

Curriculum Vitae



Data: 7/12/2023

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Articles

Author(s)	Title	Journal Name	Vol. NO.	Issue NO.	Page NO.	Year
1) Akbarzadeh Bagheban A, Zayeri F.	A Generalization of the Uniform Association Model for Assessing Rater Agreement in Ordinal Scales	<i>Journal of Applied Statistics</i>	37	(08)	1265 - 1273	2010 August
2) Simbar M, Karimian Z, Afrakhteh M, Akbarzadeh Bagheban A, Kouchaki E.	Increased Risk of Pre-Eclampsia (PE) Among Women with the History of Migration	<i>Clinical and Experimental Hypertension</i>	32	(03)	159-165	2010 May
3) Nouri m, Massudi R, Akbarzadeh Bagheban A, Azimi S, Fereidooni F.	The accuracy of a 3-d laser scanner for crown width measurements	<i>Aust Orthod J</i>	25	(1)	8-11	2009 May
4) Safavi M, Sefidroodi A, Nouri m, Eslamian L, Kheirieh S, Akbarzadeh Bagheban A	Orthodontic treatment need in 14-16 year-old Tehran high school students.	<i>Aust Orthod J</i>	25	(1)	41-47	2009 May
5) Khorsandi M, Ghofranipour F, Faghihzadeh S, Hidarian A, Akbarzadeh Bagheban A, Vafaie M	Iranian version of childbirth self-efficacy inventory	<i>Journal of clinical Nursing</i>	17	(21)	2846-2855	2008 November
6) Bagheban AA, Zayeri F, Anaraki FB, Elahipanah Z	The reliability and distinguishability of ultrasound diagnosis of ovarian masses	<i>Indian J Med Sci</i>	62	(6)	217-221	2008 Jun
7) Bagheban AA, Nourit M, Safavi M	Assessment of agreement in measuring orthodontic treatment need with the modified DHC	<i>Aust Orthod J</i>	24	(1)	10-14	2008 May
8) Taghavi N, Mehrdad L, Rajabi M, Akbarzadeh A,	A 10-year retrospective study on malignant jaw tumors in Iran	<i>J Craniofac surg</i>	21	6	1816-1819	2010 Nov

9) Youkhabeh Mohammadian, Shahriar Shahidi, Behzad Mahaki, Ali Zadeh Mohammadi, Alireza Akbarzadeh Baghban, Farid Zayeri	Evaluating the use of poetry to reduce signs of depression, anxiety and stress in Iranian female students	The Arts in Psychotherapy	38	38	59-63	2011 Feb.
10) Varshosaz M, Tavakoli MA, Mostafavi M, Baghban AA.	Comparison of conventional radiography with cone beam computed tomography for detection of vertical root fractures: an in vitro study	J Oral Sci.	52(4)	52(4)	593-7	2010
11) Masoumeh Simbar, Marzieh Shayanmanesh, Fatemeh Nahidi,	Health beliefs of midwives about HIV/AIDS protection and the barriers to reducing risk of infection: An Iranian study	Leadership in Health Services	24(2)	24(2)	106-117	2011
12) Elaheh Nooshinfar, Alireza Akbarzadeh Baghban, Esmail Meisami	Effects of increasing durations of immobilization stress on plasma corticosterone level, learning and memory and hippocampal BDNF gene expression in rats.	Neurosci Lett.	500(1)	500(1)	63-66	2011 Aug.
13) Lotfi G, Shokrgozar MA, Mofid R, Abbas FM, Ghanavati F, Bagheban AA, Shariati RP	A Clinical and Histological Evaluation of Gingival Fibroblasts Seeding on a Chitosan-based Scaffold and Its Effect on the Width of Keratinized Gingiva in Dogs	J Periodontol	82(9)	82(9)	1367-75	2011 Sep.
14) Simbar M, Nahidi F, Ramezani-Tehrani F, Akbarzadeh A	educational needs assessment for men's participation in perinatal care	Eastern Mediterranean Health Journal	17(9)	17(9)	689-696	2011 Sep.
15) Hassan Torabzadeh, Amir Ghasemi, Soudeh Shakeri, Alireza Akbarzadeh Baghban , Sara Razmavar	Effect of power/liquid ratio of glass ionomer cements on flexural and shear bond strengths to dentin	Brazilian journal of oral sciences	10	3	204-207	July/September 2011
16) Shahla Gharloghi, Shahnaz Torkzahrani Alireza Akbarzadeh , Reza Heshmat	The Effects of acupuncture on severity of primary dysmenorrhea	Patient Preference and Adherence	6	6	137-142	2012
17) Nahid Kholdi, Farid Zayeri, Alireza Akbarzadeh Bagheban, Soheila Khodakarim, Ali	A Study of growth failure and its related factors in children from 0 to	The Turkish Journal of Pediatrics	54	1	38-44	2012

Ramezankhani	2 years in Tehran, Iran					
18) Masoumeh Simbar, Fatemeh Nahidi, Mahrokh Dolatian,	assessment of quality of prenatal care in Shahid Beheshti Medical University Centers	International Journal of Health Care Quality Assurance	25(3)	25(3)	166-176	2012
19) Alireza Akbarzadeh Baghban , Leili Mehrdad	To the Editor: Probiotic Lactobacillus paracasei effect on cariogenic bacteria flora	Clinical Oral Investigation	16(5)	16(5)	1513	2012 oct
20) Alireza Akbarzadeh Baghban , Sara Ehsani	To the Editor: A Radiographic study of the Posterior Superior Alveolar Artery	Implant Dentistry	21(1)	21(1)	2	2012
21) A Ghasemi, H Torabzadeh, M Mahdian, M Afkar, A Fazeli, Alireza Akbarzadeh Baghban	Effect of bonding application time on the microleakage of Class V sandwich restorations	Australian Dental Journal	57	57	1-5	2012
22) Mahbobeh Abdolrahimi, Fariba Bolourchifard, Farideh Yaghmaei, Alireza Akbarzadeh baghban	Determination of Pressure Ulcer Incidence and Its Related Risk Factors at Orthopedic Wards: A Descriptive Study	J. Basic. Appl. Sci. Res., ((Journal of Basic and Applied Scientific Research))	3(2)	3(2)	296-301,	2013
23) Nasim TAGHAVI, Shirin MODABBERNIA, Alireza AKBARZADEH , Samad SAJJADI	Cyclin D1 Expression in Odontogenic Cysts	Turkish Journal of Pathology	29	29	101-107	2013
24) Mahkameh Moshfeghi, Hajir Rahimi, Hoda Rahimi, Mahtab Nouri, Alireza Akbarzadeh Bagheban	Predicting mandibular growth increment on the basis of cervical vertebral dimensions in Iranian girls	Progress in Orthodontics	14:3	14:3	1-6	2013
25) Alireza Akbarzadeh Baghban , Asma Pourhoseingholi, Farid Zayeri, Ali Akbar Jafari, and Seyed Moayed Alavian	Application of Zero-Inflated Poisson Mixed Models in Prognostic Factors of Hepatitis C	BioMed Research International	2013	2013	5 pages	2013
26) A. Akbarzadeh Baghban , A. Pourhoseingholi, F. Zayeri, S. Ashtari, M.R. Zali	Zero inflated statistical count models for analysing the costs imposed by GERD 4 and dyspepsia	Arab Journal of Gastroenterology	2013	2013	4 pages	2013
27) Alice Khachian, Mehrnoosh Pazargadie, Houman Manoochehri, Alireza Akbarzadeh Baghban	The role of the organizational internal environment in the establishment of change management in nursing and midwifery schools	Procedia - Social and Behavioral Sciences	93	93	308 – 316	2013
28) Leila Rahnama, Asghar Rezasoltani, Mino Khalkhali Zavieh,	The effects of isometric contraction	Journal of Bodywork & Movement	18(3)	18(3)	383-389	2013

