

Curriculum Vitae

Nader Tanideh, *VMD, MPH, PHD Professor of Veterinary Surgery*

*Department of Pharmacology and Stem Cells Technology Research Center, Shiraz
University of Medical Sciences, Shiraz, Iran.*

+98 711 2307591, +989177160017, P. O. Box: 7134845794,

tanidehn@sums.ac.ir, tanidehn@gmail.com

**PerciaVista R&D Co., Shiraz, Booshehr 7514633196,
IRAN**



Shiraz University of Medical Sciences
Scientometrics System



Nader Tanideh
Professor of Pharmacology
Department of Pharmacology, School of Medicine
Stem Cells Technology Research Center
Stem Cells Research Institute
Shiraz University of Medical Sciences

23
H-Index



2002 2022

[Scopus](#) [Google Scholar](#) [ResearcherID](#) [ORCID](#) [ResearchGate](#) [CV](#)

[Overview](#) [Papers](#) [Research Proposals](#) [International](#) [Co-Authors](#)

Publications Overview Scopus

Last Updated: 2023-05-22
Profile Views: 2557

208 Papers	1861 Citations	30 G-Index	29 First-Author Papers	29 Corresponding-Author Papers
45 International Papers	8.94 Citations per Papers for all Years			





Table of Contents

URLs	3
Education	3
Skills	4
Working Experiences	4
Teaching.....	5
Teaching Experiences	5
Teaching Subjects	5
Funds.....	5
Membership	6
Membership (Research Centers).....	6
Membership (Journals)	6
Honors and Awards.....	8
Publications.....	8
Books	9
Papers.....	10
2022.....	10
2021.....	17
2020.....	20
2019.....	24
2018.....	27
2017.....	30
2016.....	32
2015.....	35
2014.....	39
2013.....	42
2012.....	44
2011.....	46
2010.....	48
2009.....	48
2008.....	49
2007.....	50
2006.....	52
2005.....	53
2004.....	54
2003.....	55
2002.....	56
2001.....	56
1995.....	56
Presentations and Abstracts	57
Thesis Supervisor and Advisor	65
Thesis supervision.....	65
International Collaborations.....	69
International Collaborations Co-Authors:.....	70
Research Projects	73

URLs

<https://sctrc.sums.ac.ir/page-sctrcEN/en/404/form/pId64734>

https://isid.research.ac.ir/Nader_Tanideh

<https://www.scopus.com/authid/detail.uri?authorId=6507648665>

<https://scholar.google.com/citations?user=Pfw0b4AAAAJ&hl=en>

<https://orcid.org/0000-0001-9282-1778>

<https://www.researchgate.net/profile/Nader-Tanideh>

<https://loop.frontiersin.org/people/1236217/network>

<https://med.sums.ac.ir/page-Rightpharmacology/fa/333/form/pId48300>

<https://www.linkedin.com/in/nader-tanideh-03b42549/?originalSubdomain=ir>

Education

2005-2010 PhD (Veterinary Surgery) Shiraz University, Iran

Evaluation of invented biogluue in autologous transplantation of medical femoral condyle's articular cartilage in animal model (Rabbit)

2003-2003 SABBATICAL (Experimental medicine) University of British Columbia, Canada

Impact of Autologous Bone Marrow Derived Stem Cell Transplantation on Left Ventricular Function in a Porcine Model of Heart Failure

1995-1998 MPH (Master of Public Health) Shiraz Medical Sciences University, Iran

1985-1991 DVM (Doctor of Veterinary Medicine) Shiraz University, Iran

Skills

Animal Modeling in Biomedical Research

Stem cell culture ▪Tissue Engineering ▪Regenerative Medicine ▪Public Health

Article and proposal writing

Working Experiences

2010-current: Manager of Stem Cells Technology Research Center

2012-current: counsellor of President in Shiraz University of Medical Sciences about laboratory animals

2009-2011: Head of department of technician veterinary of Kavar scientific-practical University and vice-chairman in finance of University

1996-2012: Dean of Laboratory Animals Research Center, Shiraz University of Medical Sciences, Shiraz, Iran

2010-2012: Served in administrative and supervisory positions in building animal laboratory infrastructure and research capacity.

