

ACTIVITATE ȘTIINȚIFICĂ

ARTICOLE PUBLICATE

- articole publicate în reviste indexate ISI = 33
- articole publicate în reviste indexate BDI = 51
- articole publicate în reviste indexate CNCSIS B = 3
- articole publicate în reviste necotate CNCSIS = 21
- număr total de articole publicate = 108

ARTICOLE ISI THOMPSON REUTERS (Clarivate) (33)

1. Potential of PIXE for the elemental analysis of calcium hydroxide used in dentistry
Ioana Suciu, Eugen A. Preoteasa, Dan Gurban, Ecaterina Ionescu, Dana Bodnar.
Romanian Reports in Physics, Ed. Academiei, Vol 58, No, 4, 569- 582, 2006 (ISSN 1221- 1451),
IF: 0.4.
2. Thyrotoxic Psychosis – two case reports
Horia Ursu, Iulia Barbu, Dorina Sima, Mirela Manea, **Ioana Suciu, Daniela Alexandrescu,**
Acta Endocrinologica, Ed. Academiei Romane, vol IV, nr. 1, ian-martie 2008, 471-476 (ISSN
1841-0987)
3. Down Syndrome and Turner Syndrome associated with Graves' disease: two case reports and review of the literature
Horia Ursu, Mariana Purice, Maria Belgun, **Ioana Suciu, Doina Ioan,**
Acta Endocrinologica, Ed. Academiei Romane, vol IV, nr. 4, oct-dec 2008, 471-476 (ISSN 1841
– 0987))
4. Rare multiple internal root resorption associated with perforation.
Perlea P., Nistor C.C., **Ioana Suciu, Iliescu M.G., Iliescu Al. A.**
Rom J Morphol Embryol 2014, 55(4):1477–1481, ISSN (print) 1220-0522, ISSN (on-line) 2066-
8279; Index Copernicus, Medline, PubMed, Sciverse Scopus, National Library of Medicine;
Embase, IF: 0.811.
5. Standardless X-Ray Fluorescence Analysis of Endodontic Sealers Using a Portable Spectrometer

Ioana Suciu, Elena S. Preoteasa, EA Preoteasa, Catalina Chiojdeanu, B. Constantinescu, B. Dimitriu, P. Perlea, AA Iliescu, D. C. Bodnar

Romanian Journal of Physics 2015, 1-2 (60): 528-544, ISSN 1221-, 2014 IF = 0.924. Journal recognized by the European Physics Society.

6. Standardless x-ray fluorescence analysis of orthodontic cements using a portable spectrometer.

Ioana Suciu, Ruxandra Bartok, ES Preoteasa, B.Dimitriu, EA Preoteasa, B.Constantinescu, D.Stan, G.Moldoveanu, I.Ionescu, DC. Bodnar

Romanian Journal of Physics 2015, Volume 60, Nr 9– 10, 2015 1-2 (60): 528-544, ISSN 1221-1246, IF: 0.924. Journal recognized by the European Physics Society.

7. Potential of X-ray fluorescence analysis of some endodontic repair cements.

Ioana Suciu, ES Preoteasa, B. Dimitriu, O. Amza, P. Perlea, AM. Raducanu, M. Tanase, B. Constantinescu, D. Stan, EA. Preoteasa

Romanian Journal of Physics 2015, Volume 60, Numbers 9– 10, 2015. 9-10 (60): 1490-1500, ISSN 1221 2014 IF: 0.924. Journal recognized by the European Physics Society.

8. An optical investigation of dentinal discoloration due to commonly endodontic sealers, using the transmitted light polarizing microscopy and spectrophotometry

Ioana Suciu, Ecaterina Ionescu, Bogdan Alexandru Dimitriu, Ruxandra-Ioana Bartok, Georgiana-Florentina Moldoveanu, Irina-Maria Gheorghiu, Ileana Suciu, Mihai Ciocirdel.

Romanian Journal of Morphology and Embriology, Volume 57, no. 1, 2016; ISSN (print) 1220-0522; ISSN (online) 2066-8279, IF: 0.811

9. An application of microscopic investigation on extracted premolar with dyschromia, related to the components of endodontic sealer

Ioana Suciu, Ecaterina Ionescu, Costin Vârlan, Oana Elena Amza, Sînziana Adina Scărătescu, Ileana Suciu, Mihai Ciocîrdel, Bogdan Alexandru Dimitriu;

Romanian Journal of Morphology and Embriology, Volume 57, no. 2, 1-6, 461- 466, 2016. ISSN 1220-0522; ISSN (online) 2066-8279; Index Copernicus, Medline, PubMed, Sciverse Scopus, National Library of Medicine, IF: 0.811.