Farhang Noori Kochi, Alireza Akbarzadeh Baghban	of shoulder muscles on cervical multifidus muscle dimensions in healthy office workers	Therapies				
29) Khosro Kkhademi-Kalantari, Somayeh Mahmoodi Aghdam, Alireza Akbarzadeh Baghban , Mehdi Rezayi, Abbas Rahimi, Sedighesadat Naimee	Effects of non-surgical joint distraction in the treatment of severe knee osteoarthritis		Volume 18, Issue 4	Volume 18, Issue 4	533–539	2014
30) NavidMirzakhaniAraghi, Akbar ZahediBarough, Mehdi AlizadehZareie, AlirezaAkbarzadehBaghban , Maryam Oraki	A comparison between facial emotional expressions recognition in children with High Function Autism and typical 7 to 11 years peers		4(6)	4(6)	18-25	2014
31) Saeed Asgary, Mohammad Jafar Eghbal, Mahta Fazlyab, Alireza Akbarzadeh Bagheban , Jamileh Ghodduzi	Five-year results of vital pulp therapy in permanent molars with irreversible pulpitis: a non-inferiority multicenter randomized clinical trial	Clinical Oral Investigations	19	19	335-341	2015
32) F. Alaei Karehroudi, M. R. Mansouri, H. Manochehri, A. R. Akbarzadeh Baghban , M. Kazemian	Auditing of Infant Discharge Process in Neonatal Intensive Care Unit of Tehran, Iran	Asian Journal of Pharmacy, Nursing and Medical Sciences,	Volume 02 – Issue 03	Volume 02 – Issue 03	59-67	June 2014
33) Mahtab Nouri, Amir Hossein Abdi, Arash Farzan, Faraneh Mokhtarpour, AliReza Akbarzadeh Baghban	Measurement of the Buccolingual Inclination of Teeth: Manual Technique versus 3D Software	American Journal of Orthodontics & Dentofacial Orthopedics	Volume 146, Issue 4	Volume 146, Issue 4	522–529	October 2014
34)Saeed Rahmania, Mohadeseh Mohammadi Niaa, Alireza Akbarzadeh Baghban , Mohammad Reza Nazaria, Mohammad Ghassemi-Broumand	Spectral transmittance of UV-blocking soft contact lenses: A comparative study	Contact Lens & Anterior Eye	37	37	451–454	(2014)
35) Hosein Kouhzad Mohammadi, Khosro Khademi Kalantari, Sedighe Sadat Naeimi, Alireza Akbarzadeh Baghban, Navid Taheri, Mohammad Pouretzad	Comparison of Lower Limb Muscle Activation Patterns in Different Foot Structures using Voluntary Response Index: A Study Protocol	International Journal of Orthopedics and Rehabilitation	2014, 1	2014, 1	49-53	2014
36) Samira Tavakolian, Mahbobeh Ahmadi Doulabi, Alireza Akbarzadeh Baghban , Alireza Mortazavi, Maryam Ghorbani	Lidocaine-Prilocaine Cream as Analgesia for IUD Insertion: A Prospective,	Global Journal of Health Science;	Vol. 7, No. 4	Vol. 7, No. 4	399-404	2015

	Randomized, Controlled, Triple Blinded Study					
37)Mahtab Nouri, Arash Farzan, Alireza Akbarzade Baghban , Reza Massudi	Comparison of clinical bracket point registration with 3D laser scanner and coordinate measuring machine	Dent Press J. Orthod	20(1)	20(1)	59-65	2015 Jan-Feb
38) Mohsen Abedi, Farideh Dehghan Manshadi,Minoo Khalkhali, Seyed Javad Mousavi, Alireza Akbarzadeh baghban , Ali Montazeri, Mohamad Parnianpour	Translation and validation of the Persian version of the STarT Back Screening Tool in patients with nonspecific low back pain	Manual Therapy	20(6)	20(6)	850-854	2015

39) Shila Emamieh, Yosra Khaterizadeh, Hossein Goudarzi, Amir Ghasemi, Alireza Akbarzadeh Baghban, Hasan Torabzadeh	The effect of two types chewing gum containing casein phosphopeptide-amorphous calcium phosphate and xylitol on salivary Streptococcus mutans	Journal of Conservative Dentistry	Vol 18, Issue 3	Vol 18, Issue 3	192-195	May-Jun 2015
40) Mohammad Jafar Eghbal, Hassan Torabzadeh, Alireza Akbarzadeh Bagheban, Sayna Shamszadeh, Laleh A. Marvasti, Saeed Asgary	Color stability of mineral trioxide aggregate and calcium enriched mixture cement	Journal of Investigative and Clinical Dentistry	14	14		2015
41) Farzaneh Pazandeh, Reinhard Huss, Janet Hirst, Allan House, Alireza Akbarzadeh Baghban	An Evaluation of the Quality of Care for Low Risk Women: The Use of Evidence-based Practice during Labour and Childbirth in Four Public Hospitals in Tehran	Midwifery	31(11)	31(11)	1045-53	2015
42) Ameneh Yeganeh Lari, Farshad Okhovatian, Sedigheh sadat Naimi, Alireza Akbarzadeh Baghban	The effect of the combination of dry needling and MET on latent trigger point upper trapezius in females□	Manual Therapy	21	21	204-9	2015
43) Ghogha Lotfi, Mohammad Ali Shokrgozar, Rasoul Mofid, Fatemeh Mashhadi Abbas, Farzin Ghanavati, Alireza Akbarzadeh Baghban Seyed Kimia Yavari, Seyedramin Pajoumshariati	Biological Evaluation (In vitro and in Vivo) of Bilayered Collagenous coated (Nano Electrospun and solid wall) chitosan membrane for periodontal guided bone regeneration	Annals of biomedical engineering				
44) SARA JAMBARANG, ALIREZA AKBARZADEH BAGHBAN , SEYED SAEED HASHEMI NAZARI, FARID ZAYERI, ALI NIKFARJAM, ALI MORADI	EFFECT OF BASELINE CD4 CELL COUNT ON EFFICACY OF HIGHLY-ACTIVE ANTIRETROVIRAL THERAPY FOR HIV PATIENTS RUNNING HEAD: BASELINE CD4 CELL COUNT TO INITIATE HAAR	International journal of Biology, Pharmacy and Allied Sciences	4(11)	4(11)	700-713	2015

