



Alexandru Vlasa

Informații cu caracter personal

Experiența profesională

Asistent universitar, Disciplina de Parodontologie și Diagnostic Oro-Dentar

Universitatea de Medicină, Farmacie, Științe și Tehnologie George Emil Palade din Tîrgu-Mureș

09/02/2015 – În curs | Tîrgu Mures, România

Activități didactice și de cercetare: Lucrări practice și stagii, Medicină Dentară II, V și VI. Coordonator lucrări de absolvire, Membru în comisiile de concurs pentru ocuparea posturilor didactice de promovare.

Medic dentist, Medic Primar Parodontologie

Practică privată

31/12/2012 – În curs | Sângeorgiu de Mureș, România

Servicii de asistență medicală stomatologică

Competențe lingvistice

Limbă(i) maternă(e)

română

Limbă maternă

Altă limbă (Alte limbi)

engleză

Comprehensiune orală



C2 - Utilizator experimentat

Citit



C2 - Utilizator experimentat

Conversație



C1 - Utilizator experimentat

Exprimare scrisă



C1 - Utilizator experimentat

Scris



C1 - Utilizator experimentat

Educație și formare profesională ⓘ

Medic Dentist

Universitatea de Medicină, Farmacie, Științe și Tehnologie George Emil
Palade din Tîrgu Mureș

30/09/2006 – 14/06/2012 | Gh. Marinescu 38 , 540139 , Tîrgu Mures , România

www.umfst.ro

Medic Specialist Parodontologie

Ministerul Sănătății

31/12/2013 – 30/12/2016 | Gh. Marinescu 32 , 540139 , Tîrgu Mures , România

www.ms.ro

Doctor în Medicină Dentară

Universitatea de Medicină, Farmacie, Științe și Tehnologie George Emil
Palade din Tîrgu Mureș

30/09/2014 – 30/06/2017 | Gh. Marinescu 38 , 540139 , Tîrgu Mures , România

www.umfst.ro

Medic Primar Parodontologie

UMFST G.E.Palade of Tîrgu-Mures

Gheorghe Marinescu 38 , 540112 , Tîrgu Mures , România

www.umfst.ro

Curs postuniversitar în Pregătirea Personalului Didactic

Universitate Dimitrie Cantemir

01/10/2015 – 18/06/2016 | Bodoni Sandor, nr.3 , 540136 , Targu-Mures , România

www.cantemir.ro

Curs competenta lingvistica Engleza Medicala Profex

Universitatea de Medicină, Farmacie, Științe și Tehnologie George Emil
Palade din Tîrgu Mureș

Gheorghe Marinescu 38 , 540112 , Tîrgu Mures , România

www.umfst.ro

Competențe digitale

Test your digital skills

Microsoft Office Microsoft Excel Microsoft Word Microsoft PowerPoint

Utilizare buna a programelor de comunicare(mail messenger skype)

Navigare Internet

Publicații**Detection and Quantification of Periodontopathogenic Bacteria in Subgingival Plaque Samples on Patients Undergoing Orthodontic Treatment**

2016

Alexandru Vlasa, Carmen Biriș, Luminița Lazăr, Anamaria Bud, Mariana Păcurar, Eugen Bud, Lia Yero E

www.interdisciplinary.ro

Journal of Interdisciplinary Medicine, 2016, 2:165-167.

Correlation Between Orthodontic Forces and Root Resorption – a Systematic Review of the Literature

2016

Alexandru Vlasa, Lia Yero Eremie, Luminița Lazăr, Anamaria Bud, Mariana Păcurar, Eugen Bud, Carmen

www.interdisciplinary.ro

Journal of Interdisciplinary Medicine, 2016, 2:142-145.

Effects of External Bleaching on the Hard Tissues of the Front Teeth

2016

, CSILLA BUKHARI, LUMINITA LAZAR, TIMEA MIHALY, ZITA FAZAKAS , ALEXANDRU VLASA

www.revistadechimie.ro

Rev Chem. 67/5:939-942.

Scanning Electron Microscope Analysis Of TitaniumAlloy Orthodontic Implants.

