

Curriculum Vitae



Arash Khojasteh

DMD, MS, PhD

Professor of Oral and Maxillofacial Surgery

Shahid Beheshti University of Medical Sciences, Tehran, Iran

Professor, Department of Health and Medical Sciences, University of Antwerp,

Antwerp, Belgium



Personal Information

Full Name Arash Khojasteh

Contact Details

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Education & Qualification

2014-2019	Antwerp University, Belgium	PhD
2008	Az Monica, Antwerp, Belgium	Fellowship in Cleft Surgery
2003-2008	Shahid Beheshti University of Medical Sciences	Oral and Maxillofacial Surgery (1 st Score in National Board)
1997-2003	Tehran University of Medical Sciences	Dentistry, DDS

Awards

- Best medical students in the country (Iran) in 2003 given by President Khatami
- Best Young researcher Award (Iran Razi Festival) as a national talented medal in 2005 given by President Ahmadinejad
- Best National Scientist in 2018 given by Minister of Higher Education
- Innovative scientist award (Iran Razi Festival) in 2019 given by Minister of Health
- 1st Grade of Iranian national Board in oral and maxillofacial Surgery

Presenting Appointment

2008 (Cont.)	Professor of Oral and Maxillofacial Surgery	School of Dentistry, SBMU
2022-(cont.)	Chancellor	Smart Medical University
2019 (Cont)	Head	Dental Research Center, SBMU
2021 (Cont)	Professor	Department of Health and Medical Sciences, University of Antwerp, Belgium

Previous Appointment Oct 2008 -2019.

2014- 2018	Director	Regenerative Medicine Network, SBMU
2013-2015	Research Deputy	School of Dentistry, SBMU
2015-2019	Chief Manager of Tissue Engineering Center	School of Advanced Technologies in Medicine, SBMU
2017-2019	Head of Regenerative Medicine Incubation Center	SBMU
2015-2021	Dean	School of Advanced Technologies in Medicine, SBMU
2020-2021	Head of Scientific Committee	Iranian Association of Oral and Maxillofacial Surgeons

- عضو انجمن جراحان دهان، فک و صورت آمریکا
- عضو انجمن بین المللی جراحان دهان، فک و صورت
- دبیر علمی دوازدهمین کنگره جراحان دهان، فک و صورت – ۱۳۹۲
- مدیر گروه علوم پایه و سرپرست آزمایشگاه مرکز تحقیقات دندانپزشکی دانشگاه علوم پزشکی شهید بهشتی – ۱۳۹۰ تا ۱۳۹۴
- معاون درمان بخش جراحی دهان، فک و صورت بیمارستان طالقانی – ۱۳۹۱ تا ۱۳۹۲
- سرپرست واحد استعدادهای درخشان دانشکده دندانپزشکی شهید بهشتی – ۱۳۸۷ تا ۱۳۹۲
- رئیس کمیته دانشجویی ستاد سلول های بنیادی – ۱۳۹۰ تا ۱۳۹۴
- مسئول واحد ناهنجاری های دهان، فک و صورت مرکز تحقیقات ژنومیک
- معاونت پژوهشی دانشکده دندانپزشکی شهید بهشتی – ۱۳۹۲ تا ۱۳۹۴
- دبیر علمی شانزدهمین کنگره انجمن جراحان دهان، فک و صورت
- مدیرمسئول مجله علمی پژوهشی (Triple R (Regeneration, Reconstruction & Resoration)
- رییس دانشکده فن آوری های نوین علوم پزشکی دانشگاه علوم پزشکی شهید بهشتی ۱۳۹۴-۱۴۰۰
- دبیر شبکه طب باز ساختی دانشگاه علوم پزشکی شهید بهشتی ۱۳۹۴-۱۳۹۶
- رئیس مرکز رشد طب باز ساختی ۱۳۹۵-۱۳۹۸
- مدیر گروه مهندسی بافت و علوم سلولی کاربردی دانشگاه علوم پزشکی شهید بهشتی ۱۳۹۵-۱۳۹۸
- عضو شورای تحول آموزش دانشگاه علوم پزشکی شهید بهشتی ۱۳۹۷-۱۳۹۸
- عضو شورای فن آوری دانشگاه علوم پزشکی شهید بهشتی ۱۳۹۹-۱۳۹۶
- عضو کمیته جذب نخبگان دانشگاه ۱۳۹۹-۱۳۹۸
- رییس مرکز تحقیقات دندانپزشکی دانشگاه علوم پزشکی شهید بهشتی ۱۳۹۸- تاکنون
- رییس کمیته علمی انجمن جراحان دهان، فک و صورت ۱۳۹۹
- رییس یازدهمین سمینار ایمپلنت خلیج فارس ۱۳۹۹
- عضو هیات مییزه دانشگاه علوم پزشکی شهید بهشتی ۱۴۰۰ تا کنون
- رییس دانشگاه علوم پزشکی هوشمند ۱۴۰۰ تا کنون
- دبیر شورای عالی مجازی علوم پزشکی وزارت بهداشت درمان، و آموزش پزشکی ۱۴۰۰ تا کنون
- مدیر گروه جراحی دهان، فک و صورت دانشگاه علوم پزشکی شهید بهشتی ۱۴۰۱ تا کنون
- دبیر هیأت ممتحنه رشته مهندسی بافت و علوم سلولی کاربردی ۱۴۰۱ تا کنون