45) B. Fatemeh Nobakht, Afsaneh Arefi Oskouie, Rasoul Aliannejad, Mostafa Rezaei-Tavirani, Shima Tavallaie, Alireza Akbarzadeh Baghban , Salman Taheri, Mohammad Reza Keramati, Daryoush Hamidi Alamdari	Pro-oxidant–antioxidant balance in Iranian veterans with sulfur mustard toxicity and different levels of pulmonary disorders	Drug Chem Toxicol				2015
46) Firoozeh Sajedi, Mahbobeh ahmadi Doulabi, Roshanak Vameghi, Alireza Akbarzadeh Baghban, Mohammad Ali Mazaheri, Zohreh Mahmodi, Erfan Ghasemi	Development of Children in Iran: A Systematic Review and Meta-Analysis	Global Journal of Health Science;	Vol. 8, No. 8	Vol. 8, No. 8	145-161	2016
47) S. Kouhkan, A. Rahimi, M. Ghasemi, S. S. Naimi, A. Akbarzadeh Baghban	Postural Changes during First Pregnancy	British Journal of Medicine & Medical Research,	7(9):	7(9):	744-753,	2015
48) Nasim Taghavi, Sara Bagheri, Alireza Akbarzadeh	Prognostic implication of CD57, CD16, and TGF- β expression in oral squamous cell carcinoma	journal of oral pathology and medicine	45	45	58-62	2016
49) Nasim taghavi, Soudabeh sargo Izaei, Fatemeh mashhadiabbas, Alireza akbarzadeh , Parisa kardouni	Salivary Gland Tumors: A 15- year Report from Iran	Turk Patoloji Derg	32	32	35-39	2016
50) <i>Adele Soltani,1 Hassan Argani,2 Fateme Soleimani,1 Hooman Rahimipour,4 Alireza Akbarzadeh-Baghban,3 Tabassom Azizi,2 Faranak Kazerouni,1 Fateme Farshchian</i>	Evaluation of Serum Oxidized Low-Density Lipoprotein in Renal Transplant Recipients and Hemodialysis Patients and Relation With Involved Variables	Experimental and Clinical Transplantation	6	6	524-528	2015
51) Tafaraji R, Biria M, Ameri F, Torabzadeh H, Qahari P, Akbarzadeh Baghban A	Effect of two fluoride varnishes on the color stability of three resin-based restorative materials: an in vitro study	J Investig Clin Dent				2015
52) Rahnama L, Rezasoltani A, Zavieh MK, NooriKochi F, Baghban AA	Differences in cervical multifidus muscle thickness during isometric contraction of shoulder muscles: a comparison between patients with chronic neck pain and healthy controls	J Manipulative Physiol Ther	38(3)	38(3)	210-217	Mar-Apr 2015

53) Mohammad Mohsen Roostayi, Taraneh Norouzali, Farideh Dehghan Manshadi, Mehdi Abbasi, Alireza Akbarzadeh Baghban	The Effects of Cupping Therapy on Skin's biomechanical properties in wistar rats	Chinese Medicine	7	7	25-30	2016
54) Mahtab Nouri, Sohrab Asefi, Alireza Akbarzadeh Baghban , Motahhareh Ahmadvand, Mohammad Shamsa	Objective vs subjective analyses of arch form and preformed archwire selection	American Journal of Orthodontics and Dentofacial Orthopedics	Vol 149 _ Issue 4	Vol 149 _ Issue 4	543-554	April 2016
55) Alireza Akbarzadeh Baghban , Nasim Taghavi, Maryam Shahla	Combined Analysis of Vascular Endothelial Growth Factor Expression with Cyclooxygenase-2 and Mast Cell Density in Oral Squamous Cell Carcinoma	Pathobiology				Published online: September 1, 2016
56) Golnaz Sadria, Majid Hosseini, Asghar Rezasoltani, Alireza Akbarzadeh Bagheban , Ahmadreza Davari, Afsaneh Seifollahi	A comparison of the effect of the active release and muscle energy techniques on the latent trigger points of the upper trapezius	Journal of Bodywork & Movement Therapies				Journal of Bodywork & Movement Therapies xxx (2016) 1-6
57) Sara Jambarsang, Alireza Akbarzadeh Baghban , Fatemeh Nahidi, Farid Zayeri, Fereshteh Rahjoo	A SIMPLE SOLUTION TO INITIAL CONDITION PROBLEM IN FITTING TRANSITION MODELS	JP Journal of Biostatistics	Volume 13, Number 2	Volume 13, Number 2	119-133	2016
58) Fateme Bokae, Asghar Rezasoltani, Farideh Dehghan Manshadi, Sedigheh Sadat Naimi, Alireza Akbarzadeh Baghban	A new device for measuring isometric force of the craniocervical flexor and extensor muscles and its reliability	The Journal of Craniomandibular & Sleep Practice	8	8	1-6	Jul 2016
59) Fateme Bokae, Asghar Rezasoltani, Farideh Dehghan Manshadi, Sedigheh Sadat Naimi, Alireza Akbarzadeh Baghban & Hadi Azimi	Comparison of isometric force of the craniocervical flexor and extensor muscles between women with and without forward head posture	The Journal of Craniomandibular & Sleep Practice	Vo l 34, No 5	Vo l 34, No 5	286-290	2016
60) Mahbobeh AHMADI DOULABI, Firoozeh SAJEDI, Roshanak VAMEGHI, Mohammad Ali MAZAHARI, Ali Reza AKBARZADEH BAGHBAN	Socioeconomic Status Index to Interpret Inequalities in child development	Iran J Child Neurol	Vol.11 No.2	Vol.11 No.2	13-25	Spring 2017
61) Mohammad Jafar Eghbal, Hassan Torabzadeh, Alireza Akbarzadeh Bagheban , Sayna Shamszadeh, Laleh A. Marvasti, Saeed Asgary	Color stability of mineral trioxide aggregate and calcium enriched mixture cement	Journal of Investigative and Clinical Dentistry	7	7	341-346	2016

62) Zahra Ebrahimabadi, Sedigheh Sadat Naimi, Abbas Rahimi, Heydar Sadeghi, Seyed Majid Hosseini, Alireza Akbarzadeh Baghban , Syed Asadullah Arsalan	The Alteration of Neuromuscular Control Strategies During Gait Initiation in Individuals with Chronic Ankle Instability	Iran Red Crescent Med J.	19(3)	19(3)		2017 March;
63) Najmeh Sedighimehr, Farideh Dehghan Manshadi, Nasim Shokouhi, Alireza Akbarzadeh Baghban	Pelvic musculoskeletal dysfunctions in women with and without chronic pelvic pain	Journal of Bodywork & Movement Therapies				2017
64) Saeed Asgary, Mohammad Jafar Eghbal, Alireza Akbarzadeh Baghban	Long- term outcomes of pulpotomy in permanent teeth with irreversible pulpitis: A multi-center randomized controlled trial	Am J Dent	30	30	151-155	2017
65) Hosein Kouhzad Mohammadia, Mohammad Mehravara, Khosro Khademi Kalantari, Sedighe Sadat Naimi, Alireza Akbarzadeh Baghban , Farshad Okhovatian, Asghar rezasoltani, Mohammad Ali Mohseni Bandpei, Navid Taheri	A comparison of lower limb muscle activation pattern using voluntary response index between pronated and normal foot structures during forward jump landing	Journal of Bodywork & Movement Therapies				2017
66) SARA JAMBARANG, ALIREZA AKBARZADEH BAGHBAN , FARID ZAYERI, SEYED SAEED HASHEMI NAZARI, ALI NIKFARJAM, ALI MORADI	CD4 CELL CHANGE RATES IN HIV-INFECTED PATIENTS AFTER HIGHLY ACTIVE ANTIRETROVIRAL THERAPY: RETROSPECTIVE COHORT STUDY 1999-2014	Acta Medica Mediterranea,	33		927-930	2017
67) Mona Kermani, Mehri Ghasemi, Abbas Rahimi, , Khosro Khademi-Kalantari, Alireza Akbarzadeh-Baghban ,	Electromyographic changes in muscles around the ankle and the knee joints in women accustomed to wearing high-heeled or low-heeled shoes	Journal of Bodywork & Movement Therapies				2017
68) Erfan Ghasemi, Alireza Akbarzadeh Baghban , Ahmadreza Baghestani, Saeed Asgary	Considering time-interaction terms using parametric survival models for intervalcensoring data	Epidemiology Biostatistics and Public Health	Volume 14, Number 2	Volume 14, Number 2		2017
69) Soulmaz Rahbar, Sedigheh Sadat Naimi, Asghar RezaSoltani, Abbas Rahimi, Alireza Akbarzadeh Baghban , Nasrin khorami	<i>Twenty four sessions of aerobic exercise with and without external loading sufficient improving 2 cardiac parameters in subjects with type 2 diabetes mellitus: A Randomized Controlled Trial</i>					

