

Curriculum Vitae

Personal information **Mioara Andrei**

Work experience

1. Employer: Norwegian Medical Products Agency
 - Start date: 032012
 - End date:
 - Position: Scientific Officer
 - Activities: Assessment of dossiers (quality part of MAAs) for chemical medicinal products
 - Country: Norway
2. Employer: C10 Pharma AS
 - Start date: 042010
 - End date: 022012
 - Position: Researcher
 - Activities: Synthesis of new emi_synthetic antibiotics based on the macrolide clarithromycin
 - Country: Norway
3. Employer: Laurus AS
 - Start date: 012005
 - End date: 032010
 - Position: Researcher
 - Activities: Synthesis of drugs for immunostimulating therapy in HIV/AIDS diseases
 - Country: Norway

Education and training

1. Subject: Faculty of Mathematics and Natural Sciences, Department of Chemistry, University of Oslo
 - Start date: 012001
 - End date: 122004
 - Qualification: PhD
 - Organisation:
 - Country: Norway
2. Subject: Faculty of Chemistry, Iasi University, Romania
 - Start date: 081995
 - End date: 081996
 - Qualification: Master of Science in Organic Chemistry
 - Organisation:
 - Country: Romania

Additional information

Publications

(Selection)

14. M. Andrei, K. Undheim. Monatshefte für Chemie. Chemical Monthly. 2022, 153, 1213_1223 13. M. Andrei, K. Undheim, Phytochem. Lett. 2022, 50, 128_133 12. Hany F. Anwar, M. Andrei, K. Undheim, Bioorganic & Medicinal Chemistry, 2017, 25(8), 2313_2326 11. M. Andrei, T. Bakkebø, J. Klaveness, K. Taskén, K. Undheim, Eu. J. Med. Chem., 2011, 46(12), 5935_5940 10. M. Andrei, V. Bjørnstad, G. Langli, C. Romming, J. Klaveness, K. Taskén, K. Undheim, Org. Biomol. Chem., 2007, 5(13), 2070_2080.

9. M. Andrei, J. Efskind, K. Undheim, Tetrahedron, 2007, 63(20), 4347_4355.

8. M. Andrei, C. Roemming, K. Undheim, Tetrahedron: Asymmetry, 2004, 15(17), 2711_2717.

7. M. Andrei, C. Romming, K. Undheim, Tetrahedron: Asymmetry, 2004, 15(8), 1359_1370.

6. M. Andrei, J. Efskind, T. Viljugrein, C. Romming, K. Undheim, Tetrahedron: Asymmetry, 2004, 15(8), 1301_1313.

5. M. Andrei, K. Undheim, Tetrahedron: Asymmetry, 2004, 15(1), 53_63.

4. M. C. Caprosu, M. A. Andrei, G. C. Mangalagiu, M. G. Petrovanu, I. I. Mangalagiu, ARKIVOC (Gainesville, FL, United States) [online computer file], 2001, (10), 66_75.

3. I. I. Druta, M. A. Andrei, C. I. Ganj, P. S. Aburel, Tetrahedron, 1999, 55(45), 13063_13070.

2. A. Vlahovici, I. Druta, M. Andrei, M. Cotlet, R. Dinica, Journal of Luminescence, 1999, 82(2), 155_162.

1. I. I. Druta, M. A. Andrei, P. S. Aburel, Tetrahedron, 1998, 54(10), 2107_2112.

Patent

Process for the preparation of an (Rp)_8 substituted adenosine cyclic monophosphorothioate (cAMPS). K. Undheim, M. Andrei, (Laurus AS, Norway; Cockbain, Julian). PCT Int. Appl. (2008), 22pp. CODEN: PIXXD2 WO 2008032103 A2 20080320 Application: WO 2007_GB3522 20070917. Priority: GB 2006_18235 20060915. CAN 148:331962 AN 2008:352571

Projects

Memberships

Other Relevant Information