10. Biocompatibility Study of Several Esthetic Dental Restorative Materials

Ioana Suciu, Constantin Varlan, Bogdan Dimitriu, Olga Soritau, Oana Amza, Georgiana Florentina Moldoveanu, Mihai Burlibasa, Irina Gheorghe, Veronica Lazar, Irina Gheorghiu

Romanian Biotechnological Letters, Volume 21, no. 2, 2016, IF: 0.404

- 11.** Biocompatibility Testing on Cell Culture of some Root Canal Sealers used in Endodontics
Ioana Suciu, Olga Soritau, Irina Gheorghe, Veronica Lazar, Dana Cristina Bodnar, Ada Gabriela Delean, Sinziana Adina Scarlatescu, Radu Stanciu, Mihai Burlibasa, Bogdan Dimitriu
Romanian Biotechnological Letters, Volume 21, no. 3, 2016, IF: 0.404.
- 12.** *In vitro* testing of susceptibility to endodontic irrigants and disinfectants of bacterial strains isolated from chronic apical periodontitis
Anca Diana Cristea, Cristina Teodora Preoteasa, Marcela Popa, Luminita Marutescu, Mariana Carmen Chifiriuc, Irina Gheorghe, Veronica Lazar, AA Iliescu, P.Perlea, GF. Moldoveanu, **Ioana Suciu**
Romanian Biotechnological Letters, Vol. 21, No. 1, 2016, IF: 0.404
- 13.** Common and unusual dental development abnormalities in a patient with bicuspid aortic valve.
A.M Raducanu, I.V. Feraru, **I. Suciu**, E. Teodorescu, A.Didilescu, I. Ionescu, E.Ionescu.
RJEME vol 57, No.1. 2016,871-875, IF: 1.411
- 14.** A study of the porosity of some samples of dentinal substitute material from extracted human teeth
Paula Perlea, **Ioana Suciu**, Ecaterina Ionescu, Mihai Ciocardel, Milicescu Stefan, Ileana Suciu, Georgiana Moldoveanu, Luminita Marutescu, Marina Melescanu-Imre
Romanian Biotechnological Letters, Vol. 22, No. 6, 2017; 13035-13043. IF: 0.765
- 15.** Reassessment of standardless XRF and PIXE analysis of some dental materials used in endodontics and orthodontics.
Paula Perlea, **Ioana Suciu**, Bogdan Dimitriu, Elena Preoteasa, Eugen A. Preoteasa, Bogdan Constantinescu, Daniela Stan, Catalina Chiojdeanu, Dan Gurban, Adela Scafes, Lucia Georgeta Daina, Ruxandra Ioana Suciu
Romanian Journal of Physics 62, 705 (2017); 1-18, IF:1.460
- 16.** Possible interaction between carious lesions, chronic marginal periodontitis, periapical pathology and salivary iodine level – preliminary results
Ioana Suciu, Viorica Tarmure, Ecaterina Ionescu, Ileana Suciu, Mihaela Chirila, Irina Gheorghe, Marcela Popa, Anca Dumitriu, Horia Ursu.
Romanian Biotechnological Letters Vol. 23, No. 1, 2018: 13297-13300, IF:0.675
- 17.** Polyspecies biofilm formation involved in overdenture peri-implantitis

Ligia Muntianu, **Ioana Suciu**, Corina Circei, Sorin Penta, Ion Viorel, Carmen Curutiu, Irina Gheorghe, Anca Maria Raducanu

Romanian Biotechnological Letters, Vol. 23, No. 3, 2018. IF:0.765

18. Evaluation of apical filling using different obturation techniques.

Paula Perlea, **Ioana Suciu**, Marina Imre, Mihai Ciocardel, Ruxandra Bartok, Diana Cristea, Alexandru Andrei Iliescu, Stefan Milicescu

Rom Biotechnol Lett, 2018, 23.(2) 13375-1338, IF:0.765

19. Thermographic analysis of burse and bone heating development during osteotomy or dental implant placement: An in vitro study

Alexandru Andrei Iliescu, Paula Perlea, **Ioana Suciu**, Sorin Daniel Porojan, Liliana Porojan, Irina Gheorghiu, Kmeli Earar.

Rom Biotechnol Lett. 2018; 23(2), 13487-13495. IF:0.765

20. Laser's applications in minimally invasive dental procedures – new trends in modern dentistry.

M. Meleșcanu Imre, A. Celibidache, A.M.C. Tanțău, M. Pannea, **Ioana Suciu**, P. Perlea

Romanian Biotechnological Letters, Vol. 23, No. 6, 2018; 14107-14115. IF:0.765

21. Atomic and nuclear surface analysis methods for dental materials: A review

Eugen A. Preoteasa, Elena S. Preoteasa, Ioana Suciu, Ruxandra N. Bartok

AIMS Materials Science 2018, Volume 5, Issue 4, IF:1.323

22. Endodontic treatment versus dental implant - Ethical considerations

Gheorghiu, IM (Gheorghiu, Irina Maria)^{1,1}; Perlea, P (Perlea, Paula)^{1,2}; Suciu, I (Suciu, Ioana)¹

²; Temelcea, AN (Temelcea, Anca Nicoleta)^{1,3}; Stefanescu, C (Stefanescu, Cosmin)^{1,2}

ROMANIAN JOURNAL OF LEGAL MEDICINE Volume: 27 Issue: 3 Pages: 264-268

SEP 2019, IF=0,417

23. Comparative analysis of the temporary obturation materials applied to M-O-D cavities in endodontically treated teeth

Sinziana Adina Scarlatescu, **Ioana Suciu**, Irina Maria Gheorghiu, Paula Perlea, Bogdan Dimitriu, Lacramioara Daniela Iacomi, Daina Georgeta Lucia, Gratiela G Pircalabioru, Ruxandra Bartok, Daniela Simina Stefan