70) Soulmaz Rahbar, Sedigheh Sadat Naimi, Asghar Reza Soltani, Abbas Rahimi, Alireza Akbarzadeh Baghban , Vahid Rashedi, Hossein Moein Tavakkoli	Improvement in Biochemical Parameters in Patients with Type 2 Diabetes After Twenty-Four Sessions of Aerobic Exercise: A Randomized Controlled Trial	Iran Red Crescent Med J.	<u>19(7)</u>	<u>19(7)</u>		July 2017
71) Soulmaz Rahbar, Sedigheh Sadat Naimi, Asghar Reza Soltani, Abbas Rahimi, Alireza Akbarzadeh Baghban , Ali Noori, Vahid Rashed	Changes in vascular structure in diabetic patients after 8 weeks aerobic physical exercise: a randomized controlled trial	Int J Diabetes Dev Ctries				2017
72) m yousefi, m Baghestani, M porhosseingholi, Alireza Akbarzadeh Baghban	Survival analysis of colorectal cancer patients using exponential weibull model	Int J Cancer Manag	11(3)	11(3)		2018, March
73) Bi Bi Fatemeh Nobakht Mothlagh Ghoochani, Rasoul Aliannejad, Afsaneh Arefi Oskouie, Mostafa Rezaei-Tavirani, Shiva Kalantari, Mohammad Taghi Naseri, Alireza Akbarzadeh Baghban , Hadi Parastar Ghazaleh Aliakbarzadeh	Metabolomics diagnostic approach to mustard airway diseases: a preliminary study	Iranian Journal of Basic Medical Sciences				2017
74) Tayebeh Roghani, Mino Khalkhali Zavieh, Abbas Rahimi, Saeed Talebian, Farideh Dehghan Manshadi, Alireza Akbarzadeh Baghban , Nicole King, Wendy Katzman	The Reliability of Standing Sagittal Measurements of Spinal Curvature and Range of Motion in Older Women With and Without Hyperkyphosis Using a Skin-Surface Device	Journal of Manipulative and Physiological Therapeutics				November/December 2017
75) N. Taghavi, P. Kardouni Khozestani, A. Akbarzadeh Baghban	Clinicopathologic Significance of P63, Maspin and MMP-2 Expression in Mucoepidermoid Carcinoma	Journal of Islamic Dental Association of IRAN (JIDAI)	29 (1)	29 (1)	21-28	Winter 2017
76) M. Biria, S. ohtavipour, G. E Slami, A. Akbarzadeh Baghban	Comparison of Effects of a Herbal Toothpaste with Crest Complete Toothpaste on Streptococcus Mutans and Lactobacillus of Saliva and Plaque Index: A Randomized Clinical Trial	Journal of Islamic Dental Association of IRAN (JIDAI)	29(1)	29 (1)	29-35	Winter 2017
77) Nahid POURBAGHERI, Navid MIRZAKHANI, Alireza AKBARZADEH BAGHBAN	A Comparison of Emotional-Behavioral Problems of Siblings at the Age Range of 3-9 Year Old Children with Autism and Down Syndrome	Iran J Child Neurol	12(2)	12(2)	73-82	Spring 2018
78) Mahsa Nazari, Saeed Hashemi Nazari, Farid Zayeri, Mehrzad Gholampour Dehaki, Alireza Akbarzadeh Baghban	research Estimating transition probability of different states of type 2 diabetes and its associated factors using Markov model	Primary Care Diabetes	1 2	1 2	245–253	2018
79) Nasim Taghavi, Parisa Kardouni Khozestani, Farzad Yazdani, Alireza Akbarzadeh Baghban	Prognostic Value of P63, Maspin, and MMP-2 Expression in Salivary Gland Adenoid Cystic Carcinoma	Int J Cancer Manag.	11(2)	11(2)		2018
80) Nasim Taghavi, Zhaleh	CD20+ Tumor	Pathology Research				2018

Mohsenifar, Alireza Akbarzadeh Baghban, Alireza Arjomandkhah	Infiltrating B Lymphocyte in Oral Squamous Cell Carcinoma: Correlation with Clinicopathologic Characteristics and Heat Shock Protein 70 Expression	International				
81) Ehsan Ghasemi, Khosro Khademi-Kalantari , Minoos Khalkhali-Zavieh, Asghar Rezasoltani, Mehri Ghasemi, Alireza Akbarzadeh Baghban, Majid Ghasemi	The effect of functional stretching exercises on functional outcomes in spastic stroke patients: A randomized controlled clinical trial	Journal of Bodywork & Movement Therapies	22	22	1004-1012	2018
82) Soulmaz Rahbar, Sedigheh Sadat Naimi, Asghar Reza Soltani, Abbas Rahimi, Alireza Akbarzadeh Baghban, Nasrin khoram	Are Twenty-Four Sessions of Aerobic Exercise Sufficient for Improving Cardiac Parameters in Diabetes Mellitus? A Randomized Controlled Trial	The Journal of Tehran University Heart Center	13 (2)	13 (2)	43-51	April, 2018
83) Asma Pourhoseingholi, Ahmad Reza Baghestani, Erfan Ghasemi, Alireza Akbarzadeh Baghban, Mariet Ghazarian	Bayesian Zero- Inflated Poisson model for prognosis of demographic factors associated with using crystal meth in Tehran population	Med J Islam Repub Iran	32:24	32:24		2018(19 Mar)
84) Asma Pourhoseingholi, Alireza Akbarzadeh Baghban, Ahmad Reza Baghestani, Erfan Ghasemi, Seyed Mohammad Reza Safavi	Zero Inflated Binomial Model for Prognosis of the Risk Factors Associated with dmft Index in Children Aged 5 - 6 Years in Tehran	Iran J Pediatr	28(3)	28(3)		2018 June
85) Razieh Mokhber Dezfoli, Mehdi Rezaee, Minoos Kalantari, Alireza Akbarzadeh Baghban, AmirHasan Kohan	Depression in Patients with Spinal Cord Injury Referred to the Specialized Centers in Tehran, Iran	Arch Neurosci	5(3)	5(3)		2018 July
86) Hosein Kouhzad Mohammadi a, Mohammad Mehravar a, Khosro Khademi Kalantari b, Sedighe Sadat Naimi b, Alireza Akbarzadeh Baghban c, Farshad Okhovatian b, Asghar Rezasoltani b, Mohammad Ali Mohseni Bandpeid, e, Navid Taheri	A comparison of foot kinetic parameters between pronated and normal foot structures during forward jump landing	Journal of Bodywork & Movement Therapies	22	22	661-665	2018
87) Saeed Mikaili, Khosro Khademi-Kalantari, Asghar Rezasoltani, Parisa Arzani, Alireza Akbarzadeh Baghban	Quadriceps force production during straight leg raising at different hip positions with and without concomitant ankle dorsiflexion	Journal of Bodywork & Movement Therapies	22	22	904-908	2018
88) Farideh Dehghan Manashadi, Yoonos Amiri, Najmeh Sedighimehr, Alireza Akbarzadeh Baghban, Asghar Rezasoltani	Ultrasonic Thickness of Abdominal Wall Muscles in Non-Specific Chronic Low Back Pain Patients based on STarT Questionnaire	J Rehab Med	8(2)	8(2)	10-17	2019
89) Sanaz Salehi, Nahid Tahan, Alireza Akbarzadeh Bagheban, Mohsen Ebrahimi Monfared	Quality of Life Within Three Months After Stroke: A Study in the City of Arak, Iran	JOURNAL OF THE NATIONAL MEDICAL ASSOCIATION				2019