2012-2022: Provide fiscal and personnel management for the Pharmacology Department and Stem Cells Technology Research Center

1991-94 Vice-President School of Marine Sciences, Chabahar, Iran

1. Managed the administration of courses and education programs
2. Served on the marine committee to design and implement marine science courses at the Ministry of Science, Research and Technology, Iran
3. Provided leadership in introducing advanced marine simulation technology to the School
4. Coordinated, administered, and developed the Diseases of Aquatic Organisms center at Chabahar University with the cooperation of the School of Veterinary Medicine of Tehran University.

Teaching

Teaching Experiences

2011-current: lecturer on the Animal Model in ATLS (advanced trauma life support)

1996-current: Served as supervisor and consultant of student thesis (medical, dental, veterinary, pharmacy, and basic sciences in PhD and MS)

1991-current: lecturer in Pharmacology, Biology, Basic Science of Laboratory Animals as modeling in biomedical researches, First Aid and Epidemiology.

Teaching Subjects

General pharmacology

Principles of Laboratory Animal Science

Public health and basic sciences

Lecturer of laboratory animal's sciences in the national workshop, in Shiraz University of Medical Sciences
Lecturer of laboratory animal's sciences in workshop, Fasa University of Medical Sciences

Medical Sciences Lecturer of laboratory animal's sciences in workshop, Yazd University of Medical Sciences

Lecturer of laboratory animal's sciences in workshop, Jahrom Medical School and Jahrom Medical School

Experimental Laparoscopy, Experimental Surgery, and Tissue Processing.

Introduction to the stem cells

Funds

Tehran, Iran, 2010 (700.000.000 Rials). Iran National Science Foundation

Tehran, Iran, 2010 (300.000.000 Rials). National Institute for Medical Development

Shiraz, Iran, 2010-current (2.000.000.000 Rials). •Shiraz University of Medical Sciences

Membership

Membership (Research Centers)

Stem Cells Technology Research Center, Shiraz University of Medical Sciences, Shiraz, Iran

Burn Research Center, Shiraz University of Medical Sciences, Shiraz, Iran

Colorectal Research Center, Shiraz University of Medical Sciences, Shiraz, Iran

Laparoscopic Research Center, Shiraz University of Medical Sciences, Shiraz, Iran

Fetal Surgery Group, Shiraz University of Medical Sciences, Shiraz, Iran

Advanced Trauma Life Support (ATLS) group

Bone and Joint Diseases Research Center, Shiraz University of Medical Sciences, Shiraz, Iran

Member of board in PerciaVista R&D Co., Shiraz and Booshehr 7514633196, Iran

Membership (Journals)

Editorial Board in Frontiers in Medicine

[Frontiers of Medicine](#)

ISSN/ISBN: [2095-0217](#), [2095-0225](#) 10%

General

Medicine

[Springer](#) 9.927 Q1 14.10 Q1 48 ISI, [Scopus](#), [PubMed](#)

<https://www.frontiersin.org/research-topics/19865/stem-cell-derived-exosome-therapy-of-microbial-diseases-from-bench-to-bed#overview>

<https://www.frontiersin.org/research-topics/19865/stem-cell-derived-exosome-therapy-of-microbial-diseases-from-bench-to-bed#articles>

<https://www.frontiersin.org/articles/10.3389/fmicb.2021.842773/full>

Reviewer in Iranian Journal of Orthopaedic Surgery

[Journal of Orthopaedic Surgery](#)

ISSN/ISBN: [1022-5536](#), [2309-4990](#)

Surgery [ProQuest](#) 1.482 Q4 2.00 Q3 44 ISI, [Scopus](#), [PubMed](#), [Embase](#)