Authored Book Chapter

- Writing of the Tissue engineering and detomaxillofacial regeneration, 2011, textbook in Farsi
- Writing of the Evidence based Implantology, 2012, textbook in Farsi
- Oral and maxillofacial Burn. Chapter in *Oral and Maxillofacial Trauma* (4th Edition). R.J Fonseca. Elsevier, 2013.
- Vertical ridge augmentation by block bone grafting. Vishtasb Broumand, Chapter 24 in *Vertical Alveolar Ridge Augmentation in Implant dentistry: A Surgical Manual*. Tolstunov, Wiley Publication, 2016.

- Dental Stem Cells in Oral, Maxillofacial and Craniofacial Regeneration, Chapter 8 in *Dental Stem Cells*, Fikrettin Sahin, Springer 2016.
- Polymers for Oral and Dental Tissue Engineering. Chapter 3 in *Biomaterial for Oral and Dental Tissue Engineering*, Lobat Tayebi and Keyvan Moharamzadeh, Elsevier 2017
- Periodontal and peri-implant Hard Tissue Regeneration, Chapter 24, *Biomaterial for Oral and Dental Tissue Engineering*, Lobat Tayebi and Keyvan Moharamzadeh, Elsevier 2017
- Challenges in the Rehabilitation Handling of Large and Localized Oral and Maxillofacial Defects. Chapter 11 in *Applications of Biomedical Engineering in Dentistry*, Tayebi, Springer 2020.
- Animal Models in Dental Research, Chapter 18 in *Applications of Biomedical Engineering in Dentistry*, Tayebi, Springer 2020.

Supervision students (Thesis)

PhD Student

- Tissue Engineering: 5 Students
- Biotechnology: 2 Students

DDS undergraduate supervision

20 Students

- Bone Regeneration Studies
- Tissue Engineering

OMFS Postgraduate

5 Students

- Advance Implantology
- Reconstructive Surgery
- Bone Grafting

Clinical Experiences

2009- Present.

- Non-Vascular Bone Grafting (Ext. Oral and Int. Oral Donor sites); more than 1500 documented cases
- Orthognathic Surgery (More than 500 documented cases)
- Advanced Dental Implantology (More than 5000 documented cases)
- 3D Printing

Professional Memberships

- American Association of Oral and Maxillofacial Surgeons

- International Association of Oral and Maxillofacial Surgeons
- International Association for Dental Research
- Iranian Society of Oral and Maxillofacial Surgeons
- Iranian Dental Association

Teaching and Learning

Current teaching duties

- Running seminar of principles of oral and maxillofacial surgery (Medical management for surgical patients, BLS, ACLS, Infection Control, Local anaesthesia, Extraction principle, Odontogenic infection, Preprosthetic Surgery, Dental Implantology, Bone graft, Maxillary sinus Infection) for 6th, 5th, 4th and 3rd DDS students (Since 2008)
- Teaching oral and maxillofacial residents (Since 2008).
- Running Lecture for Tissue Engineering and Applied Cell Sciences PhD Students (Bone Tissue Engineering)

