Marin Vodanovic

List of Publications by Year in descending order

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50	991	471061	476904
papers	citations	h-index	g-index
51	51	51	824
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Automated estimation of chronological age from panoramic dental X-ray images using deep learning. Expert Systems With Applications, 2022, 189, 116038.		35
2	A Comprehensive Exploration of Neural Networks for Forensic Analysis of Adult Single Tooth X-Ray Images. IEEE Access, 2022, 10, 70980-71002.	2.6	4
3	Possibility of Human Gender Recognition Using Raman Spectra of Teeth. Molecules, 2021, 26, 3983.	1.7	12
4	Artificial intelligence implementation in tooth identification from X-ray images. International Dental Journal, 2021, 71, S35.	1.0	1
5	Automated Sex Assessment of Individual Adult Tooth X-Ray Images. , 2021, , .		1
6	Principal Component Regression for Forensic Age Determination Using the Raman Spectra of Teeth. Applied Spectroscopy, 2020, 74, 1473-1485.	1.2	7
7	Occupational Injuries among Dentists in Croatia. Acta Stomatologica Croatica, 2020, 54, 51-59.	0.4	9
8	Estimating Biological Gender from Panoramic Dental X-Ray Images. , 2019, , .		10
9	Gender Estimation from Panoramic Dental X-ray Images using Deep Convolutional Networks. , 2019, , .		5
10	The third molar maturity index in indicating the legal adult age in Kosovar population. International Journal of Legal Medicine, 2018, 132, 1151-1159.	1.2	24
11	Dental age estimation using four Demirjian's, Chaillet's and Willems' methods in Kosovar children. Legal Medicine, 2018, 33, 23-31.	0.6	29
12	Endemic warfare and dental health in historic period archaeological series from Croatia. International Journal of Osteoarchaeology, 2018, 28, 65-74.	0.6	5
13	An Analysis of Skin Prick Tests to Latex and Patch Tests to Rubber Additives and other Causative Factors among Dental Professionals and Students with Contact Dermatoses. International Archives of Allergy and Immunology, 2018, 177, 238-244.	0.9	22
14	Dental age estimation from panoramic X-ray images using statistical models., 2017,,.		9
15	Assessing the influence of the English language on the professional vocabulary of Croatian dental students by analysing their word choice for the translation of medical/dental terms. Terminology, 2017, 23, 181-206.	2.9	1
16	ARTICULAR EMINENCE INCLINATION IN MEDIEVAL AND CONTEMPORARY CROATIAN POPULATION. Acta Clinica Croatica, 2016, 55, 529-534.	0.1	3
17	Occupational Health Problems among Dentists in Croatia. Acta Stomatologica Croatica, 2016, 50, 310-320.	0.4	23
18	Motivation and Career Perceptions of Dental Students at the School of Dental Medicine University of Zagreb, Croatia. Acta Stomatologica Croatica, 2016, 50, 207-214.	0.4	9