90) Nazanin Zargar, Motahare Rayat Hosein Abadi, Mohammad Sabeti, Zahra Yadegari, Alireza Akbarzadeh Baghban , Omid Diana	Antimicrobial efficacy of clindamycin and triple antibiotic paste as root canal medicaments on tubular infection: An in vitro study	Australian endodontic journal	45	45	86-91	2019
91) Tabatabaee Seyed Mehdi, Zayeri Farid, Baghestani Ahmad Reza, Ghorbani Zahra, Alireza Akbarzadeh Baghban	A COMPARISON BETWEEN ZERO AND DOUBLY INFLATED POISSON MODELS BASED ON A SIMULATION STUDY	Advances and Applications in Statistics	56(1)	56(1)	77-93	2019
92) Mahsa Nazari, Farid Zayeri, Seyed Saeed Hashemi Nazari, Sara Jambarsang, Ali Nikfarjam, Alireza Akbarzadeh Baghban	Comparative study of predictive ability of AIDS incidence in HIV positive people using Markov model according to two criteria, WHO and CDC in CD4 cell categorization	<i>Tehran University Medical Journal</i>	77(2)	77(2)	123-131	2019
93) Mahtab Nouri, Sahar Khaje Hosseini, Sohrab Asef, Amir Hossein Abdi, Alireza Akbarzadeh Baghban	Three-dimensional measurement of tooth inclination: A longitudinal study	Dental Research Journal	16(4)	16(4)	225-232	2019
94) Tayebeh Roghani, Mino Khalkhali Zavieh, Saeed Talebian, Alireza Akbarzadeh Baghban , Wendy Katzman	Back Muscle Function in Older Women With Age-Related Hyperkyphosis: A Comparative Study	Journal of Manipulative and Physiological Therapeutics	Volume 42, Number 4	Volume 42, Number 4	284-294	May 2019
95) Masoud Fallahinejad Ghajari, Amir Ghasemi, Mohammadreza Badiie, Zahra Abdolazimi, Alireza Akbarzadeh Baghban	Microshear Bond Strength of Scotchbond Universal Adhesive to Primary and Permanent Dentin: A Six-Month in Vitro Study	Front Dent	16(3)	16(3)	173-180	2019
96) Alimi E , Kalantari M , Nazeri AR , Alireza Akbarzadeh Baghban A	Test-retest & Inter-rater Reliability of Persian Version of Pediatric Balance Scale in Children with Spastic Cerebral Palsy	Iran J Child Neurol.	13(1)	13(1)	163-171	Winter 2019
97) Alireza Amiri, Mino Kalantari, Mehdi Rezaee, Alireza Akbarzadeh Baghban	Participation in leisure-time activities and the role of individual factors in children and adolescents with cerebral palsy	International Journal of Therapy And Rehabilitation				Jun 2019
98) Sahar Haddadpoura; Saeed Reza Motamedianb; Mohammad Behnazb; Sohrab Asefic; Alireza Akbarzadeh Bagheband ; Amir Hossein Abdie; Mahtab Nouri	Agreement of the clinician's choice of archwire selection on conventional and virtual models	Angle Orthodontist	Vol 89, No 4,	Vol 89, No 4,		2019
99) Shirin Mohammadi, Mohammad Mohsen Roostayi, Sedigheh Sadat Naimi, Alireza Akbarzadeh Baghban	The effects of cupping therapy as a new approach in the physiotherapeutic management of carpal tunnel syndrome	Physiotherapy Research International				2019
100) Alireza Doroudian, Mohammad Mohsen Roostayi,	Effect of using the Flexi-Bar tool on	Journal of back and musculoskeletal				2019

Sedigheh Sadat Naimi, Abbas Rahimi, Alireza Akbarzadeh Baghban	erector spinae muscle activation under different standing weight-bearing conditions	rehabilitation				
101) Roghayeh Ahmadi, Hamid Jalilvand, Mohammad Ebrahim Mahdavi, Fatemeh Ahmadi, Ali Reza Akbarzadeh Baghban	The Effects of Hearing Aid Digital Noise Reduction and Directionality on Acceptable Noise Level	Clinical and experimental otorhinolryn-golgy	11 (4)	11 (4)		2018
102) Mahdi Panahian, Moslem Shaabani, Marzieh Sharifian Alborzi, Alireza Akbarzadeh Baghban	Comparing the Results of Video Head Impulse Test in Patients with Peripheral and Central Vestibular System Tumors	Journal of Mazandaran University of Medical Sciences	28(166)	28(166)	129-139	2018
103) Reyhaneh Farrokhi Yekta, Mostafa Rezaei Tavirani, Afsaneh Arefi Oskouie, Mohammad Reza Mohajeri-Tehrani, Ahmad Reza Soroush, Alireza Akbarzadeh Baghban	Serum-based metabolic alterations in patients with papillary thyroid carcinoma unveiled by non-targeted 1H-NMR metabolomics approach	Iranian journal of basic medical sciences	21(11)	21(11)		2018
104) Ehsan Ghasemi, Khosro Khademi-Kalantari, Minoo Khalkhali-Zavieh, Asghar Rezasoltani, Mehri Ghasemi, Alireza Akbarzadeh Baghban , Majid Ghasemi	The Effect of Functional Stretching Exercises on Neural and Mechanical Properties of the Spastic Medial Gastrocnemius Muscle in Patients with Chronic Stroke: A Randomized controlled trial	Journal of Stroke and Cerebrovascular Diseases	27(7)	27(7)	1733-1742	2018
105) Ravanshenas E, Jalilvand H , Akbarzadeh Baghban A	Top-Down Auditory Plasticity: Acceptable Noise Level Predicts and Reflects the Effect of Perceptual Learning in Experience-Induced Plasticity	Iran J Child Neurol.	13(2)	13(2)	103-111	Spring 2019;
106) B. Amirshakeri, M. Khalkhali Zavieh, A. Rezasoltani, K.H. Khademi Kalantari, A. Akbarzadeh	The effect of lower leg sensory impulses on the force sense of knee extensor muscles in healthy adults: The accuracy of sense-of-force studies	Journal of Bodywork & Movement Therapies	23	23	739-745	2019
107) Sahar Hadadpour, Mohammad Noruzian, Amir H. Abdi, Alireza Akbarzadeh Baghban , and Mahtab Nouri	Can 3D imaging and digital software increase the ability to predict dental arch form after orthodontic treatment?	American Journal of Orthodontics and Dentofacial Orthopedics	Volume 156, Issue 6	Volume 156, Issue 6	870-877	2019 December
108) Mohamad Reza Akbari,	Facial Asymmetry	Optom Vis Sci	96	96	920-924	2019

