Manager de proiect:
Prof.Dr. Adrian Streinu-Cercel

Project POSDRU/89/1.5/S/64109 „Supporting research through training specialists in the post-PhD study program”. Priority Axis 1. “Education and training in support for growth and development of a knowledge based society“ Key Area of Intervention: 1.5 Doctoral and post-doctoral programs in the support of research. Beneficiary: University of Medicine and Pharmacy "Carol Davila", Bucharest.
Manager de proiect: **Prof.Dr. Adrian Streinu-Cercel**

2008-2011 Multicenter monitoring of antibiotic germs resistance. Implications on optimizing current antibiotic therapy recommendations. Grant funded by the NASR / Nr. P 41-048 / 2007 / Acronym MAR-T.

2008-2011 - Proiect PNCDI II, Program 4 – Parteneriate in domenii
Prioritare, acronim SLD-ART, Nr 3034 / 2008.

P4- Partnerships In Priority Areas (Pncdi2), Domain 6- Biotechnologies, Identification Of Patterns Of Lipid And Glucid Metabolism Through Modern Diagnosis Techniques In Children And Adults With Hiv Infection Under Antiretroviral Treatment And Correlation With Cardiovascular Risk – SLD-ART 2008 – 2011

2006 national multicenter clinical trial LIPO (evaluation of modern methods of diagnosis of changes in lipid metabolism / glucose and insulin resistance in HIV / AIDS under ARV therapy)

- CNCSIS Project Type 848/2006. Contract No. 29 GR / 17.05.2006. Evaluation of molecular biology techniques in the diagnosis of infection with cytomegalovirus (CMV) and CMV viremia role in the progression of infection

HIV in patients under antiretroviral therapy.

- Proiect FP6: EU-2006-518211. European Cohort coordination network on HIV drug resistance (EuropeHIVResistance). Prof. Dr. Adrian Streinu Cercel Scientific Director of the Consortium partner - National Institute of Infectious Diseases "Prof. Dr. Matei Bals ".

- RO/2005/95064/EX project (Leonardo da Vinci): Implementation fibroactitestului as noninvasive maneuver for determining liver damage in the Institute "Prof. Dr. M. Bals "in collaboration with Biopredictive and Group Hospitalier Pitie-Salpetriere in November. 2006. Prof. Dr. Adrian Streinu Cercel - Scientific Director of the Consortium partners - the National Institute of Infectious Diseases "Prof. Dr. Matei Bals ".

2004 - Program VIASAN, S3 sub-category of project IP. Contract 403/2004. Laboratory information for assessing the efficiency and quality of health and global environmental performance in the national healthcare - LInfEvCPGMSNS

- Program VIASAN, S3 sub-category of project IP. Contract 402/2004. Risk assessment of transmission of HIV / AIDS from pregnant Femi to child in Romania - based on information technologies - EvRHIVFGCo.

2003 Using fuzzy logic-based engineering business information in the classification of biomedical research aimed at medium and long term implications of viral resistance in HIV / AIDS. VIASAN program, subprogram S3, PED project category. Nr.280/2003 VIASAN contract.

Advanced processing of information using computer engineering to assess the impact / effects of strategies for crisis caused major epidemics. 3566/18.06.2003 VIASAN Program

2002 Develop tools for diagnosis and monitoring of infectious diseases. VIASAN program, subprogram S3, CP-R project category. Contract VIASAN nr.191/2002

Clinical trials:

Principal investigator:

2011-

- Principal investigator A Multi-Center, Randomized, Double-Blind, Multiple Ascending Dose, Placebo-Controlled, Parallel Group 2-Part Study to Assess the Safety, Tolerability, Pharmacokinetics and Pharmacodynamic of the HCV Nucleoside Inhibitor RO5428029 in Healthy Subjects (Part A), and in Chronic Hepatitis C Genotype 1 Infected Patients (Part B) 2011
- Principal investigator r "A multicentre, randomized, double-blind, placebo-controlled, parallel-group phase II study on the efficacy and safety of DEB025 combined with peg-IFN alfa-2a and ribavirin in chronic hepatitis C genotype 1 patients who are previous peg-IFN alfa-2 plus ribavirin treatment-nonresponders" 2011
- Principal investigator in studiul Protocolului GS-US-174-0149, „Un studiu de superioritate de fază 4, randomizat, cu etichetă deschisă, controlat activ, de evaluare a eficacității și siguranței Tenofovir Disoproxil Fumarate (TDF) în combinație cu Peginterferon a-2a (Pegasys®) față de monoterapia standard cu Tenofovir Disoproxil Fumarate sau monoterapia cu Peginterferon a-2a timp de 48 de săptămâni la subiecți necirolici cu hepatită B cronică HBeAg-Pozitivă sau HBeAg-Negativă (CHB)”, 2011
- Principal investigator al Modificării succesive ale testelor funcției hepatice peste 48 săptămâni, în HIV-1/HBV sau HIV-1/HCV pacienții co-infecțați și / sau HIV-1 pacienți infectați cu funcție hepatică anormală de pornire cu FPV / r., Numar Protocol: COL 113411, 2011
- Principal investigator r for the romanian sites for 2011 SENTRY Antimicrobial Surveillance Program, 2011
- Principal investigator for the study Safety, antiviral effect and pharmacokinetics of BI 207127 in combination with BI 201335 and with ribavirin for 4 weeks (Part 1) and with or without ribavirin for 16, 28 or 40 weeks (Part 2) in patients with chronic HCV genotype 1 infection (randomized, open label, Phase Ib/II) 2011
- Principal investigator Antiviral effect, safety and pharmacokinetics of BI 201335 NA in hepatitis C virus genotype 1 infected treatment-naïve and treatment-experienced patients for 24 weeks as combination therapy with pegylated interferon-α 2a and ribavirin (double-blinded, randomised, placebo-controlled, Phase II). 2011
- Principal investigator Studiul de faza III, randomizat, dublu-orb, placebo-controlat privind administrarea produsului BI 201335 120 mg o data pe zi timp de 12 sau 24 de saptamani sau BI 201335 240 mg o data pe zi timp de 12 sapatamani in combinatie cu interferon pegilat α si ribavirin la pacientii naivi la tratament cu infectie cronica cu virus hepatitic C genotip 1- 2011
- Principal investigator Protocolul AI463203: A Study of the Safety and Efficacy of Entecavir plus Tenofovir in Adults with Chronic Hepatitis B Virus Infection with Previous Nucleoside/Nucleotide Treatment Failure, Single arm, open-label, multi-center study.2011

2010

- Principal investigator SILEN-C2: Early antiviral activity and safety of BI 201335 combined with peginterferon alfa-2a and ribavirin (PegIFN/RBV) in chronic HCV genotype 1 patients with non-response to PegIFN/RBV, 2010
- Principal investigator for the romanian sites for 2010 SENTRY Antimicrobial Surveillance Program, 2010
- Principal investigator al proiectului GLORIA (GLUCAN DETECTION FOR RAPID DIAGNOSIS OF INVASIVE FUNGAL INFECTIONS), implementarea Fungitell in diagnosticul uzual al infectiilor fungice sistemice, 2010
- Principal investigator -Protocol 6115A1-3002-WW-vaccin anti pneumococic, in cadrul pacientilor infectati HIV- 2010,
- Principal investigator for the study A Phase III Randomized, Double-blind Study of the Safety and Efficacy of GSK1349572 50 mg Once Daily Versus Raltegravir 400 mg Twice Daily,

Both Administered with an Investigator-selected Background Regimen Over 48 Weeks in HIV-1 Infected, Integrase Inhibitor-Naïve, Antiretroviral Therapy-Experienced Adults, 2010

- Principal investigator for the study A Phase 2b study to select a once daily oral dose of GSK2248761 in HIV-1 infected antiretroviral therapy experienced adults with non-nucleoside reverse transcriptase inhibitor (NNRTI) resistance, 2010
- Principal investigator for the study Efficacy and safety of eraxis/ecalta (anidulafungin) compared to candidas (caspofungin) in neutropenic patients with invasive candida infection, 2010
- Principal investigator in studiul pentru stabilirea dozei zilnice optima de GSK2248761 si de evaluare primara a activitatii antivirale si durabilitatii GSK2248761 in combinatie cu DRV/r si RAL. Etravirine (ETV) in combinatie cu DRV/r si RAL va fi bratul control. Acest studiu se adreseaza subiectilor infectati cu HIV-1 ,deja tratati antiretroviral si cu rezistenta la NNRTI documentata, 2010.