Reviewer in Iranian Journal of Medical Sciences

[Iranian Journal of Medical Sciences](#) General ProQuest, 0.000 3.40 **Q1** 31 [ESCI](#)
Medicine Other (ISI), Scopus, PubMed, Embase, DOAJ
ISSN/ISBN: 0253-0716, 1735-3688

Reviewer in SEMJ (Shiraz E Medical Journal)

[Shiraz E Medical Journal](#) General Other 1.00 **Q3** 12 Scopus, Embase J
Medicine
ISSN/ISBN: 1735-1391

Reviewer in Biological Trace Element Research

[Biological Trace Element Research](#) General
Medicine
Inorganic Springer, ProQuest 4.081 **Q2** 6.10 **Q2** 88 ISI, Scopus, PubMed, Embase
Chemistry
ISSN/ISBN: 0163-4984, 1559-0720
+ 3 more
...

Reviewer in artificial organ

[Artificial Organs](#) General
Medicine Wiley, ProQuest 2.663 **Q3** 4.10 **Q2** 79 ISI, Scopus, PubMed, Embase
Biomedical
ISSN/ISBN: 0160-564X, 1525-1594
Engineering

Editorial Board in Journal of Advanced Biomedical Sciences (JABS) Fasa University of Medical Sciences <https://journal.fums.ac.ir/page/13/Editorial-Board>

Indexed by SID, DOAJ, American Chemical Society, Google Scholar, ISC, Academic Search Engine

Honors and Awards

- 1) Top-Cited Scientists in Elsevier BV Citation Metrics Published: 3 November 2022.V5
<https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/5>,
DOI:10.17632/btchxktzyw
- 2) First Rank as one of the best Researchers in Medical School, Shiraz University of Medical Sciences, Shiraz, Iran, 2021.
- 3) First Rank as one of the best Educational Faculty Member, Shiraz University of Medical Sciences, Shiraz, Iran, 2020.
- 4) Gold Medal for Sustain-Release Drug Delivery Pad for Treatment of Reproductive Tract Infections and Applicator Thereof at The Annual Edition of The international invention innovation competition in Canada iCAN 2022
- 5) Patent certificate for invention of Fully automatic burn device in modeling laboratory animal for biomedical research, Iran, 2012
- 6) Patent certificate for invention of environmentally friendly designed standard food pellet as controller of wild rodents' population, 2016
- 7) Superior student in Veterinary Surgery. Shiraz University, Iran 2010

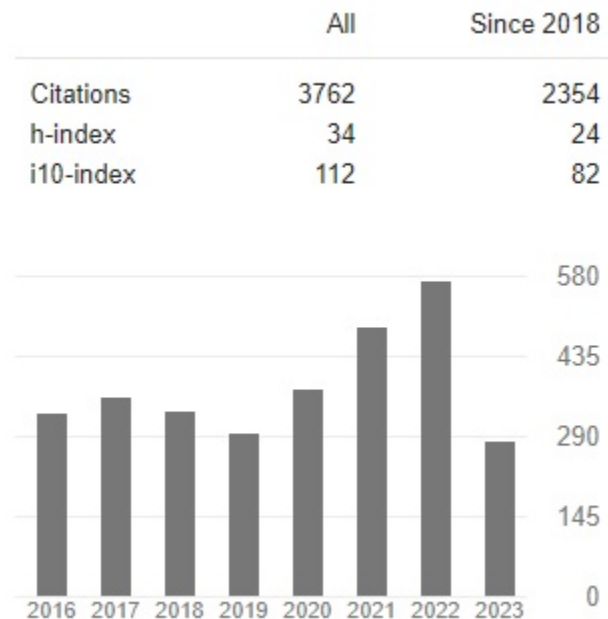
Publications

Articles: 265

Scholar Google: H index: 33 (Total papers: 350) (citation: 3429)

Research Gate: H index:28 (Total papers: 306) (citation: 2676)

Scopus: H index: 23: (Total papers: 196) (citation: 1658)