Masoud Khorrami-Nejad, Mohamad Aghazadeh Amiri, Alireza Akbarzadeh Baghban , Bahram Khosravi, Sima Nourizad	in Unilateral Duane Retraction Syndrome					
109) Maryam Zabihi, Homa Zarrinkoob, Alireza Akbarzadeh Baghban	Reliability of Persian version of activities-specific balance confidence scale and fall efficacy scale - international questionnaire in elderly with stroke	koomesh	21(2)	21(2)	298-305	Spring 2019
110) B Gholami chabokia, A. Akbarzadeh baghbanb , T. Baghfalaki, M. Khoshnevisand and M. Heydarpour meymehe	Bayesian Analysis of Doubly Inflated Poisson Regression for Correlated Count Data: Application to DMFT Data	Epidemiology Biostatistics and Public Health	Volume 16, Number 4	Volume 16, Number 4		2019
111) Ghaffari SH, Kalantari M, Rezaee M, Akbarzadeh Baghban A	Predictors of Leisure Participation in 6 to 14-Year-Old Children with Cerebral Palsy: Structural Equation Modeling	Iran J Child Neurol.	14(2)	14(2)	41-57	Spring 2020
112) Mohammad Rostami-Nejad, Zahra Razzaghi, Somayeh Esmaeili, Sina Rezaei-Tavirani, Alireza Akbarzadeh Baghban , Reza Vafaei	Immunological reactions by T cell and regulation of crucial genes in treated celiac disease patients	Gastroenterology and Hepatology From Bed to Bench	13(2)	13(2)	155-160	2020
113) Elham Ghandali, Seyed Majid Hosseini, Hamid Reza Moghimi, Hosro khademi-kalantari, Saeed Talebian Moghadam, Alireza Akbarzadeh Baghban , Seyedeh Maryam Mortazavi	Intratestes reliability of sympathetic skin responses in subjects with primary palmar hyperhidrosis	Journal of Bodywork & Movement Therapies	24	24		2020
114) Aliye Sadat Kharazmi, Farshad Okhovatian, Alireza Akbarzadeh Baghban , Zahra Mosallanezhad, Marzieh Mohammadi Kojidi, Hadi Azimi	Effects of Dry Needling on Symptomatic Hallux Valgus: A Randomized Single Blind Clinical Trial	Journal of Bodywork & Movement Therapies	24	24	246-251	2020
115) Erfan Ghasemia, Alireza Akbarzadeh Baghbanb , Farid Zayeric, Asma Pourhoseingholia and Seyed Mohammadreza Safavi	A doubly-inflated Poisson regression for correlated count data	Journal of Applied Statistics	48(6)	48(6)		2021
116) Bahare Gholami Chaboki, Sadroddin Mehdipour, Alireza Akbarzadeh Baghban	Assessment of Neonate's Congenital Hypothyroidism Pattern Using Poisson Spatio-temporal Model in Disease Mapping under the Bayesian Paradigm during 2011-18 in Guilan, Iran	Iranian Journal of Neonatology	11(2)	11(2)	78-84	2020 Jun

117) Mohammad Jafar Eghbal , Ali Haeri, Fariborz Moazami , Mohammad Ali Mozayeni , Eshaghali Saberi, Mohammad Samiei, Mehdi Vatanpour , Alireza Akbarzadeh Baghban , ... and Saeed Asgary	Postendodontic Pain after Pulpotomy or Root Canal Treatment in Mature Teeth with Carious Pulp Exposure: A Multicenter Randomized Controlled Trial	Pain Research and Management				2020
118) Saeed Rahmani, Atefeh Farashi Beyramvand, Seyyed Hadi Ali, Alireza Akbarzadeh Baghban , Haleh Kangari	Investigation of visual acuity and residual refractive error after cataract surgery in patients with senile cataract by phacoemulsification	Scientific Journal of Kurdistan University of Medical Sciences	107	107	23-30	Jul-Sep 2020
119) Keyvan Nassiri, Mohsen Abedi, Farideh Dehghan Manshadi, Alireza Akbarzadeh Baghban , Maryam Heydarpour Meymeh	Comparison of the Reliability of Sonographic Measurements of Diaphragm Thickness and Mobility in Individuals with and without Pelvic Girdle Pain	Iran Red Crescent Med J.	21(12)	21(12)		Published online 2020 January 4.
120) Saeed Rahmani; Mohammadreza Nazari, Alireza Akbarzadeh Baghban , Mohammad Ghassemi-Broumand	(Letter to Editor) How Much of Hazardous Blue Light is Transmitted By Spectacle Lenses?	J Ophthalmic Vis Res	VOLUME 15, ISSUE 3	VOLUME 15, ISSUE 3	435-437	JULY-SEPTEMBER 2020
121) Ronak Zargar Talebi, Asghar Rezasoltani, Minoo Khalkhalizavieh, Farideh Dehghan Manshadi, Alireza Akbarzadeh Baghban	Evaluation of cervical spine muscles thickness in patients with cervical vertigo and healthy controls through ultrasonography	J. Phys. Ther. Sci. Journal of Physical Therapy Science	32	32	439-443	2020
122) Nasrin Mousavi, Saeed Rahmani, Alireza Akbarzadeh Baghban , Masoud Khorraminejad, Hale kangari, Bahram khosravi		Iran occupational health				
123) Taghavi, Nasim; Yazdani, Farzad; Akbarzadeh Baghban , Alireza ; Sargolzaei, Soudabeh; Kardouni Khoozestani, Parisa	Comparative Analysis of P63, Maspin and Matrix Metalloproteinase 2 Expression in Mucoepidermoid Carcinoma and Adenoid Cystic Carcinoma of Salivary Glands.	Journal of dentistry (Shiraz, Iran)	Vol 21, issue 2	Vol 21, issue 2	95-101	June 2020
124) Farzaneh Dehghanian Nasrabadi, Hassan Hashemi, Mohammad Aghazadeh Amiri, Ghasem Fakhraie, Alireza Akbarzadeh Baghban , Ebrahim Jafarzadehpour, Abbasali Yekta, Mehdi Khabazkhoob	Evaluation of Changes in Refractive Errors Before and After Trabeculectomy and Shunt Surgery	Clinical Optometry	12	12	107-112	2020

125) Navid Valizadeh , Soheila Khodakarim, Seyyed Mohammad Tabatabaei, Azam Saffar, Alireza Akbarzadeh Baghban	Application of modified balanced iterative reducing and clustering using hierarchies algorithm in parceling of brain performance using fMRI data	Koomesh	Volume 22, Issue 4	Volume 22, Issue 4	644 - 649	(Autumn 2020),
126) Alireza Amiri , Minoo Kalantari* , Mehdi Rezaee , Alireza Akbarzadeh Baghban ,Farzad Gharebashloo	Leisure Activity Preferences of Children and Adolescents With Cerebral Palsy in Iran and How They Associate With Their Participation	Iranian rehabilitation journal	18 (3)	18 (3)	1-14	September 2020
127) Mohsen Abedi, Farshad Okhovatian, Maryam Heydarpour Meymeh, Seyed Javad Mousavi, Alireza Akbarzadeh Baghban	Construct Validity and Internal Consistency of the Modified Persian Version of the STarT Back Screening Tool	Journal of Bodywork and Movement Therapies				2020
128) Alireza Amiri, Minoo Kalantari, Mehdi Rezaee, Alireza Akbarzadeh Baghban , Farzad Gharebashloo	Predictive role of individual factors in the leisure preferences of children and adolescents with cerebral palsy: a cross-sectional study in Iran	International Journal of Therapy And Rehabilitation				2020
129) Maryam seddighi- Khavidak, nahid tahan, Alireza Akbarzadeh Baghban	Comparing the effects of vestibular rehabilitation with and without lavender oil scents as an olfactory stimulus on balance, fear of falling down and activities of daily living of people with multiple sclerosis: a randomized clinical trial	Diability and rehabilitation				2020
130) Masoud Khorrami-Nejad ,Mohamad Reza Akbari , Haleh Kangari , Alireza Akbarzadeh Baghban , Babak Masoomian , Mahsa Ranjbar- Pazooki	Abnormal Head Posture in Unilateral Superior Oblique Palsy	Journal of Binocular Vision and Ocular Motility				2020
131) Parvaneh Jalilipanah, Farshad Okhovatian, Rahmat allah Serri, Alireza Akbarzadeh Baghban , Sahar Zamani	The effect of dry needling & muscle energy technique separately and in combination in patients suffering shoulder impingement syndrome and active trigger points of infraspinatus	Journal of Bodywork and Movement Therapies				2020
132) Masoumeh Eftekhari, Hanieh Kaviani, Nina Rouzmeh, Aitin Torabinia, Alireza Akbarzadeh Baghban	Effect of voxel size on detection of fenestration, dehiscence and furcation	Oral Radiology				2021