Rom Biotechnol Lett. 2019; 24(2): 280-285. IF: 0.765

24. A pilot study for the analysis of some biomechanical risk factors regarding the immediate loading of dental implants

Dragos Epistatu, Elena Stratan, Cezar Trascu, Florian C. Dogioiu, **Ioana Suciu**, Marian Cuculescu, Gratiela Gradisteau Pircalabioru, Paula Perlea, Irina Gheorghiu, Bogdan Dimitriu
Rom Biotechnol Lett. 2020; 25(2): 1495-1500, IF: 0,765

25. A miscroscopic study on the intercanalar isthmuses of the maxilar premolars and associated iatrogenic racks.

Paula Perlea, **Ioana Suciu**, Mihai Ciocardel, Ruxandra Ioana Bartok, Monica Voiculeanu, Sanziana Scarlatescu, Mihaela Tanase, Mihaela Chirila, Oana Amza, Lucia Georgeta Daina, Alexandru A. Iliescu.

Rom. Biotechnol Lett. 2020; 25(6): 2161-2167, IF:0,765

26. Microscopic study of endodontic ledges on extracted teeth

Ioana Suciu, Mihai Ciocardel, Bogdan Dimitriu, Ecaterina Ionescu, Mihaela Chirila, Elina Teodorescu,Milicescu Stefan, Anca Dumitriu, Dana Bodnar,Gratiela Gradisteau Pircalabioru, Stana Paunica, Georgiana Croitoru, Ruxandra Bartok, Oana Amza

Rom Biotechnol Lett. 2020; 25(5): 2008-2017, IF:0,765

27. Evaluation by finite element analysis of dentinal stress and strain during endodontic instrumentation of straight root canals

O.E. Amza, D. Nițoi, B. Dimitriu, **I. Suciu**, M. Chirilă

Romanian Reports in Physics, volum 72, nr. 4, 2020, Rom. Rep. Phys. 72, 608 (2020); 1-12.
IF:2.147

28. Evaluation of three different rotary systems on dentinal defects formation in curved canals.

Sinziana Adina Scarlatescu, Cristina Preoteasa, **Ioana Suciu**, Irina Maria Gheorghiu, Paula Perlea, Bencze Angelica, Bogdan Dimitriu, Ruxandra Margarit ,Oana Amza, Mihai Andrei, Andreea Didilescu

Rom Biotechnol Lett. 2020; 25(4): 1716-1723, IF:0,765

29. The doctor-patient relationship facing the mutual assumed risk. Concerning vertical root fracture. A narrative review – part 1

Mihaela Chirilă, **Ioana Suciu**, Silviu Mirel Pituru Cristian Funieru Lucian Chirilă, Bogdan Dimitriu,Oana Amza

Rom J Leg Med [28] 299-303 [2020], IF:0,488

30. Fracture resistance of molars with MOD cavities restored with different materials

Ruxandra Mărgărit, **Ioana Suciu**, Dana Cristina Bodnar, Mihaela Grigore, Sînziana Adina Scărătescu, Oana Cella Andrei, Cătălina Murariu Măgureanu, Mihaela Chirilă, Angelica Bencze, Ecaterina Ionescu

Rom Biotechnol Lett. 2021; 26(1): 2323-2330, IF:0,765

31. Stress and strain generated by occlusal loading in intact and endodontically treated teeth: a finite element analysis

O.E. Amza,D. Nitoi, B. Dimitriu, **I. Suciu**, A.M. Coricovac, M. Chirila, M.A. Bencze,L. Iosif. Romanian Journal of Physics, vol 66, nr 1-2, 2021. IF:1.197

32. Tertiary dentin deposition in the proximity of the cervical perforation aperture – A case study

Bogdan Dimitriu, Ecaterina Ionescu, **Ioana Suciu**, Dragos Epistatu, Dana Bodnar, Mihaela Chirila, Stefan Milicescu, Oana Amza, Catalina Magureanu, Ruxandra Bartok, Marina Giurgiu, Illeana Ionescu.

Rom Biotechnol Lett. 2021; 26(2): 2523-2526. IF:0,765

33. Characterization of Dental Materials by Compton-to-Rayleigh Scattering Ratio Measured with Hand-Held XRF Spectrometers

Eugen A. Preoteasa, Daniela Cristea-Stan, Adela C. Scafes, Alexandru Iliescu, Elena S. Preoteasa, Ioana Suciu, Mihaela Chirila, Dan Straja

Romanian Journal of Physics 66, 705 (2021) IF: 1,197

Volume 66, Number 5-6,2021

ARTICOLE BDI (49)

1. Linguograma în evaluarea raportului mandibulo-maxilar

Elena Preoteasa, Ecaterina Ionescu, **Ioana Suciu**

Rev . Med. Chir. Soc. Med. Nat., Iasi 2005, vol 109, nr.4, 878-885 (ISSN 0048-7848), Index Medicus, Index Copernicus, PubMed, Medline, Index Medicus: v70n1,Jan./Mar. 1966, MEDLINE: v70n1,Jan./Mar. 1966, PubMed: v70n1,Jan./Mar. 1996, indexat BDI

2. Graphical registration of tongue in evaluation of the maxillo- mandibular relationship

Preoteasa E, Ionescu E, **Suciu I.**

Revista Medico-chirurgicala a Societatii de Medici și Naturalisti din Iasi [2005, 109(4):878-885], 812-820 (ISSN: 0048-7848), PubMed, MedLine, indexat BDI

3. Canine tooth transposition study on a group of patients orthodontically treated

Ionescu E, Duduca I, Preoteasa E, **Suciuc I**, Dragoi C.