Books

- 1) Anaga Naira, SaraNadine, SamadAhadian, JoãoManoc, NaderTanideh, Finosh G. Thankame (2022). Chapter 23 - Translational tissue engineering. Current Status and Challenges Pages 557-573
- 2) Najmeh Oliyaei, Nader Tanideh and Seyedeh Zahra Nasirifar (2022). Essential Oils - Advances in Extractions and Biological Applications. Application of Essential Oils in the Treatment of Inflammatory Bowel Disease. Edited by Mozaniel Santana de Oliveira and Eloisa Helena de Aguiar Andrade
- 3) Samira S Abolmaali, Vahid Alimardani, Ghazal Farahavar, Haniyeh Najafi, Mina Shafiee, Nader Tanideh, Ali M Tamaddon, Samad Ahadian (2022). Emerging Nanomaterials and Nano-Based Drug Delivery Approaches to Combat Antimicrobial Resistance.

Papers

2023

1. Rano Zhankina, Alireza Afshar, Zohreh Farrar, Arezoo Khoradmehr, Mandana Baghban, Mahmud Suleiman, Mohammad Reza Dorvash, Neda Baghban, Farhad Rahmanifar, **Nader Tanideh**, Omid Koochi Hosseinabadi, Ali Arabi Monfared, Shahrokh Zare, Zahra Khodabandeh, Mojtaba Farjam, Iraj Nabipour, Reza Shirazi, Ulanbek Zhanbyrbekuly, Amin Tamadon (2023). Restoration of spermatogenesis in azoospermic mice by bone marrow mesenchymal stromal/stem cells conditioned medium. Research Square. DOI: 10.21203/rs.3.rs-16924. **In press.**
2. Alireza Sharifi, Tahereh Talaei-Khozani, **Nader Tanideh**, Hossein Khaje Zadeh, Meysam Haghghat, Sheila Shahsavari Pour, Saeid Tavanafar (2023). Do low-level laser therapy and platelet-rich plasma affect bone calcium content and mechanical properties at tooth extraction sites? An experimental study in the rat. DOI:10.21203/rs.3.rs-1463125/v1. **In press.**
3. Fariborz Nowzari, Farhad Rahmanifar, **Nader Tanideh**, Mohammad Reza Dorvash, Arezoo Khoradmehr, Neda Baghban, Amin Tamadon (2023). Dietary cottonseed consumption induced subfertility in male and female rats: a potent eco-friendly rodenticide compound. Research Square. DOI:10.21203/rs.3.rs-538459/v1. **In press**
4. Pardis Abolghasemi, **Nader Tanideh**, Masoud Alirezaee, Benyamin Khatamsaz (2023). Induced Knee Osteoarthritis: Preventive Effects of Wharton-jelly Mesenchymal Stem Cell Conditioned Medium, Captopril and Losartan in Male Rats. <https://doi.org/10.21203/rs.3.rs-2492786/v1>. **In press**
5. Hori Ghaneialvar, Airat Kayumov, Elham Aboualigalehdari, Iraj Pakzad, **Nader Tanideh**, Naser Abbasi, Mohammad Hossein Haddadi (2023). Docosaheptaenoic acid-loaded chitosan/alginate membrane reduces biofilm formation by *P. aeruginosa* and promotes

MSC-mediated burn wound healing. *Journal of Biomaterials Applications*. Volume37. Issue8. Pages1458-1469