Articles:

TITLE	CITED BY	YEAR
Evaluation of dermal growth of keratinocytes derived from foreskin in co-culture condition with mesenchymal stem cells on polyurethane/gelatin/amnion scaffold M Staji, N Sadeghzadeh, S Zamanlui, M Azarani, A Golchin, M Soleimani, ... International Journal of Polymeric Materials and Polymeric Biomaterials 72 ...	1	2023
3D-printed MgO nanoparticle loaded polycaprolactone β-tricalcium phosphate composite scaffold for bone tissue engineering applications: In-vitro and in-vivo ... H Safiaghdam, H Nokhbatolfoghahaei, S Farzad-Mohajeri, MM Dehghan, ... Journal of Biomedical Materials Research Part A 111 (3), 322-339		2023
Tissue Buccal Fat Pad-Stromal Vascular Fraction as a Safe Source in Maxillofacial Bone regeneration: A clinical pilot study M Bohlouli, F Bastami, H Nokhbatolfoghahaei, A Khojasteh Journal of Plastic, Reconstructive & Aesthetic Surgery		2023
Periosteum as a covering vascular flap in posterior mandibular augmentation: A retrospective cohort study A Khojasteh, H Safiaghdam, H Nokhbatolfoghahaei, S Mohaghegh Journal of Stomatology, Oral and Maxillofacial Surgery 124 (1), 101352		2023
Osteogenic differentiation of pulp stem cells from human permanent teeth on an oxygen-releasing electrospun scaffold R Samanipour, S Farzaneh, J Ranjbari, S Hashemi, A Khojasteh, ... Polymer Bulletin 80 (2), 1795-1816	1	2023
Effect of PEG Molecular Weight and Volume Ratio of Chitosan/PEG and Silk Fibroin on Physicomechanical Properties of Chitosan/PEG-SF Scaffold as a Bio-mimetic Substrate in Skin ... AI Aghmiuni, SH Keshel, M Rezaei-tavirani, F Sefat, A Khojasteh, ... Fibers and Polymers 23 (12), 3358-3368		2022
Application of CAD-CAM Technologies for Maxillofacial Bone Regeneration: A Narrative Review of the Clinical Studies. HB HS, S Mohaghegh, A Khojasteh Current Stem Cell Research & Therapy		2022
Comparative evaluation of the effects of three hydraulic calcium silicate cements on odontoblastic differentiation of human dental pulp stem cells: an <i>in vitro</i> study H Assadian, A Khojasteh, Z Ebrahimian, F Ahmadinejad, HSH Borojjeni, ... Journal of Applied Oral Science 30		2022
Identification osteogenic signaling pathways following mechanical stimulation: A systematic review H Nokhbatolfoghahaei, MR Rad, Z Paknejad, A Ardashiryajimi, ... Current stem cell research & therapy 17 (8), 772-792	1	2022