Revista Medico-chirurgicala a Societatii de Medici și Naturalisti din Iasi [2006, 110(4):978-981],
Medicus, MedLine, indexat BDI

4. Investigation of dental-plaque formers biofilms by optic and confocal laser scanning microscopy and microbiological tools

Veronica Lazar, Mariana-Carmen Balotescu Chifiriuc, Marcela Bucur, Mihai Burlibasa, R. Sfeatcu, G. Stanciu, B. Savu, T. Traistaru, Ramona Cernat, **Ioana Suciuc**

Rev. Med. Chir. Soc. Med. Nat. Iasi, Vol 112, Nr. 3, 2008, 812-820 (ISSN: 0048-7848), PubMed, MedLine, indexat BDI

5. Current Considerations concerning Endodontically Treated Teeth: Alteration of Hard Dental Tissues and Biomechanical Properties following Endodontic Therapy

Bogdan Dimitriu, Constantin Varlan, **Ioana Suciuc**, Virginia Varlan, Dana Bodnar

J. of Med and Life vol II, No. 1, 2009, 60-65, indexat BDI

6. Pixe elemental analysis of calcium hydroxide used in endodontics

Ioana Suciuc, E.S. Preoteasa, Dana Bodnar, Anca Dumitriu, Ruxandra Ioana Bartok, M. Burlibasa

Rev. Med. Chir. Soc. Med. Nat. Iasi, Vol 112, Nr. 3, 2009 (ISSN: 0048-7848); indexat BDI

7. Current opinions concerning the Restoration of Endodontically Treated Teeth: Basic Principles
Constantin Varlan, Bogdan Dimitriu, Virginia Varlan, Dana Bodnar, **Ioana Suciuc** –

J Med Life. 2009 Apr-Jun;2(2):165-72, indexat BDI

8. Managementul dentar al pacientului epileptic. The dental management of epileptic patient. Case report.

Dana Cristina Bodnar, Traian Bodnar, Anca Silvia Dumitriu, Mihai Burlibasa, **Ioana Suciuc**, Mariana Brandusa Popa –

Revista Medicina Moderna, vol. XVI, nr 6, 2009, 308-309, B+, EBSCO and index Copernicus, indexat, BDI

9. Biocompatibility testing in cell culture of four cementing materials for disjunction devices used in orthodontics

Ruxandra Ioana Bartok, Olga Soritau, Anca Temelcea, Radu Stanciu, Dragos Stanciu, Constantin Marian Vralan, Bogdan Dimitriu, Anca Dumitriu, **Ioana Suciuc**,

Proc Rom. Acad., Series B, 2012, 1, 27-36. Indexata ISI Web of Knowledge

10. External radicular resorption: Selected cases and review of the literature.

RI Bartok, T Văideanu, B Dimitriu, CM Vârlan, **I Suciu**, D Podoleanu.

J Med Life. 2012 June 12; 5(2): 145–148, indexat BDI

11. Antimicrobial susceptibility profiles of bacterial strains isolated from chronic apical periodontitis

AD. Cristea, L. Marutescu, MC. Chifiriuc, V. Lazar, **Ioana Suciu**, A. Iliescu

Biointerface research in applied chemistry, volume3, issue 4, 2013, 670-675; indexat BDI

12. Biological effects of endodontic medication on human fibroblasts cell culture.

Irina-Maria Gheorghiu, **I Suciu**, Constantin Varlan, D. Bodnar, M. Chirila, V Naicu, IM Stoian.

Proceedings of the Romanian Academy. Series B. Chemistry, Life Sciences and Geoscience. 2014, 16(1), 33-38.CNCSIS, indexat BDI.

13. Gingival overgrowth as secondary effect of calcium channel blockers administration - A case report.

Mironiuc-Cureu Magdalena, Dumitriu Anca-Silvia, **Suciu Ioana**, Stoian Irina, Gheorghiu Irina Maria.

Proc. Rom. Acad., Series B, 2014 16(2), p. 73-76. Indexat ISI Web of Knowledge

14. Complicații generale apărute în cabinetul stomatologic în timpul tratamentelor odontale uzuale- analiză statistics. General complications occurred in the dental office during common odontal therapy- statistical analysis.

Dana Cristina Bodnar, M.Burlibașa, Ileana Ionescu, **Ioana Suciu**.

Revista Română de Statistică Romanian Statistical Review –Supliment nr.2/2014 pg.33-56, ISSN 1018, indexat BDI.