6. Seyed Hossein Asadi-Yousefabad, Sajad Daneshi, Majid Pourentezari, **Nader Tanideh**, Mohammad Zamani Rarani, Hengameh Dortaj, Mojtaba Salari, Zeinolabedin Sharifian Dastjerdi (2023). Comparison of Sodium Lauryl Ether Sulfate and Sodium Dodecyl Sulfate in the Intestinal Decellularization of Rats Using a Histological Method and Confocal Raman Microscopy. *Journal of Kerman University of Medical Sciences*. Volume30. Issue2. Pages86-91
7. Nahal Shayegan, Sirous Haghypour, **Nader Tanideh**, Ali Moazzam, Somayeh Mojtavavi, Mohammad Ali Faramarzi, Cambyz Irajie, Sara Parizad, Shirin Ansari, Bagher Larijani, Samanehsadat Hosseini, Aida Irajie, Mohammad Mahdavi (2023). Synthesis, in vitro α -glucosidase inhibitory activities, and molecular dynamic simulations of novel 4-hydroxyquinolinone-hydrazones as potential antidiabetic agents. *Scientific Reports*. Volume13. Issue1. Pages6304
8. Afshin Zare, Safoura Izanloo, Sajed Khaledi, Mussin Nadiar Maratovich, Asset Askerovich Kaliyev, Nurgul Abdullayevna Abenova, Farhad Rahmanifar, Mahdi Mahdipour, Shabnam Bakhshalizadeh, Reza Shirazi, **Nader Tanideh**, Amin Tamadon (2023). A Bibliometric and In Silico-Based Analysis of Anti-Lung Cancer Compounds from Sea Cucumber. *Marine Drugs*. Volume21. Issue5. Pages283
9. **Nader Tanideh**, Fatemeh Daneshmand, Marzieh Karimimanesh, Javad Mottaghipisheh, Farhad Koohepyma, Omid Koochi-Hosseiniabadi, Romina Tanideh, Cambyz Irajie, Aida Irajie (2023). Hydroalcoholic extract of *Glycyrrhiza glabra* root combined with *Linum usitatissimum* oil as an alternative for hormone replacement therapy in ovariectomized rats. *Heliyon*. Volume9. Issue5. e15557
10. Omid Koochi, Reza Shahriarirad, Amirhossein Erfani, Fatemeh Nekouei, Sarvin Seifbehzad, Alireza Ebrahimi, **Nader Tanideh**, Masoud Hosseinzadeh, Elham Nadimi, Soheil Ashkani-Esfahani (2023). Evaluation of oral and topical bovine colostrum compared to mesalamine

in the treatment of animal model of acetic acid-induced ulcerative colitis. *Annals of Gastroenterology*. Volume36. Issue3. Pages300

- 11.Seyed Ali Malekhosseini, Behzad Alizadeh, Ahmad Hosseinzadeh, Reza Shahriarirad, Reyhaneh Naseri, Kouroshe Kazemi, Alireza Shamsaeefar, **Nader Tanideh** (2023). Comparison of the preventive effect of colchicine versus diphenhydramine, prednisolone, and a combination therapy on intraperitoneal adhesion bands: an experimental study in rats. *BMC surgery*. Volume23. Issue1. Pages1-7
- 12.Fariborz Nowzari, Masoud Zare, **Nader Tanideh**, Abdolhamid Meimandi-Parizi, Shahin Kavousi, Seyed Mojtaba Sanein, Shahrokh Zare, Omid Koochi-Hosseinabadi, Parvin Ghaemmaghami g, Amirreza Dehghanian, Sajad Daneshi, Negar Azarpira, Arvin Aliabadi, Kiana Samimid, Cambyz Irajie, Aida Irajji (2023). Comparing the healing properties of intra-articular injection of human dental pulp stem cells and cell-free-secretome on induced knee osteoarthritis in male rats. *Tissue and Cell*. Volume82. Pages102055
- 13.Zahra Salehpoor, Bahia Namavar Jahromi, **Nader Tanideh**, Javad Nemati, Mojgan Akbarzade-Jahromi, Maryam Koushkie Jahromi (2023). High Intensity Interval Training is Superior to Moderate Intensity Continuous Training in Enhancing the Anti-inflammatory and Apoptotic Effect of Pentoxifylline in the Rat ...*Journal of Reproductive Immunology*. Pages103832
- 14.Omid Alavi, Aliakbar Alizadeh, Farzaneh Dehghani, Hamed Alipour, **Nader Tanideh** (2023). Anti-inflammatory effects of umbilical cord mesenchymal stem cell and Autologous conditioned serum on oligodendrocyte, astrocyte, and microglial specific gene in cuprizone. *Current Stem Cell Research & Therapy*. DOI: 10.2174/1574888x18666230228102731
- 15.Alireza Sharifi, Tahereh Talaei-Khozani, **Nader Tanideh**, Hossein Khaje Zadeh, Meysam Haghghat, Sheila Shahsavari-Pour, Saeid Tavanafard (2023). Evaluating the Effects of Low-level Laser Therapy and Platelet-rich Plasma on Bone Calcium Content and