TITLE	CITED BY	YEAR
<p>3D printed composite scaffolds in bone tissue engineering: a systematic review S Mohaghegh, SF Hosseini, MR Rad, A Khojasteh Current stem cell research & therapy 17 (7), 648-709</p>	8	2022
<p>Effects of Lipopolysaccharide from Porphyromonas gingivalis and Escherichia coli on Gene Expression Levels of Toll-like Receptors and Inflammatory Cytokines in Human Dental ... H Mojtahedi, N Hossein-Khannazer, SM Hashemi, M Masoudnia, ... Iranian Journal of Immunology 19 (3), 299-310</p>	1	2022
<p>Gnathodiaphyseal dysplasia with a novel genetic variant in a large family from Iran VR Yassaee, A Khojasteh, F Hashemi-Gorji, H Sadeghi, H Safiaghdam, ... Molecular Genetics & Genomic Medicine 10 (9), e2004</p>		2022
<p>Integrated Science 2050: Multidisciplinarity and Interdisciplinarity in Health N Rezaei, A Saghazadeh, ARI Ghani, AA Vedadhir, A Vahed, A Vellido, ... Multidisciplinarity and Interdisciplinarity in Health, 661-690</p>		2022
<p>Integrated, Multidisciplinary, and Interdisciplinary Medical Education N Samieefar, S Momtazmanesh, HD Ochs, T Ulrichs, V Roudenok, ... Multidisciplinarity and Interdisciplinarity in Health, 607-622</p>		2022
<p>Orthognathic surgery for management of gummy smile A Khojasteh, S Mohaghegh Dental Clinics 66 (3), 385-398</p>	3	2022
<p>Prefabrication technique by preserving a muscular pedicle from masseter muscle as an in vivo bioreactor for reconstruction of mandibular critical-sized bone defects in canine ... H Nokhbatolfoghahaei, F Bastami, S Farzad-Mohajeri, M Rezaei Rad, ... Journal of Biomedical Materials Research Part B: Applied Biomaterials 110 (7 ...</p>	3	2022
<p>Effect of mesenchymal stem cells with platelet-rich plasma carriers on bone formation after rapid maxillary expansion: An Animal Study A Ebadifar, L Eslamian, SR Motamedian, MR Badiee, S Mohaghegh, ... Orthodontics & craniofacial research 25 (2), 151-158</p>	1	2022
<p>Surface Coating of Polyurethane Films with Gelatin, Aspirin and Heparin to Increase the Hemocompatibility of Artificial Vascular Grafts S Hosseinzadeh, F Shams, R Fattahi, G Nuoroozi, N Salehi-Nik, ... Advanced Pharmaceutical Bulletin 13 (1), 123-133</p>		2022
<p>A smart magnetic hydrogel containing exosome promotes osteogenic commitment of human adipose-derived mesenchymal stem cells F Sadeghian-Nodoushan, H Nikukar, M Soleimani, A Jalali-Jahromi, ... Iranian Journal of Basic Medical Sciences 25 (9), 1123</p>	1	2022
<p>Safety of intraparenchymal injection of allogenic placenta mesenchymal stem cells derived exosome in patients undergoing decompressive craniectomy following malignant middle ...</p>	5	2022

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L Dehghani, A Khojasteh, M Soleimani, S Oraee-Yazdani, SH Keshel, ... International Journal of Preventive Medicine 13		
Reconstruction of bilateral ramus-condyle unit defect using custom titanium prosthesis with preservation of both condyles H Farajpour, F Bastami, M Bohlouli, A Khojasteh Journal of the Mechanical Behavior of Biomedical Materials 124, 104765	3	2021
Effects of in vitro low oxygen tension preconditioning of buccal fat pad stem cells on in Vivo articular cartilage tissue repair FD Nazhvani, LM Amirabad, A Azari, H Namazi, S Hosseinzadeh, ... Life Sciences 280, 119728	3	2021
Fabrication and characterization of cobalt ferrite magnetic hydrogel combined with static magnetic field as a potential bio-composite for bone tissue engineering S Farzaneh, S Hosseinzadeh, R Samanipour, S Hatamie, J Ranjbari, ... Journal of Drug Delivery Science and Technology 64, 102525	20	2021
Country quarantine during COVID-19: critical or not? N Samieefar, RY Boroujeni, M Jamee, M Lotfi, MR Golabchi, A Afshar, ... Disaster medicine and public health preparedness 15 (4), e24-e25	16	2021
Modulated cementogenic genes upregulation in human buccal fat pad-derived stem cells by strontium-ranelate F Shekarchi, MR Rad, B MalekAfzali, S Hosseinpour, A Khojasteh Gene Reports 23, 101056	2	2021
Buccal Fat Pad-Stromal Vascular Fraction as a New Regenerative Source in Treatment of Maxillofacial Bone Defects: A Case Series Study M Bohlouli, F Bastami, N Nadjmi, H Nokhbatolfoghahei, A Khojasteh		2021
Safety intraparenchymal injection of allogenic placenta mesenchymal stem cells derived exosome in patients underwent decompressive craniectomy following malignant middle ... L Dehghani, A Khojasteh, M Soleimani, SO Yazdani Cytotherapy 23 (5), S115		2021
Comparison of osteogenic differentiation potential of induced pluripotent stem cells and buccal fat pad stem cells on 3D-printed HA/β-TCP collagen-coated scaffolds S Hashemi, L Mohammadi Amirabad, S Farzad-Mohajeri, M Rezai Rad, ... Cell and Tissue Research 384, 403-421	10	2021
Various Cell Therapy Approaches for Bone Diseases in the Controlled Clinical Trials: A Systematic Review and Meta-analysis Study M Bouhlouli, N Izadi, A Khojasteh Current Stem Cell Research & Therapy 16 (4), 481-492		2021
Correction to: Stem Cell-Derived Exosomes as Treatment for Stroke: a Systematic Review L Dehghani, SM Hashemi, S Mohammad, Z Alireza, OY Saeed, ...		2021