	defects using cone-beam computed tomography					
133) Nasrin Mousavi, Saeed Rahmani, Alireza Akbarzadeh Baghban , Masoud Khorrami-Nejad , Haleh Kangari , Bahram Khosravi	Evaluation of visual complications among professional computer users	Iran Occupational Health				2020
134) Firoozeh SAJEDI , Mahbobeh AHMADI DOULABI, Roshanak VAMEGHI, Alireza AKBARZADEH BAGHBAN , Farzaneh RASHIDI FAKARI, Mohammad Ali MAZAHERI	Social Determinants of Health, Maternal Involvement, and Child Development: Direct and Mediated Pathways	Iran J Child Neurol.	Vol. 14 No. 4	Vol. 14 No. 4	63-76	Autumn 2020
135) Masoud Khorrami-Nejad, Alireza Akbarzadeh , Bahram Khosravi	Effect of axial length and anterior chamber depth on the peripheral refraction profile	International Journal of Ophthalmology	14(2)	14(2)	292-298	February 2021
136) Fariborz Bayat, Miira M. Vehkalahtib, Alireza Akbarzadeh , Farshid Monajemi	Varying Manpower Alters Dental Health in a Developing Health Care System	International Dental Journal				2021
137) Shima ANDAGHI, NahidTAHAN, Alireza AKBARZADEHBAGHBAN , Maryam ZOGHI	Stroke Patients Showed Improvements in Balance in Responseto Visual Restriction Exercise	Physical therapy research				May 2021
138) Fereshteh Poursaeed, Nahid Tahan, Farideh Dehghan Manshadi, Ali Reza Akbarzade Bagheban	Effects of Extracorporeal Shockwave Therapy on Clinical and Neurophysiological Indices of Spasticity Inpatients With Upper Motor Neuron Lesions: A Systematic Review and Meta-Analysis	Rehabilitation	22(1)	22(1)		Apr 2021
139) Banafshe Safaeifard, Mehri Ghasemi, Khosro Khademi Kalantari, Alireza Akbarzadeh Baghban , Yaghoub Shavehee	The intra-rater reliability of the measurement of the center of pressure sway in young women with dorsal hyper kyphosis and young healthy women in standing position: a pilot study	Tehran University Medical Journal	Vol. 79, No. 4	Vol. 79, No. 4	260-266	July 2021
140) Nasrin Hashemi, Homa Zarrinkoob, Alireza Akbarzadeh Baghban , Shiva Fatemi, Sirvan Najafi	Translation and cultural adaptation of the Persian version of Vestibular Disorders Activities of Daily Living scale (VADL): a validity and reliability study	<u>Hearing, Balance and Communication</u>				Published online: 22 Jul 2021
141) Raoofpanah H, Dehghanmenschadi F, Shokoohi N, Alireza	Balance indices in women with Pelvic Visceral	Iranian Journal of Obstetrics, Gynecology and	Vol. 24, No. 4	Vol. 24, No. 4	47-55	Jun 2021

Akbarzadeh Baghban	protrusion	Infertility				
142) Mahdieh Ravand, Mehri Ghasemi, Abbas Rahimi, Mohammad Reza Mohajeri-Tehrani, Alireza Akbarzadeh Baghban	Dynamic Balance and Neuropathic Changes Following Ankle Proprioceptive Training in Type II Diabetic Patients with Peripheral Neuropathy	Iran Red Crescent Med J				May 2021
143) Mohammad Ebrahim Mahdavi, Maryam Rezaeian, Homa Zarrinkoob, Mohsen Rezaeian, Alireza Akbarzadeh	Effect of a Dichotic Interaural Time Difference Program on Dichotic Listening Deficit of Children with Learning Difficulty	J Am Acad Audiol	32	32	295-302	2021
144) Aliyeh Daryabor, Toshiki Kobayashi, Sumiko Yamamoto, Samuel M. Lyons, Michael Orendurff, Alireza Akbarzadeh Baghban	Effect of ankle-foot orthoses on functional outcome measurements in individuals with stroke: a systematic review and meta-analysis	Disability and Rehabilitation				Published online: 05 Sep 2021
145) Shamsi Hasan, Khademi-Kalantari Khosro, Akbarzadeh Baghban Alireza , Izadi Neda, Okhovatian Farshad	Cervical flexion relaxation phenomenon in patients with and without non-specific chronic neck pain	Journal of Back and Musculoskeletal Rehabilitation	vol. 34, no. 3	vol. 34, no. 3	461-468	2021
146) Zahra Bazazbanisi, Sedigheh Amir Ali Akbari, Mohammad Ali Emamhadi, Alireza Akbarzadeh Baghban	Risk Factors of Physical Domestic Violence against Women during Breastfeeding in Tehran, Iran: A Cross-Sectional Study	International Journal of Pediatrics	vol. 8, no. 21	vol. 8, no. 21	12553-12563	2020
147) Mohamad Reza Akbari, Masoud Khorrami-Nejad, Haleh Kangari, Alireza Akbarzadeh Baghban , Mehdi Ranjbar Pazouki	Facial Asymmetry in Unilateral Congenital Superior Oblique Muscle Palsy	Optom Vis Sci				2021 Sep.
148) Seyed Mohammadreza Safavi , Arash Farzan , Farnaz Younessian , Alireza Akbarzadeh Baghban	Prioritized Commitment-Based Clinical Assessment: A New Method for Assessment of Orthodontic Treatment Outcomes	Turk J Orthod.	34(3)	34(3)	182-188	2021
149) Mohamad Reza Akbari, Masoud Khorrami-Nejad, Haleh Kangari, Alireza Akbarzadeh Baghban , Kiana Raesdana, Mahsa Ranjbar-Pazooki	The Correlation between Hypertropia and Head Tilt in Congenital Unilateral Superior Oblique Muscle Palsy	J Curr Ophthalmol	33	33	336-41	2021
150) Mohsen Abedi, Farshad	Reliability and	Middle East J	8(4)	8(4)		2021

