

CURRICULUM VITAE

PERSONAL INFORMATION

Name **Antonija Tadin**
Adress **Soltanska 2, 21 000 Split, Croatia**
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Date of birth **August 16th, 1978**
Nationality **Croatian**
Academic Title **Research Associate, Associate professor**
Place of Employment **Department of Restorative Dental Medicine and Endodontics, Study of Dental Medicine, School of Medicine, University of Split, Croatia**

EDUCATION

2009 – 2013 **Postgraduate Doctoral Study – Dental Medicine (PhD)**
Postgraduate study **School of Dental Medicine, University of Zagreb, Croatia**

2007 – 2012 **Specialist Training programme in Endodontics and Restorative Dentistry – Dental Medicine**
Postgraduate study **Dental Clinic, University Hospital Center Zagreb, Croatia**

2004 – 2007 **Postgraduate Master Study (MSc)**
Postgraduate study **School of Dental Medicine, University of Zagreb, Croatia**

1997 – 2003 **School of Dental Medicine (DMD)**, University of Zagreb, Croatia
Undergraduate study

WORK EXPERIENCE

2019 – now **Clinical Hospital Split**, Split, Croatia

2009 – now **Department of Restorative Dental Medicine and Endodontics**, Study of Dental Medicine, School of Medicine, University of Split, Croatia

2003 – 2009 **Dental Polyclinic Split**, Split, Croatia

RESEARCH INTEREST **Dental materials, Toxicology, Endodontics, Restorative Dentistry**

TEACHING INTEREST **Restorative Dental Medicine, Cariology, Endodontics, Dental Matrials, Oral Hygine, Geriatric Dental Medicine, Preventive Dental Medicine**

SCIENTIFIC PAPERS

1. Nedoklan S, **Tadin A**, Knezović Z, Sutlović D. Comparison of dental caries in Croats from the early medieval period and the 20th century. Arch Oral Biol. 2019 Sep 27. [Epub ahead of print]
2. **Tadin A**, Gavic L, Roguljic M, Jerkovic D, Zeljezic D. Nuclear morphological changes in gingival epithelial cells of patients with periodontitis. Clin Oral Investig. 2019 Jan 26. [Epub ahead of print]
3. **Tadin A**, Gavic L, Govic T, Galic N, Zorica Vladislavic N, Zeljezic D. In vivo evaluation of fluoride and sodium lauryl sulphate in toothpaste on buccal epithelial cells toxicity. Acta Odontol Scand. 2019;77(5):386-393.
4. **Tadin A**, Gavic L, Jurkovic I, Vidovic N, Jerkovic D, Zeljezic D. Cytogenetic Biomonitoring of Dental Technicians: A Cross-Sectional Study. J Prosthodont. 2019;28(2):106-112.
5. Gavic L, **Tadin A**, Mihanovic I, Gorseta K, Cigic L. The role of parental anxiety, depression, and psychological stress level on the development of early-childhood caries in children. Int J Paediatr Dent. 2018;28(6):616-623.

6. **Tadin A**, Gavic L, Zeravica A, Ugrin K, Galic N, Zeljezic D. Assessment of cytotoxic and genotoxic effects of conventional and whitening kinds of toothpaste on oral mucosa cells. *Acta Odontol Scand.* 2018;76(1):64-70.
7. **Tadin A**, Galic N, Marovic D, Gavic L, Klaric E, Pejda S, Ugrin K, Zeljzic D. Cytogenetic damage in exfoliated oral buccal cells by dental composites. *Am J Dent.* 2016;29(4):219-222.
8. Gavic L, Gorseta K, Borzabadi-Farahani A, **Tadin A**, Glavina D, van Duinen RN, Lynch E. Influence of Thermo-Light Curing with Dental Light-Curing Units on the Microhardness of Glass-Ionomer Cements. *Int J Periodontics Restorative Dent.* 2016;36(3):425-30.
9. **Tadin A**, Galic N, Mladinic M, Marovic D, Kovacic I, Zeljezic D. Composite-induced toxicity in human gingival and pulpal fibroblast cells. *Acta Odontol Scand.* 2014;72(4):304-11.
10. Galic E, **Tadin A**, Galic N, Kasuba V, Mladinic M, Rozgaj R, Biocina-Lukenda D, Galic I, Zeljezic D. Micronucleus, alkaline, and human 8-oxoguanine glycosylase one modified comet assays evaluation of glass-ionomer cements - in vitro. *Arh Hig Rada Toksikol.* 2014;65(2):179-88.
11. Marovic D, **Tadin A**, Mladinic M, Juric-Kacunic D, Galic N. In vitro detection of DNA damage in human leukocytes induced by combined effect of composite resins and adhesive systems. *Am J Dent.* 2014;27(1):35-41.
12. Prica D, **Tadin A**, Marovic D, Katunaric M, Prica A, Galic N. Effects of dental adhesives on micronuclei frequency in peripheral blood lymphocytes in vitro. *Acta Clin Croat.* 2013;52:309-15.
13. **Tadin A**, Galic N, Mladinic M, Marovic D, Kovacic I, Zeljezic D. Genotoxicity in gingival cells of patients undergoing tooth restoration with two different dental composite materials. *Clin Oral Investig.* 2014;18(1):87-96.
14. **Tadin A**, Marovic D, Galic N, Milevoj A, Medvedec Mikic I, Zeljezic D. Genotoxic biomonitoring of flowable and non-flowable composite resins in peripheral blood leukocytes. *Acta Odontol Scand.* 2013;71(3-4):923-9.
15. **Tadin A**, Galic N, Zeljezic D, Mikelic Vitasovic D, Marovic D, Kovacic I. Ex vivo evaluation of genotoxic effects of four dental adhesives on human leukocytes. *J Dent Sci.* 2013;8(1):37-43.
16. Kovacic I, **Tadin A**, Petricevic N, Mikelic B, Vidovic N, Palac A, Filipovic-Zore I, Celebic A. Changes of the dental service delivered to patients with intellectual disability under general anesthesia in Dental Polyclinic Split, Croatia, during the years 1985-2009. *Coll Antropol.* 2012;36(3):785-9.
17. Kovacic I, Celebic A, Knezovic Zlataric D, Petricevic N, Bukovic D, Bitanga P, Mikelic B, **Tadin A**, Mehulic K. Decreasing of Residual Alveolar Ridge Height in Complete Denture Wearers. A Five Year Follow up Study. *Coll Antropol.* 2010;34(3):1051-6.
18. Badrov J, Gaspar G, **Tadin A**, Galic T, Govorko DK, Gavic L, Badrov R, Galic I. Prevalence and Characteristics of Congenitally Missing Permanent Teeth among Orthodontic Patients in Southern Croatia. *Acta Stomatol Croat.* 2017;51(4):290-299.
19. Kranjčević Bubica A, Radalj Z, Nikolov D, Šlaj M, **Tadin A**, Pejda S. Aesthetic Proportion of Frontal Teeth in Dentoalveolar Class I, II and III Malocclusions. *Research Journal of Pharmaceutical, Biological and Chemical Sciences.*

2016;7(3):2158-2167.

20. Medvedec Mikić I, Tambić Andrašević A, Prpić-Mehičić G, Matijević J, **Tadin A**, Simeon P. The Effect of Polyhexamethylen Biguanide on Microorganisms in Root Canal. *Acta Stomatologica Croatica*. 2013;47(2):120-126.
21. **Tadin A** Gavic L, Galic N. Biocompatibility of dental adhesives. InTech: Rijeka, 2016. (book chapter)