2017

Alexandru Vlasa, Carmen Biriș, Luminita Lazar, Anamaria Bud, Eugen Bud, Cristina Molnar Varlam, Mari

www.revmaterialeplastice.ro

Mater Plast, Vol 54, Nr.2

The Effect of Enamel Matrix Derivate Proteins EMD Orthodontically Induced Bone Resorption Based on Mini-implants

2017

Alexandru Vlasa, Carmen Biriș, Mariana Pacurar, Anamaria Bud, Eugen Bud, Csilla Bukhari, Imola Buka,

www.revistadechimie.ro

Rev Chim, 68/7, 2017, 1453-1457.

In Vitro Assessment Of Calcium Hydroxide Removal From Endo Blocks By Simple Irrigation With Naocl And The Passive Ultrasonic Irrigation Technique

2017

Alexandru Vlasa Carmen Biris, Luminita Lazar , Anamaria Bud, Eugen Bud , Ioan Sebastian Cernusca Mi

www.revmaterialeplastice.ro

Mater Plast, Vol 54,Nr.1

Letter to the Editor, "Association of Endodontic Lesions with Coronary Artery Disease

2017

Vlasa A., Biris C., Benedek T., Yero-Eremie L.

www.journals.sagepub.com/jdr

Journal of Dental Research, 96:2;233

Comparison of Dental Flossing and Oral Health Status among Dental Students and High School Students

2018

Csilla Bukhari, Luminita lazar, Imola Buka, Alexandru Vlasa

www.interdisciplinary.ro

Journal of Interdisciplinary Medicine

Vol 3(1); 30-33.

Diabetes Mellitus is Associated with Severe Infection and Mortality in Patients with COVID-19: A Systematic Review and Meta-analysis

2020

Eugen Bud, Alexandru Vlasa, Anamaria Bud

www.elsevier.com

Published: 01 November 2020 in Archives of Medical Research

<https://doi.org/10.1016/j.arcmed.2020.11.003>

Clinical studies regarding electromagnetic stimulation in proximity of dental implants on patients with/ without orthodontic treatment

2020

Eugen Silviu Bud, Mariana Pacurar, Anamaria Bud, Alexandru Vlasa, Ana Petra Lazar, Luminita Lazar

www.mdpi.com

Journal of Clinical Medicine- in press

Retrospective Case Series Regarding the Advantages of Cortico-Puncture (CP) Therapy in Association with Micro-Implant Assisted Rapid Palatal Expander (MARPE

2021

Eugen-Silviu Bud,Mariana Păcurar ,Alexandru Vlasa *,Ana Petra Lazăr ,Luminița Lazăr, Anamaria Bud

www.mdpi.com

<https://www.mdpi.com/2076-3417/11/3/1306> – 2021

Appl. Sci. 2021, 11(3), 1306; <https://doi.org/10.3390/app11031306>

Observational Study Regarding Possible Side Effects of Miniscrew-Assisted Rapid Palatal Expander (MARPE) with or without the Use of Corticopuncture Therapy

2021

Eugen Silviu Bud,Cristina Ioana Bică,Mariana Păcurar ,Petru Vaida ,Alexandru Vlasa *, et al

www.mdpi.com

<https://www.mdpi.com/2079-7737/10/3/187> – 2021

Biology 2021, 10(3), 187; <https://doi.org/10.3390/biology10030187>

Observational Study Regarding the Relationship between Nutritional Status, Dental Caries, Mutans Streptococci, and Lactobacillus Bacterial Colonies

2021

EUGEN SILVIU BUD,CRISTINA IOANA BICA,OANA ELENA STOICA,ALEXANDRU VLASA,DANIELA EȘIAN, et al.

www.mdi.com

<https://www.mdpi.com/1660-4601/18/7/3551> – 2021

Int. J. Environ. Res. Public Health 2021, 18(7), 3551; <https://doi.org/10.3390/ijerph18073551>
<https://www.mdpi.com/1660-4601/18/7/3551>

STATISTICAL IMAGING STUDIES REGARDING SKELETAL CHANGES IN PATIENTS WITH OPEN BITE

2021

EUGEN SILVIU BUD, MARIANA PĂCURAR, ALEXANDRU VLASA, MARTHA KRISZTINA, MANUELA CHIBELEAN, et al.

www.adre.ro

Romanian Journal of Medical and Dental Education, 2021, Volume 10, issue 1 January-February: 76-82

IN-VITRO STUDY ON STRUCTURAL CHANGES IN TYPE I COLLAGEN AS A RESULT OF EXPOSURE TO ORAL CAVITY CONDITIONS

2021

Alexandru Vlasa, Csilla Bukhari, Bucur Sorana Maria, Anamaria Bud, Luminița Lazăr, Krisztina Martha

www.adre.ro

Romanian Journal of Medical and Dental Education, 2021, Volume 10, issue 1 January-February: 58-65.