15. Studiu radiologic al configurației endodontice la premolarii unu mandibulari la populația romanească.

Paula Perlea, Al. A. Iliescu, Cristian Toma, Irina Gheorghiu, Cristina Nistor, Sinziana Scarlatescu, **Ioana Suciu**, A. Iliescu;

Romanian Journal of Stomatology, vol LX, nr.4, 2014, 308-311. ISSN: 1843-0805, Cod CNCS: 756, indexat BDI

16. Actualități privind etiopatogenia cariei dentare .

Asist. Univ. Dr. Irina-Maria Gheorghiu, Sef Lucr. Dr. Andrei Iliescu, Asist. Univ. Dr. Magdalena Mironiuc-Cureu, Conf. Dr. **Ioana Suciu**, Prep. Dr. Mihaela Georgiana Iliescu

Romanian Journal of Stomatology, vol LX, nr.3, 2014. ISSN: 1843-0805, Cod CNCS: 756, indexat BDI

17. Configurația endodontică a premolarilor unu maxilari la populația romanească.

Paula Perlea, Cristina Nistor, Irina Gheorghiu, Ioana Suciu, Oana Diaconu, Cristian Toma, Al. A. Iliescu, A. Iliescu;

Romanian Journal of Stomatology, vol LX, nr.4, 2014, 299-303. ISSN: 1843-0805, Cod CNCS: 756, indexat BDI;

18. Atitudinea terapeutică modernă în caria dentara .

Irina Maria Gheorghiu, Al. A. Iliescu, Magdalena Mironiuc-Cureu, *Ioana Suciu*, Paula Perlea, Mihaela Georgiana Iliescu;

Romanian Journal of Stomatology, vol LX, nr.4, 2014. ISSN: 1843-0805, Cod CNCS: 756, indexat BDI

19. Fractura radiculară verticală.

Asist. Univ. Dr. Radita Jivoinovici, Conf. Dr. **Ioana Suciu**, Prof. Dr. Dimitriu Bogdan, Prof. Dr. Anca Dumitriu, Sef Lucr. Dr. Mihaela Chirila, Asist. Univ. Dr. Madalina Adriana Malita;

Romanian Journal of Medical Practice, Vol. IX, Nr. 3 (35), 2014, ISSN: 1842-8258, Cod CNCS: 786, indexat BDI

20. Assessment of dentinal defects after rotary instrumentation.

Mihaela Chirila, R. Boiangiu, Sinziana Adina Scarlatescu, **Ioana Suciu**, Georgiana Forentina Moldovean.

Current Health Sciences Journal 2014, vol.40, supplement 6, pg 41-45, BDI

21. Situații clinice în care se indică frenectomia.

Magdalena Mironiuc-Cureu, Irina-Maria Gheorghiu, Mihaela Georgiana Iliescu, **Ioana Suciu**, Alexandru Andrei Iliescu

Romanian Journal of Stomatology, vol LX, nr.3, 2014; ISSN: 1843-0805, Cod CNCS: 756, indexat BDI

22. Virulence profiles of microbial strains isolated from patients with chronic apical lesions

AD. Cristea, L. Marutescu, MC. Chifiriuc, V. Lazar, *Ioana Suciu*, A. Iliescu, M. Chirila

Proceedings of Romanian Academy, Series B, 2014 16(1), p. 25-32; ISI Web of Knowledge

23. Endo-periodontal lesion – endodontic approach.

Jivoinovici R, **Suciu I**, Dimitriu B, Perlea P, Bartok R, Malita M, Ionescu C.

Journal of Medicine and Life, 2014, Vol 7 issue 4: 542-545, 1844-122X, Online ISSN 1844-3117, B+, indexat BDI

24. Dental caries. Update on local and maxillary sinus complications.

Irina-Maria Gheorghiu, Loredana Mitran, Mihai Mitran, **Ioana Suciu**, Alexandru A Iliescu, . Andrei Iliescu.

ORL.ro, 2014, nr.25 (4), 10-11, indexat BDI.

25. Dental abfraction-case report.

Irina-Maria Gheorghiu, Loredana Mitran, Mihai Mitran, Magdalena Mironiuc-Cureu, Alexandru A Iliescu, **Ioana Suciu**.

ARS Medica Tomitana, 2014, Vol 20(3), 153-158. Indexat BDI.

26. In-office bleaching

Irina-Maria Gheorghiu, Loredana Mitran, Mihai Mitran, **Ioana Suciu**, Magdalena Mironiuc-Cureu.

ORL.ro, nr.24(3), 2014, 38-40, indexat BDI.

27. One session endodontic treatment.

Suciu Ioana, Dimitriu B, Varlan C, Matei Argentina, Alexandru A. Iliescu, Mitran Loredana, Mitran M, Gheorghiu Irina-Maria.

ORL.ro, nr.29(4), 2015, 30-33. Indexat BDI.

28. Internal granuloma with perforation – 2 case reports.

Suciu Ioana, Dimitriu B, Varlan C, Cotrut Dana, Cristea Diana, Mitran Loredana, Mitran M, Gheorghiu Irina-Maria, Iliescu D.M.