TITLE	CITED BY	YEAR
Stem Cell Reviews and Reports 17 (2), 439-439		
Stem cell-derived exosomes as treatment for stroke: a systematic review L Dehghani, SM Hashemi, M Saadatnia, A Zali, S Oraee-Yazdani, ... Stem Cell Reviews and Reports 17, 428-438	11	2021
Applications of bacterial cellulose as a natural polymer in tissue engineering M Bouhlouli, M Pourhadi, F Karami, Z Talebi, J Ranjbari, A Khojasteh ASAIO Journal 67 (7), 709-720	11	2021
Study of mesenchymal stem cells derived-exosomes in neurorestorative ability after ischemic stroke. L Dehghani, M Soleimani, A Heirani, A Khojasteh Pravara Medical Review 13 (1)		2021
Effects of platelet-rich fibrin/collagen membrane on sciatic nerve regeneration P Vares, MM Dehghan, F Bastami, E Biazar, N Shamloo, SH Keshel, ... Journal of Craniofacial Surgery 32 (2), 794-798	3	2021
Osteogenic differentiation of adipose-derived mesenchymal stem cells using 3D-Printed PDLLA/β-TCP nanocomposite scaffolds MR Rad, F Fahimipour, E Dashtimoghadam, H Nokhbatolfoghahaei, ... Bioprinting 21, e00117	4	2021
Cartilage regeneration with dual-drug-releasing injectable hydrogel/microparticle system: In vitro and in vivo study Z Naghizadeh, A Karkhaneh, H Nokhbatolfoghahaei, S Farzad-Mohajeri, ... Journal of Cellular Physiology 236 (3), 2194-2204	11	2021
Optimization of Nanoclay/Polyacrylonitrile Scaffold Using Response Surface Method for Bone Differentiation of Human Mesenchymal Stem Cells E Esmaeili, Z Malaie-Balasi, M Kabiri, A Khojasteh, ... ASAIO Journal 67 (10), 1176-1185	1	2021
Investigation of cell-free poly lactic acid/nanoclay scaffolds prepared via thermally induced phase separation technique containing hydroxyapatite nanocarriers of ... M Salehi, F Bastami, M Rezai Rad, H Nokhbatolfoghahaei, Z Paknejad, ... Polymers for Advanced Technologies 32 (2), 670-680	12	2021
Fabrication and optimization of bioactive cylindrical scaffold prepared by electrospinning for vascular tissue engineering S Hosseinzadeh, Z Zarei-Behjani, M Bohlouli, A Khojasteh, N Ghasemi, ... Iranian Polymer Journal, 1-15	6	2021
Future trends in alveolar cleft osteoplasty A Khojasteh, N Nadjmi Integrated procedures in facial cosmetic surgery, 525-533	1	2021
Implant-Assisted Orthognathic Surgery A Khojasteh, F Bastami, M Alikhasi		2021