2009

- Principal investigator for the study Antiviral effect, safety and pharmacokinetics of once daily BI 201335 NA in hepatitis C virus genotype 1 infected treatment-naïve patients for 24 weeks as combination therapy with pegylated interferon- α 2a and ribavirin (double-blinded, randomised, placebo-controlled, Phase II) Protocol 1220.40- 2009.
- Principal investigator for the study Phase IIb, multi-centre, randomised, double-blind, active-controlled trial comparing the neuropsychiatric adverse event profile of etravirine 400 mg q.d. versus efavirenz 600 mg q.d. in combination with 2 nucleoside/nucleotide reverse transcriptase inhibitors in antiretroviral therapy-naïve HIV-1 infected subjects.(SENSE Study) -2009
- Principal investigator for the study GUARD-C - Global Observational Cohort Study on the Prediction of Unwanted Adverse Effects in Individuals Infected with Chronic Hepatitis C Receiving Peginterferon alfa 2a plus Ribavirin -2009
- Principal investigator for the study S-Collate (MV 22009) Multicentric, prospective, observational, non-interventional study for the evaluation of treatment response in patients with chronic B hepatitis-2009
- Principal investigator for the study Augmenting response to entecavir using a temporary peginterferon alpha-2a add-on strategy for the treatment of HBeAg-positive chronic hepatitis B (ARES study), 2009
- Principal investigator Studiu postautorizare observațional, non-intervențional, prospectiv, de evaluare a eficacității și siguranței Prezista® în combinație cu doză redusă de ritonavir și alte medicamente antiretrovirale la pacienții infectați cu HIV-1 subtipul F, experimentați SPERANTE)

2008

- Principal investigator for the study Antiviral effect, safety and pharmacokinetics of once daily BI 201335 NA in hepatitis C virus genotype 1 infected treatment-naïve patients for 24 weeks as combination therapy with pegylated interferon- α 2a and ribavirin (double-blinded, randomised, placebo-controlled, Phase II) Protocol 1220.40- 2009.
- Principal investigator for the study BI 1220.5 "Antiviral effect, safety and pharmacokinetics of once daily BI 201335 NA in hepatitis C virus genotype 1 infected treatment-naïve patients for 12 or 24 weeks as combination therapy with pegylated interferon- α 2a and ribavirin (double-blinded , randomized, placebo-controlled, Phase II). January 2008
- Principal investigator for the study MK 0530 a randomisat study dublu blind, multicentric, evaluating the efficacy and safety tolerability MK 0530 regimen plus OBT regimen in HIV infected patients multidrug experienced. Phase III B. August 2008
- Principal investigator for the study A 4001050 a randomisat study dublu blind, multicentric, evaluating the efficacy and safety tolerability of Maraviroc (CCR5 receptor binding) plus OBT regimen in HIV infected patients multidrug experienced. Phase III B. may 2008 -2010

2007

- Principal investigator for the study BCX812-312 III faze, multicentric, randomisat, duple blind, placebo-controlat for efficacy and safety of in administration of peramivir at subjects with acute flu without complications, september 2007
- Principal investigator for the study Nr.1100.1470 Boehringer Ingelheim-Studiu clinic simplu, randomisat efficacy and safety virusologic of Atazanavir/Ritonavir plus Tenofovir and Emtricitabina vs Nevirapine in HIV-1 naive (ARTEN)(Faza III b, January 2007

- Principal investigator for the study ICLA 20-PNE randomised study double blind, multicentric, for efficacy and safety of iv administration of iclaprim versus vancomycin in nosocomial pneumonia, October 2007
- Principal investigator for the study AI463080 randomised study, for Entecavir for long term therapy with nucleoside/nucleotide for chronic hepatitis HBV patients. REALM Study. December 2007 2006
- Principal investigator for the study MSD-801-00 randomised study double blind, multicentric, for efficacy and safety tolerability of different Caspofungin doses for systemic candidoses invasive, March 2006
- Principal investigator for the international study multicentric phase IV, double blind, evaluating the clinical utility of prospective genetic screening (HLA –B 5701) for the susceptibility to Abacavir Hypersensitivity CNA 1060 30 , August 2006
- Principal investigator for the international study multicentric phase IV, double blind, HPR 2001, - for evaluation of safety, PK, and antiviral activity of GW640385/Ritonavir therapy, for HIV-1 infected patients .GSK, July 2005
- Principal investigator for the international multicentric phase II study, “FBX- GSK” (antifibrotic therapy for chronic hepatitis VHC) - may 2006
- Principal investigator for the national study “LIPO” (lipodystrophy in HIV infected patients receiving HAART regimens)- April 2006
- Principal investigator for the international multicentric study Evaluating the Therapeutic vaccine therapy efficacy in chronic hepatitis C infected patients non responders to pegylated interferon therapy, June 2006