ARS Medica Tomitana, 2015, Vol 21(4), 196-200. Indexat BDI.

29. Studiul infiltratiei apicale a obturatiilor de canal cu gutaperca versus resilon.

Paula Perlea, Cristina Coralia Nistor, *Ioana Suciu*, . Liana Aminov, Irina Gheorghiu, Alexandru Andrei Iliescu;

Romanian Journal of Stomatology, vol LXI, nr.3, 2015. ISSN: 1843-0805, Cod CNCS: 756, indexat BDI;

30. Microscopic evaluation regarding time behavior of orthodontic cements used for disjunctive cementing.

Bartok Ruxandra, Dimitriu B, Varlan C, Stanciu R, Scarlatescu Sanziana, Mitran Loredana, Mitran M, Gheorghiu Irina, **Suciu Ioana**, Iliescu D.M.

ARS Medica Tomitana, 2015, Vol 21(4), 191-195. Indexat BDI.

31. The antimicrobial efficiency of endodontic irrigation solutions on bacterial biofilm. A literature review.

AD. Cristea, M.Popă, M.C. Chifiriuc, L. Marutescu, V. Lazar, **I. Suciu**, A. Iliescu, B. Dimitriu, P. Perlea

Biointerface Research in Applied Chemistry, vol 5, issue 4, 2015, 963-969; ISI Web of Knowledge

31. Durability of non- invasive versus minimally invasive sealings: a durability retrospective study over a 7 years period

AM. Raducanu, IV. Feraru, I. Pascal, A. Dumitrache, **Ioana Suciu**, A. Didilescu

Medicine in Evolution, volume XXI NR. 4, 2015, 699-706. ISSN 2065-376X, indexat BDI.

32. Aspecte ale tratamentului biomecanic de canal – tehnica step-back. Studiu in vitro.

Monica Voiculeanu, **Ioana Suciu**, Bogdan Dimitriu, Mihaela Grigore;

Romanian Journal of Stomatology, vol LXI, nr.4, 2015. ISSN: 1843-0805, Cod CNCS: 756, indexat BDI;

33. Studiu experimental cu privire la modificarile suturii medio-sagitale, post disjunctie. Bartok R, Vârlan C, Stanciu R, Dimitriu B, Amza O, *Suciu I*, Scărlătescu S,

Gheorghiu I, Suciu Ioana.. 2015; Proc Rom Acad, Series

B, 17(2):111-115.

34. Virulence profiles of microbial strains isolated from patients with endodontic and periodontal lesions

Radita Jivoinovici, Carmen Chifiriuc, Veronica Lazar, Ecaterina Ionescu, Marcela Popă, Ruxandra Bartok, Ileana Suciu, Mihaela Chirila, **Ioana Suciu**. Biointerface Res. In Appl Chem. Vol 6, issue 4, 2016 Selected for coverage in ISI web of Science

35. Consecințele remanenței reziduului de hidroxid de calciu în canalul radicular.

Ioana Suciu, Bogdan Dimitriu, Paula Perlea, Oana Amza, Radita Jivoinovici, Ileana Suciu, Irina Gheorghiu.

Romanian Journal of Stomatology, vol LXII, nr.1, 2016; ISSN: 1843-0805, Cod CNCS: 756; Indexat BDI

36. Evoluția resorbției radiculare externe inflamatorii de cauza traumatică. Caz clinic.

Conf. Dr. **Ioana Suciu**, Asist. Univ. Dr. Monica Voiculean, Sef Lucr. Dr. Irina Gheorghiu, Conf. Dr. Paula Perlea;

Romanian Journal of Stomatology, vol LXII, nr.1, 2016. ISSN: 1843-0805, Cod CNCS: 756, indexat BDI;

37. Calculations used for assesment of rapid maxillary expansion.

Bartok Ruxandra, Dimitriu B, Varlan C, Radu Stanciu, Georgiana Moldoveanu, Paul Gagniuc, Ileana Suciu, Gheorghiu Irina-Maria, Mitran Loredana, Mitran Mihai, **Suciuc Ioana**.

ORL.ro, nr.30 (1), 2016, 24-27. Indexat BDI.

38. Configurația canalelor laterale și accesori din zonele de furcatie în cazul molarilor superioiri – ipoteze legate de procesul de sigilare al acestora.

Radita Jivoinovici, Ileana Suciu, Irina Gheorghiu, **Ioana Suciu**;

Romanian Journal of Stomatology, vol LXII, nr.1, 2016. ISSN: 1843-0805, indexat BDI;

39. Chronic apical periodontitis in chronic kidney disease patients

GF. Moldoveanu, **Ioana Suciu**, P.Perlea

Stoma Edu. J. 2016; 3(1):28-32, ISSN L 2360- 2406, indexat BDI

40. Post-treatment periapical periodontitis X-ray versus CBCT - a case report.

Perlea, P.; Nistor, C.; **Suciuc, I.**

Journal of Medicine & Life . Jan-Mar2016, Vol. 9 Issue 1, p84-87. 4p. Indexat BDI

41. The modern approach to the treatment of chronic apical periodontitis-review of literature.

Irina-Maria Gheorghiu, Loredana Mitran, M. Mitran, Dr. Paula Perlea, Dr. Alexandru A. Iliescu, **Ioana Suciu**.