Okhovatian, Maryam Heydarpour Meymeh, Aliyeh Daryabor, Alireza Akbarzadeh Baghban	Validity of the Tampa Scale of Kinesiophobia Questionnaire in Individuals with Non-specific Low Back Pain	Rehabil Health Stud				October
151) Saeed Asgary· Mohammad Jafar Eghbal· Arash Shahravan· Eshaghali Saberi· Alireza Akbarzadeh Baghban · Ardavan Parhizkar	Outcomes of root canal therapy or full pulpotomy using two endodontic biomaterials in mature permanent teeth: a randomized controlled trial	Clinical Oral Investigations				2021
152) Aliyeh Daryabor, Toshiki Kobayashib, Sumiko Yamamoto, Samuel M. Lyonsd, Michael Orendurffe, Alireza Akbarzadeh Baghban	Effect of ankle-foot orthoses on functional outcome measurements in individuals with stroke: a systematic review and meta-analysis	DISABILITY AND REHABILITATION				2021
153) Mohamad Reza Akbari, Masoud Khorrami- Nejad, Haleh Kangari, Alireza Akbarzadeh Baghban , Mehdi Ranjbar Pazouki	Ocular Abnormal Head Posture: A Literature Review	Journal of Current Ophthalmology	33	33	379-87	2021
154) Jaber Ansari, Ghasemi, Norouzi, Akbarzadeh Baghban , Samiei	Microhardness of Calcium Enriched Mixture Cement and Covering Glass Ionomers after Different Time Periods of Application	Iranian endodontic journal	17(1)	17(1)	1-6	2022
155) Saeed Rahmani, Alireza Akbarzadeh Baghban , Mohammadreza Nazari, Mohammad Ghassemi-Broumand	Evaluation of Sunglasses' Performance to Filter Harmful Short Wavelength Lights	Iran Occupational Health.;	19: 6	19: 6	1-8	2022 (01 Mar)
156) Hamid Reza Fateh, Niloofar Shirzad, Reihaneh Askary-Kachoosangy, Alireza Akbarzadeh-Baghban , Farzad Fatehi	Effect of energy conservation strategies on fatigue, function, and quality of life in adults with motor neuron disease: Randomized controlled trial	Curr J Neurol	21(2)	21(2)		2022
157) Farzaneh Rashidi Fakari, Mahbobeh Ahmadi Doulabi, Tahereh Mokhtaryan-Gilani, Alireza Akbarzadeh Baghban , Sepideh Hajian	A survey of coping strategies and resilience in women victims of domestic violence during the COVID-19 pandemic in Tehran, 2020	Brain and Behavior				2022
158) Farideh Aslibeigi, Homa Zarrinkoob , Azam Erfanifar, Alireza Akbarzadeh Baghban , Fariba Dena	Fear of Falling and Balance Confidence in Older Adults with Type 2 Diabetes	Aud Vestib Res	31(4)	31(4)	319-26	2022

159) Alireza Akbarzadeh Baghban , Farid Zayeri, Mohammad Jafar Eghbal, Ardavan Parhizkar, Saeed Asgary	Selection of the best endodontic treatment option using data mining: A decision tree approach	Saudi Endod J				2022
160) Marziyeh Zarei, Minoo Dabiri Golchin, Mahdieh Seyedi, Alireza Akbarzadeh Baghban , Aliyeh Daryabor, Ebrahim Mahmoudi, Navid Mirzakhani	Correlation Between the Theory of Mind and Pretend Play in 5 to 7-Year-Old Children with Autism and Their Typically Developed Peers	Iran J Pediatr.	32(4)	32(4)		2022 August;
161) Yaser Farahmandi Najafabadi, Minoo Kalantari, Ashkan Irani, Aliyeh Daryabor, Alireza Akbarzadeh Baghban	Combined Effect of Repetitive Transcranial Magnetic Stimulation and Cognitive Rehabilitation on Working Memory of Patients with Chronic Stroke	Middle East J Rehabil Health Stud	9(3)	9(3)		2022 July
162) M. Azhdar, N. Mirzakhani, A. Irani, A. R. Akbarzadeh Baghban , A. Daryabor, S. Sangi, N. Afshin Jah	The Effect of Balance Training on Cognitive and Occupational Performance of the Elderly	<i>Journal of Babol University of Medical Sciences.</i>	24(1)	24(1)	41-9	2022
163) Nina Rouzmeh, Masoumeh Eftekhari, Hanieh Kaviani, Alireza Akbarzadeh Baghban	Effect of cone-beam computed tomography voxel size on detection of vertical periodontal bone defects	ORAL & Implantology				2022
164) Hanieh Moghimi, Shahriar Shahab, Zeinab Azizi, Alireza Akbarzadeh Baghban , Mahdi Niknami, Nouredin Nakhostin Ansari, Ali Kavooosi, Mohammad Ali Moghimi	Relationship between the Mandibular Condyle Position and the Bite Force in the People with Normal Temporomandibular Joint	International Journal of Dentistry				2023
165) Elahe Nasiri, Hamid Jalilvand, Nasrin Yazdani, Mohammad Ebrahim Mahdavi, Alireza Akbarzadeh Baghban	Is Pattern of Acceptable Noise Level Growth for Apparently Normal Contralateral Ear Similar to Affected Ear in Unilateral Meniere's Disease?	Aud Vestib Res	32(2)	32(2)	121-7	2023
166) Norozian B, Arabi S, Marashipour SM, Khademi Kalantari K, Akbarzadeh Baghban A , Kazemi S	Recovery of quadriceps strength and knee function using adjuvant EMG-BF after primary ACL reconstruction.	J Lasers Med Sci				2023
167) Mohammadreza VATANKHAH, Nazanin ZARGAR, Mandana NASERI, Saba SALEM, Alireza Akbarzadeh BAGHBAN ,	Analgesic Efficacy of Ibuprofen and Diclofenac Potassium on Postoperative	Eur Endod J	8	8	133-9	2023

Ayeh ETEMADI, Omid DIANAT	Endodontic Pain in Maxillary and Mandibular First Molars with Irreversible Pulpitis: A Randomised Controlled Trial					
168) Mohammad Sheibanifar, Farshad Okhovatian, Alireza Akbarzadeh Baghban	A novel multifaceted physical therapy approach for stress incontinence secondary to prostatectomy: Randomized controlled trial	Journal of Bodywork and Movement Therapies				2023
169) Kazem Dalaie, Yasaman Sadat Hajimiresmail, Yaser Safi, Alireza Akbarzadeh Baghban, Mohammad Behnaz, Katayoun Talebi Rafsanjan	Correlation of alveolar bone thickness and central incisor inclination in skeletal Class I and II malocclusions with different vertical skeletal patterns: A CBCT study	Am J Orthod Dentofacial Orthop				2023
170) F. Amiri1, M. Mohsen Roostayi1, S. S. Naimi1, A. Akbarzadeh Baghban	Stabilization Exercises versus Flexi-Bar Exercises in Chronic Non-Specific Low Back Pain: Pain, Disability, Back Muscles Endurance. A Randomized Controlled Trial	Muscles, Ligaments and Tendons Journal	12 (4)	12 (4)		2022
171) Mina Saeezadeh, Danial Sajjadi Khoshkrodi, Khosro Khademi-Kalantari, Alireza Akbarzadeh Baghban, Minoo Khalkhali Zavieh	Studying the Neck Muscle's Sense of Force in Subjects with Trigger Points of the Upper Trapezius Muscle Compared with Healthy Subjects	Muscles, Ligaments and Tendons Journal	13 (2)			2023
172) Leyla Roghanizadeh, Alireza Akbarzadeh Baghban2, Jila Azizzadeh, Saeed Asgary	A Bibliometric study on the top 101 most-cited articles of dental journals of the middle east/north Africa countries from 2011 to 2021	J Laser Med Sci				2023
173) Majid Ashrafi, Shahrokh Ramin, Alireza Akbarzadeh Baghban	The Effect of Weighted Contact Lens on Physiological Nystagmus in Young Healthy Subjects	Aud Vestib Res	32(4)			2023
174) Elham Afshari, Sedigheh Sabbagh, Fatemeh Khorakian,	Reducing pain and discomfort	BMC Oral Health	23:398			2023

Alireza Sarraf Shirazi, Alireza Akbarzadeh Baghban	associated with rubber dam clamp placement in children and adolescents: a systematic review and meta- analysis of effectiveness					
175) Mohsen Abedi, Farshad Okhovatian , Aliyeh Daryabor , Alireza Akbarzadeh Baghban	Comparison of Psychometric Properties of the Original and Brief Version of the Tampa Scale for Kinesiophobia	Journal of Modern Rehabilitation	17(3)	17(3)	273-278	2023
176) Seyyedeh Fatemeh Alavi, Nahid Tahan, Saeed Mikaili, Alireza Akbarzadeh Baghban	The Effects of Curl-Up and Straight Leg Raising Exercises in Different Hip Joint Positions on Abdominal Muscle Thickness	Journal of Chiropractic Medicine				2023