#	Article	IF	CITATIONS
19	Time of mineralization of permanent teeth in children and adolescents in Gaborone, Botswana. Annals of Anatomy, 2016, 203, 24-32.	1.0	37
20	Third molar maturity index (I3M) for assessing age of majority in a black African population in Botswana. International Journal of Legal Medicine, 2016, 130, 1109-1120.	1.2	49
21	Editorial. Annals of Anatomy, 2016, 203, 1-2.	1.0	1
22	Analysis of palatal rugae in males and females of an average age of 35 in a population from Bosnia and Herzegovina (Sarajevo Canton). Journal of Clinical Forensic and Legal Medicine, 2016, 39, 147-150.	0.5	9
23	Differences in skeletal components of temporomandibular joint of an early medieval and contemporary Croatian population obtained by different methods. Annals of Anatomy, 2016, 203, 52-58.	1.0	6
24	Timing of emergence of the first primary tooth in preterm and full-term infants. Annals of Anatomy, 2016, 203, 19-23.	1.0	25
25	Education on Occupational Health and Health Related Habits among Dental Students in Croatia. Acta Stomatologica Croatica, 2016, 50, 49-57.	0.4	9
26	Morphologic Patterns of Lip Prints in a Sample of Croatian Population. Acta Stomatologica Croatica, 2016, 50, 122-127.	0.4	8
27	The impact of type 1 diabetes on the development of the craniofacial mineralised tissues (bones and) Tj ${\sf ETQq1}$	1 0.78431	4 rgBT /Overl
28	Symposium marking the 50th anniversary of the Department of Dental Anthropology of the School of Dental Medicine University of Zagreb. Acta Stomatologica Croatica, 2016, 50, 204-206.	0.4	0
29	Morphologic Patterns of Lip Prints in a Sample of Croatian Population. Acta Stomatologica Croatica, 2016, 50, 122-127.	0.4	4
30	Dental health in antique population of Vinkovci - Cibalae in Croatia (3rd-5th century). AMHA - Acta Medico-Historica Adriatica, 2016, 14, 41-56.	0.0	2
31	Cameriere's third molar maturity index in assessing age of majority. Forensic Science International, 2015, 252, 191.e1-191.e5.	1.3	47
32	Dental stigmata and enamel thickness in a probable case of congenital syphilis from XVI century Croatia. Archives of Oral Biology, 2015, 60, 1554-1564.	0.8	10
33	Radiomorphometric indices of mandibular bones in an 18th century population. Archives of Oral Biology, 2015, 60, 730-737.	0.8	4
34	Dental age estimation using Demirjian and Willems methods: Cross sectional study on children from the Former Yugoslav Republic of Macedonia. Forensic Science International, 2014, 234, 187.e1-187.e7.	1.3	86
35	Carabelli's trait in Croatian populations over 1800 years. HOMO- Journal of Comparative Human Biology, 2013, 64, 273-285.	0.3	5
36	Dental age estimation on Bosnian–Herzegovinian children aged 6–14 years: Evaluation of Chaillet's international maturity standards. Journal of Clinical Forensic and Legal Medicine, 2013, 20, 40-45.	0.5	39

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37	An in vitro morphological investigation of the endodontic spaces of third molars. Collegium Antropologicum, 2013, 37, 437-42.	0.1	8
38	Periodontal diseases at the transition from the late antique to the early mediaeval period in Croatia. Archives of Oral Biology, 2012, 57, 1362-1376.	0.8	26
39	Differences in articular-eminence inclination between medieval and contemporary human populations. Archives of Oral Biology, 2012, 57, 1147-1152.	0.8	20
40	Orthodontic anomalies and malocclusions in Late Antique and Early Mediaeval period in Croatia. Archives of Oral Biology, 2012, 57, 401-412.	0.8	12
41	Palaeodontological analysis of an Iron Age dental sample from a cave burial site near Gornji Vakuf, Bosnia and Herzegovina. AMHA - Acta Medico-Historica Adriatica, 2012, 10, 9-22.	0.0	O
42	Physical Fitness Course in the Dental Curriculum and Prevention of Low Back Pain. Journal of Dental Education, 2011, 75, 761-767.	0.7	15
43	Caries prevalence and periodontal status in 18th century population of Požega-Croatia. Archives of Oral Biology, 2011, 56, 1592-1603.	0.8	12
44	Accuracy of Cameriere, Haavikko, and Willems radiographic methods on age estimation on Bosnian–Herzegovian children age groups 6–13. International Journal of Legal Medicine, 2011, 125, 315-321.	1.2	118
45	Stafne's defects in two mandibles from archaeological sites in Croatia. International Journal of Osteoarchaeology, 2011, 21, 119-126.	0.6	9
46	Dental health at the transition from the Late Antique to the early Medieval period on Croatia's eastern Adriatic coast. International Journal of Osteoarchaeology, 2011, 21, 577-590.	0.6	45
47	Physical fitness course in the dental curriculum and prevention of low back pain. Journal of Dental Education, 2011, 75, 761-7.	0.7	10
48	The chronology of third molar eruption in the Croatian population. Collegium Antropologicum, 2011, 35, 353-7.	0.1	14
49	Odontometrics: a useful method for sex determination in an archaeological skeletal population?. Journal of Archaeological Science, 2007, 34, 905-913.	1.2	74
50	The frequency and distribution of caries in the mediaeval population of Bijelo Brdo in Croatia (10th–11th century). Archives of Oral Biology, 2005, 50, 669-680.	0.8	70