ORL.ro, nr.31 (2), 2016, 30-33. Indexat BDI.

42. Clinical radiological aspects of primary endodontic lesions with secondary periodontal involvement

Jivoinovici R, Suciu Ileana, Gheorghiu Irina, **Suciuc Ioana**

Journal of Medicine and Life Volume 10 ISSUE 1 2017, 70-75

43. TERAPIA ANTIMICROBIANA MODERNA IN CARIA DENTARA

Irina Maria – Gheorghiu, Paula Perlea, A.A Iliescu, Sanziana Adina Scarlatescu, **Ioana Suciu**, Anca Temelcea

Rev. Rom. de Stomatologie, 2017, 63 (3): 115-118.

44. Dental lesions and restorative treatments in molars.

Irina Gheorghiu, Paula Perlea, Loredana Mitrean, A. A Iliescu, Sanziana Adina Scarlatescu, Ioana Suciu, Mirean M.

ARS Medica Tomitana 2017, 3(23); 137-141

45. Performance Evaluation on Rotary Preparation of Root Canal by Beginner Operators

Mihaela Chirila, **Ioana Suciu**, Bogdan Dimitriu, Nicoleta Maru, Ecaterina Ionescu, Georgiana Florentina Croitoru, Oana Amza

J Med Life. 2020 Jul-Sep; 13(3): 393–398.

46. Etiology and Prevention of an Endodontic Iatrogenic Event: Instrument Fracture

Oana Amza, Bogdan Dimitriu, **Ioana Suciu**, Ruxandra Bartok, Mihaela Chirila

J Med Life. 2020 Jul-Sep; 13(3): 378–381.

47. Stereomicroscopic and microscopic study of dental structural aspects derived from iatrogenic and pathological processes suffered by a second mandibular premolar

- A case study-

Ioana Suciu, Mihaela Chirila, Mihai Ciocardel, Oana Amza, Bogdan Dimitriu, Monica Voiculeanu, Anca Magdalena Coricovac

Journal anad Medicine and Life Vol. 13 ISSUE 4 Oct-Dec 2020 pp. 635-640

48. Fracture resistance of endodontically treated teeth restored with resin post reinforced with glass fiber

Mihaela Chirila, Bogdan Dimitriu, Oana Amza ,Ana Maria Serban, **Ioana Suciu**

Journal anad Medicine and Life 2021 Ian- Mar.81-86

49. Hopeless tooth? Prognosis and comprehensive treatment. Case report

MIHAELA MARIA GRIGORIE, MONICA VOICULEANU, IOANA SUCIU, DANIELA ZAHARIA, ECATERINA IONESCU, MIHAELA CHIRILA

Journal anad Medicine and Life 2021 apr-mai

50. Evaluation of the sealer-gutta-percha ratio on sets of root section surfaces of some extracted teeth, sealed by cold lateral condensation technique

Ioana Suciu, Mihai Ciocardel, Bogdan Dimitriu, Mihaela Chirila, Oana Amza, Sinziana Scarlatesc, Cristina Preoteasa, Monica Voiculeanu

© 2021 JOURNAL of MEDICINE and LIFE. VOL: 14 ISSUE: 3 MAY-JUNE 2021, 1-11

51. Dental biofilm-induced gingivitis in children and adolescents. A literature review

Stefana Popa, Stana Paunica, Marina Cristina Giurgiu, Dana Bodnar, **Ioana Suciu**, Alexandra Totan, Anca Silvia Dumitriu, Andreea Cristiana Didilescu

Rom Biotechnol Lett. 2021;26(3):2664-2670

ARTICOLE PUBLICATE ÎN REVISTE INDEXATE CNCSIS B (3)

1. Dentoperiodontal pathology in patients with Alzheimer disease

Dana Cristina Bodnar, Madalina Boaghe, Traian Bodnar, **Ioana Suciu**

Oral Health and Dental Management in the Black Sea Countries vol V, nr. 4, 2006, 13-17 (ISSN 1583-5588)

2. Clinical-statistical study regarding partial and total edentulous patients with Parkinson disease.

Dana Cristina Bodnar, Traian Bodnar, Madalina Boaghe, **Ioana Suciu**

Revista Romana de Medicina vol IX, nr. 5, 2006, 69-79 (ISSN 1841-6942); indexat CNCSIS: B

3. Testarea biocompatibilității, în culturi de celule, a unor soluții irigante în tratamentul antiinfeccios al gangrenei pulpare

Ioana Suciu, Ecaterina Ionescu, Elena Preoteasa, Cristina Claudia Tosa, Doina Petrasincu – Rev. Terapeutica Farmacologie și Toxicologie clinica vol.III, nr. 3, Sept.1999, Buc, 70-73 (ISSN 1453-5343), indexat B

LUCRĂRI PUBLICATE ÎN REVISTE NECOTATE CNCSIS (21)