TITLE	CITED BY	YEAR
Integrated Procedures in Facial Cosmetic Surgery, 687-702		
Orthognathic Surgery-First: The Possible Solutions for Severe Jaw Discrepancies F Bastami, S Hemmatpour, A Khojasteh Integrated Procedures in Facial Cosmetic Surgery, 767-783		2021
Fabrication of decellularized engineered extracellular matrix through bioreactor-based environment for bone tissue engineering H Nokhbatolfoghahaei, Z Paknejad, M Bohlouli, M Rezai Rad, ... ACS omega 5 (49), 31943-31956	9	2020
Computational modeling of media flow through perfusion-based bioreactors for bone tissue engineering H Nokhbatolfoghahaei, M Bohlouli, K Adavi, Z Paknejad, M Rezai Rad, ... Proceedings of the Institution of Mechanical Engineers, Part H: Journal of ...	11	2020
Bone tissue engineering gelatin–hydroxyapatite/graphene oxide scaffolds with the ability to release vitamin D: Fabrication, characterization, and in vitro study R Mahdavi, G Belgheisi, M Haghbin-Nazarpak, M Omidi, A Khojasteh, ... Journal of Materials Science: Materials in Medicine 31, 1-14	34	2020
MicroRNA-218 competes with differentiation media in the induction of osteogenic differentiation of mesenchymal stem cell by regulating β-catenin inhibitors Z Karimi, E Seyedjafari, A Khojasteh, SM Hashemi, B Kazemi, ... Molecular Biology Reports 47 (11), 8451-8463	7	2020
The promise of regenerative medicine in the treatment of urogenital disorders SH Keshel, A Rahimi, Z Hancox, M Ebrahimi, A Khojasteh, F Sefat Journal of Biomedical Materials Research Part A 108 (8), 1747-1759	5	2020
Bioreactor cultivation condition for engineered bone tissue: effect of various bioreactor designs on extra cellular matrix synthesis H Nokhbatolfoghahaei, M Bohlouli, Z Paknejad, M R. Rad, L M. Amirabad, ... Journal of Biomedical Materials Research Part A 108 (8), 1662-1672	12	2020
Wound healing improvement by curcumin-loaded electrospun nanofibers and BFP-MSCs as a bioactive dressing A Golchin, S Hosseinzadeh, A Jouybar, M Staji, M Soleimani, ... Polymers for Advanced Technologies 31 (7), 1519-1531	31	2020
Triage and Prioritize Procedures in Oral and Maxillofacial Surgery during COVID-19 Pandemic and a Review of Literature MD Baruoj, A Khojasteh Journal of " Regeneration, Reconstruction & Restoration"(Triple R) 5, e8-e8		2020
Polyvinyl alcohol modified polyvinylidene fluoride-graphene oxide scaffold promotes osteogenic differentiation potential of human induced pluripotent stem cells E Azadian, B Arjmand, A Ardeshiryajimi, S Hosseinzadeh, M Omidi, ... Journal of Cellular Biochemistry 121 (5-6), 3185-3196	28	2020

TITLE	CITED BY	YEAR
<p>Effect of Vitamin K2 as A Stimulants of Bone Regeneration in Osteoporosis Therapy M Bohlouli, H Nokhbatolfoghahaei, AA Rasouli-Ghahroudi, A Khojasteh Journal of" Regeneration, Reconstruction & Restoration"(Triple R) 5, e5-e5</p>		2020
<p>Triage and Prioritize Procedures in Oral and Maxillofacial Surgery during COVID-19 Pandemic and a Review of Literature A KHOJASTEH REGENERATION RECONSTRUCTION AND RESTORATION 5, 0-0</p>		2020
<p>Journal of Craniomaxillofacial Research A Khojasteh, S Azizi</p>		2020
<p>Inferior alveolar nerve repositioning with simultaneous iliac bone autogenous graft for treatment of atrophic posterior mandibular ridge A Khojasteh, S Azizi Journal of Craniomaxillofacial Research, 222-227</p>		2020
<p>Effect of Ultrasound Stimulation on the Chondrogenic Activity of MSCs on a Hybrid Hydrogel Scaffold Z Naghizadeh, A Karkhaneh, A Khojasteh Eco-friendly and Smart Polymer Systems 13, 485-487</p>		2020
<p>The effects of dental pulp stem cell conditioned media on the proliferation of peripheral blood mononuclear cells N Hossein-Khannazer, SM Hashemi, S Namaki, M Sattari, A Khojasteh Immunoregulation 2 (2), 69-74</p>	4	2020
<p>Animal Models in Dental Research H Nokhbatolfoghahaei, Z Paknejad, M Bohlouli, M Rezai Rad, ... Applications of Biomedical Engineering in Dentistry, 377-442</p>		2020
<p>Challenges in the rehabilitation handling of large and localized oral and maxillofacial defects A Khojasteh, S Hosseinpour Applications of biomedical engineering in dentistry, 239-262</p>	3	2020
<p>Association of the P561T and C422F polymorphisms of the growth hormone receptor gene with facial dimensions. K Dalaie, M Behnaz, S Banihashem, SR Motamedian, VR Yassae, ... Journal of Oral Research 8 (6), 499-504</p>	2	2019
<p><i>In vitro</i> osteogenic differentiation of stem cells with different sources on composite scaffold containing natural bioceramic and polycaprolactone FS Hosseini, F Soleimanifar, A Ardeshirylajimi, S Vakilian, ... Artificial cells, nanomedicine, and biotechnology 47 (1), 300-307</p>	31	2019
<p>Pedicle segmental rotation techniques for posterior mandible augmentation: a preliminary study A Khojasteh, H Safiaghdam, H Farajpour</p>	1	2019