The role of carious lesions in the occurrence of pathological modifications in deep periodontal level – radiographic evaluation

2021

Ana Petra Lazăr, Alexandru Vlasa, Bukhari Csilla, Buka Imola, Luminița Lazăr

www.asmj.ro

Acta Stomatologica Marisiensis 2019.2(2)210-214

DOI: 10.2478/asmj-2019-0008

Accuracy of Three-Dimensional (3D) Printed Dental Digital Models Generated with Three Types of Resin Polymers by Extra-Oral Optical Scanning

2021

Eugen S. Bud, Vlad I. Bocanet, Mircea H. Muntean, Alexandru Vlasa *, Sorana M. B., Mariana Păcurar

www.mdpi.com

<https://www.mdpi.com/2077-0383/10/9/1908> – 2021

3D printed dental models; polymer resin; extra-oral scanning

<https://www.mdpi.com/2077-0383/10/9/1908>

Effects of Composite Resin on the Enamel after Debonding: An In Vitro Study—Metal Brackets vs. Ceramic Brackets

2021

Alexandru Vlasa, Eugen Bud, Mariana Păcurar, Luminița Lazăr, Laura Streiche, Sorana Bucur et al

www.mdpi.com

<https://www.mdpi.com/2076-3417/11/16/7353> – 2021

Appl. Sci. 2021, 11(16), 7353; <https://doi.org/10.3390/app11167353>

<https://www.mdpi.com/2076-3417/11/16/7353>

Observational Study Regarding Two Bonding Systems and the Challenges of Their Use in Orthodontics: An In Vitro Evaluation

2021

Sorana Bucur, Anamaria Bud, Adrian Gligor, Alexandru Vlasa, Dorin Cocos, Eugen Bud

www.mdpi.com

<https://www.mdpi.com/2076-3417/11/15/7091>

Appl. Sci. 2021, 11(15), 7091; <https://doi.org/10.3390/app11157091>

Evaluation of Dental Maturity Using the Demirjian's Method in Romanian Children

2021

Eugen Silviu Bud, Anamaria Bud, Cristina Bică, Oana Elena Stoica, Adelia-Elena Oltean, Alexandru VI

www.amsibiu.ro

Acta Medica Transilvanica

Volumul 26

Numărul 2

Pagini

48-51

RETROSPECTIVE STUDY REGARDING THE STATUS OF THE SUPERFICIAL MARGINAL PERIODONTIUM IN ADULT PATIENTS WEARING ORTHODONTIC RETAINERS

2021

Sorana Maria Bucur, Cristina Raffanini Chiarati, Paola Avino, Ilaria Migliorino, et. al

www.rjor.ro

Romanian Journal of Oral Rehabilitation

2021/4

Volumul 13

Numărul 2

Cone Beam Computed Tomography Study on the Incidence of Endodontic Filling Biomaterials Resorption in Patients With/Without Orthodontic Treatment

2021

Eugen Bud, Mariana Păcurar, Alexandru Vlasa, Cristina Bica, Krisztina Martha, Daniela Eșian, et al.

www.interdisciplinary.ro

Journal of Interdisciplinary Medicine 2021

Volumul 6

Numărul 2

Pagini

103-107

CHALLENGES OF USING TRANSBOND PLUS IN ORTHODONTIC TREATMENT

2021

Eugen Silviu Bud, Stanca Ioana Bucur, Dorin Ioan Cocos, Sorana Maria Bucur, Anamaria Bud, et al.

www.rjor.ro

Romanian Journal of Oral Rehabilitation 2021

Volumul 13

Numărul 1

Factors Associated with Pain Intensity in Patients Undergoing Orthodontic Treatment Based on Mini-Implants

2021

Eugen Bud, Alexandru Vlasa, Manuela Chibelea, Krisztina Martha, Mariana Păcurar, Anamaria Bud, et

www.interdisciplinary.ro

Journal of Interdisciplinary Medicine

Volumul 6

Numărul 2

Pagini 74-81

Prevalence and Manifestations of Dental Ankylosis in Primary Molars Using Panoramic X-rays: A Cross-Sectional Study

2022

Daniela Eșian, Cristina Bica, Oana Stoica, Timea Dako, Alexandru Vlasa et al.

www.mdpi.com

Children, 2022, 9(8), 1188.