1. Analiza elementelor morfologice în protezarea totală maxilară

Elena Preoteasa, Ecaterina Ionescu, **Ioana Suciu** –

Acta Stomatologica nr.I, Buc 1999, 16-18

2. Tratamentul endodontic – concepția modernă privind finalizarea într-o singură ședință

Ioana Suciu –

Rev. Medical Update vol VI, nr. 1 (23), oct 2000, 41-43 (ISSN1454-1882)

3. Rolul medicației intracanalare în concepția endodonției moderne

Ioana Suciu, Elena Preoteasa, Ecaterina Ionescu, Mihaela Chirila,

Rev. Medical Update vol III, nr.1 (12), Buc 1999, 36-39 (ISSN 1452-1882)

4. Anodonția și prognatismul

Ecaterina Ionescu, **Ioana Suciu**, Viorica Milicescu –

Rev. Medical Update vol.III, nr. 3(7), Buc. 1999, 125-130 (ISSN 1452-1982)

5. Agenezia dentară

Ecaterina Ionescu, **Ioana Suciu**, Rodica Jianu –

Medicina St. anul III, nr. 3-4, 1999, 124-128 (ISSN 1454-7074)

6. Actualități în radiologie

Elena Preoteasa, Ecaterina Ionescu, **Ioana Suciu** –

- Rev. Laborator Clinic – tehnica medicala, an IV, nr.2, 1999, 28-30 (ISSN 1224-385x)
7. Actualități și perspective terapeutice privind resorbția osoasă la nivelul proceselor alveolare
Elena Preoteasa, Ecaterina Ionescu, **Ioana Suciu** –
- Rev. Laborator Clinic – tehnica medicala, an IV, nr. 2, Buc 1999, 26-28 (ISSN 1224-385x)
8. Importanța stării generale în protezarea totală
Elena Preoteasa, **Ioana Suciu** –
- Rev. Stomatologia 2000, vol XLVI, nr. 2, 14-19
9. Obturația de canal cu depășire
Ioana Suciu
- Medical Update Vol VI, Nr.25, I, II 2007, 23-28 (ISSN1454-1882)
10. Sigilarea canalelor radiculare prin injectarea la rece a gutapercei
Ioana Suciu, Ruxandra Ioana Bartok, Ilinca Popescu, Arne Gronnerth –
- Medical Update Vol VII, Nr.35, 2008, 36-39 (ISSN1454-1882)
11. Tratamentul complex, combinat al parodontitei apicale cronice cu hidroxid de calciu și mineral trioxid agregat
Ioana Suciu, Ruxandra Bartok, Irina Gheorghiu, Sanziana Scarlatescu –
- Medical Update Vol IX, Nr.42, 2008, 122-125 (ISSN1454-1882)
12. Particularitățile tratamentului endodontic la pacientul vîrstnic
Bogdan Dimitriu, **Ioana Suciu**, Ruxandra Bartok –
- Medical Update Vol IX, Nr.44, 2008, 206-208 (ISSN1454-1882)
13. Ecosistemul microbian din spațiul endodontic
Bogdan Dimitriu, Virginia Varlan, Constantin Varlan, **Ioana Suciu**, Ruxandra Bartok –
- Medical Update Vol X, Nr.45, 2009, 22-25 (ISSN 1454-1882)
14. Resorbția radiculară internă
Dimitriu Bogdan, Virginia Varlan, Varlan Constantin, **Ioana Suciu**, Elena S. Preoteasa, Ruxandra Bartok –
- Medical Update Vol X, Nr.48, 2008, 168-170 (ISSN 1454-1882)
15. Resorbția radiculară externă
Ioana Suciu, Dimitriu Bogdan, Varlan Constantin, Virginia Varlan, Elena S. Preoteasa, Malita Cinel, Ruxandra Bartok –
- Medical Update Vol X, nr 47, iunie 2009

16. Câteva considerații despre frecvența dinților supranumerari

Ecaterina Ionescu, Ioana Suciu -

Medicina Stomatologica an IV, nr. 2, Iasi 2000, 63-65

17. Considerații clinico-statistice și epidemiologice în gangrena pulpară simplă

Ioana Suciu, Ecaterina Ionescu –

Medicina Stomatologica vol IV, nr. 1, Iasi 2000, 49-54 (ISSN 1453-1224)

18. Aprecierea eficacității unor soluții irigante asupra florei microbiene din canalul radicular în gangrena pulpara

Ioana Suciu, Ecaterina Ionescu –

Medicina Stomatologica vol IV, nr. 1, Iasi 2000, 54-58 (ISSN 1453-1224)

19. Utilizarea și confecționarea lip-bumper-ului în ortodonție

Rodica Jianu, Florica Glavan, Elisabeta Bratu, Ecaterina Ionescu, **Ioana Suciu –**

Medicina Stomatologica an IV, nr. 1, Arad 2000, 46-51 (ISSN 1454-7074)

20. Obiectivele preparației endodontice

Ioana Suciu, Ecaterina Ionescu –

Medicina Stomatologica, vol VI, nr. 1, Iasi 2002, 65-66 (ISSN 1453-1224)

21. Sindromul combinației partea I

Elena Preoteasa, Ligia Stanca Muntianu, **Ioana Suciu –**

Medicina Stomatologica vol VIII, nr. 6, 2004, 37-42