TITLE	CITED BY	YEAR
International journal of oral and maxillofacial surgery 48 (12), 1584-1593		
Role of mesenchymal stem cells derived exosomes therapy in neuronal remodeling after ischemic stroke. L Dehghani, A Khojasteh, M Oustad, M Soleimani Minerva Medica	2	2019
Biological behavior of the curcumin incorporated chitosan/poly (vinyl alcohol) nanofibers for biomedical applications A Golchin, S Hosseinzadeh, M Staji, M Soleimani, A Ardehshirylajimi, ... Journal of cellular biochemistry 120 (9), 15410-15421	40	2019
Improved bone regeneration through amniotic membrane loaded with buccal fat pad-derived MSCs as an adjuvant in maxillomandibular reconstruction F Akhlaghi, N Hesami, MR Rad, P Nazeman, F Fahimipour, A Khojasteh Journal of Cranio-Maxillofacial Surgery 47 (8), 1266-1273	21	2019
Egg shell-derived calcium phosphate/carbon dot nanofibrous scaffolds for bone tissue engineering: Fabrication and characterization S Shafiei, M Omid, F Nasehi, H Golzar, D Mohammadrezaei, MR Rad, ... Materials Science and Engineering: C 100, 564-575	46	2019
Poly (3-hydroxybutyrate-co-3-hydroxyvalerate) improved osteogenic differentiation of the human induced pluripotent stem cells while considered as an artificial extracellular matrix FS Hosseini, F Soleimanifar, A Aidun, SE Enderami, E Saburi, ... Journal of cellular physiology 234 (7), 11537-11544	32	2019
Baghdadite nanoparticle-coated poly L-lactic acid (PLLA) ceramics scaffold improved osteogenic differentiation of adipose tissue-derived mesenchymal stem cells Z Karimi, E Seyedjafari, FS Mahdavi, SM Hashemi, A Khojasteh, ... Journal of Biomedical Materials Research Part A 107 (6), 1284-1293	32	2019
Immediate implant placement following 1-year treatment with oral versus intravenous bisphosphonates: a histomorphometric canine study on peri-implant bone A Khojasteh, MM Dehghan, P Nazeman Clinical Oral Investigations 23, 1803-1809	8	2019
Buccal fat pad-derived stem cells with anorganic bovine bone mineral scaffold for augmentation of atrophic posterior mandible: An exploratory prospective clinical study A Khojasteh, S Hosseinpour, M Rezai Rad, M Alikhasi, HH Zadeh Clinical implant dentistry and related research 21 (2), 292-300	24	2019
Promoting osteogenic differentiation of human-induced pluripotent stem cells by releasing Wnt/β-catenin signaling activator from the nanofibers FS Hosseini, F Soleimanifar, A Khojasteh, A Ardehshirylajimi Journal of cellular biochemistry 120 (4), 6339-6346	17	2019
Reconstruction of a mandibular defect with Toronto bridge following tumor resection and bone graft: a case report	2	2019

TITLE	CITED BY	YEAR
H Siadat, A Khojasteh, E Beyabanaki Frontiers in Dentistry 16 (2), 153		
Determining the internal structure of a bone M Ahmadi, A Khojasteh, M Esmaeelinejad, SF Aghdashi US Patent 10,195,007		2019
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