Comparative Assessment of Retention and Caries Protective Effectiveness of a Hydrophilic and a Conventional Sealant—A Clinical Trial

2022

Liana Beresescu, Mariana Pacurar, Alexandru Vlasa, Alexandra Stoica et al.

www.mdpi.com

Children, 2022, 9 (6), 646.

Extra-Oral Three-Dimensional (3D) Scanning Evaluation of Three Different Impression Materials—An In Vitro Study

2022

Eugen Bud, Vlad Bocanet, Mircea Muntean, Alexandru Vlasa, Mariana Pacurar et al.

www.mdpi.com

Polymers, **2022**, *14* (17), 3678

The Assessment of Sealants' Effectiveness in Arresting Non-Cavitated Caries Lesion—A 24-Month Follow-Up

2022

Liana Beresescu, Mariana Pacurar, Cristina Bica, Alexandru Vlasa et al.

www.mdpi.com

Healthcare, **2022**, *10*(9), 1651.

The Effects of Periodontal Laser Therapy on Pain in Adult Patients with Orthodontic Treatment: A Randomized Clinical Trial

2022

Ana Petra Lazar, Timea Dako, Anamaria Bud, Alexandru Vlasa, Alina Ormenisan et al.

www.mdpi.com

Applied Sciences, **2022**, *12*(7), 3601.

Retention Ability of a Glass Carbomer Pit and Fissure Sealant

2022

Liana Beresescu, Monika Kovacs, Alexandru Vlasa, Alexandra Stoica et al.

www.mdpi.com

International Journal of Environmental Research and Public Health, **2022**, *19*(4), 1966.

Clinical studies regarding dental brushing performance: manual vs three-dimensionally electric brushing: a prospective split-mouth design-study

2022

Adrian Tohati, Camelia Tohati, Alexandru Vlasa, Farah Bechir

www.rjor.ro

Romanian Journal of Oral Rehabilitation, **2022**, *14*(1).

Cărți de specialitate

Noțiuni practice de parodontologie și ortodonție la pacientul parodontopat

Alexandru Vlasa, Eugen Bud, Mariana Păcurar, Csilla Bukhari, Imola Buka, Anamaria Bud.

Editura University Press Târgu-Mureș, 2021, 77 pg.

ISBN 978-973-169-697-3, cod CNCSIS 210.

Proiecte

Reviewer științific

31/05/2021 – Prezent

evaluează articole științifice în vederea publicării către reviste pe baza cerințelor revistei respective, a criteriilor predefinite și a calității, complexității și acurateții cercetării prezentate. Oferă feedback cu privire la lucrare, sugerează îmbunătățiri și fac o recomandare editorului cu privire la acceptarea, respingerea sau solicitarea modificărilor articolului.

Conferințe și seminare

Educație Medicală Continua

2013- Targu Mures Edentatia unidentara protezata prin implant endoosos- 108/25.02.2013

2013- Targu Mures Congresul International Marisiensis Ms 02/03/21.04.2013

2013- Targu Mures Tehnici de obturare endodontica cu materiale termoplastice MS 04/09.03.20
2013- Targu Mures Stabilizarea protezelor dentare cu ajutorul mini-implantelor MDI 12.10.2013
2013- Targu Mures Estetica dentara intre terapia conservatoare si cea protetica 13.04.2013
2013-Cluj Napoca Tehnici de aplicare a implantelor in zona estetica 892/1582/25.09.2013
2014- Sibiu Primul simpozion international Perio-Transylvania 12.04.2014
2015- Tg. Mures Simpozion parodontologie Prof. Dr. Francis Louise
2015- Seminar Digiray loves dentistry
2016- Congres Dentes, Tg. Mures
2016- Congres Armedica Arad
2017- Congres Dentes Tirgu-Mures
2017- Congres Armedica Arad
2018- Congres Armedica Arad
2018- Congres Marisiensis Targu Mures
2019- Congres Armedica Arad
2019- Congres Marisienis Targu Mures
2020- Congresul de Medicina Dentara UMF Carol Davila Bucuresti
2021- Congresul de Medicina Dentara UMF Carol Davila Bucuresti
2021- Congres Marisiensis Targu-Mures
2022- Congres Marisiensis Targu-Mures