Mechanical Properties at Tooth Extraction Sites: An Animal Study. Shiraz E-Medical Journal. Volume 24. Issue 3. e130303. DOI: <https://doi.org/10.5812/semj-130303>

16. Najmeh Oliyaei, **Nader Tanideh**, Marzieh Moosavi-Nasab, Amir Reza Dehghanian, Aida Iraj (2023). Development and characterization of a fucoidan-based nanoemulsion using Nigella sativa oil for improvement of anti-obesity activity of fucoxanthin in an obese rat model. International Journal of Biological Macromolecules. 2;123867. doi: 10.1016/j.ijbiomac.2023.123867. Online ahead of print

2022

17. **Nader Tanideh**, Afsoon Bordbar, Hossein Bordbar, Mohammad Saleh Khaghaninejad, Sajad Daneshi, Shima Torabi Ardekani, Aida Iraj, Shahrokh Zare, Zahra Khodabandeh, Najmeh Sarafraz, Romina Tanideh, Moein Zarei (2022). Evaluation of the Bone Formation Potential of Collagen/ β -TCP/Ginger Extract Scaffold Loaded with Mesenchymal Stem Cells in Rat Animal model: A Stereological Study. Journal of Maxillofacial and Oral Surgery. p1-12
18. Nima Farshidfar, **Nader Tanideh**, Zahra Emami, Fatemeh Sari Aslani, Najmeh Sarafraz, Zahra Khodabandeh, Shahrokh Zare, Gholamreza Farshidfar, Sara Nikoofal-Sahlabadi, Lobat Tayebi, Moein Zarei (2022). Incorporation of Curcumin into Collagen-Multiwalled Carbon Nanotubes Nanocomposite Scaffold: An in vitro and in vivo Study. Journal of Materials Research and Technology. Volume 21, November–December 2022, Pages 4558-4576
19. Najmeh Oliyaei, Marzieh Moosavi-Nasab, **Nader Tanideh** (2022). Preparation of Fucoxanthin Nanoemulsion Stabilized by Natural Emulsifiers: Fucoidan, Sodium Caseinate and Gum Arabic. Molecules. 27(19), 6713; <https://doi.org/10.3390/molecules27196713>

20. Mahintaj Dara, Mahsa Saffar, Mehdi Dianatpour, **Nader Tanideh**, Negar Azarpira, Mahdieh Talebzadeh (2022). Variants of Coronavirus and Cardiovascular Diseases. *Frontiers in Medical Case Reports*. 3(6): 1-11
21. Hamed Alipour, Aliakbar Alizadeh, Negar Azarpira, Ahmad Saudi, Omid Alavi, **Nader Tanideh**, Farzaneh Dehghani (2022). Incorporating fingolimod through poly (lactic-co-glycolic acid) nanoparticles in electrospun polyurethane/polycaprolactone/gelatin scaffold: An in vitro study for nerve tissue engineering. *Polymers for Advanced Technologies*. Volume33, Issue8. Pages: 2589-2600
22. Faezeh Ghaderi, Elham Ebrahimi, Fatemeh Sari Aslani, Omid Koochi-Hosseiniabadi, Farhad Koochpeyma, Cambyz Irajie, **Nader Tanideh**, Aida Irajie (2022). The effect of hydroalcoholic extract of *Psidium guajava* L. on experimentally induced oral mucosal wound in rat. *Journal BMC complementary medicine and therapies*. Volume22 Issue1 Pages1-15
23. **Nader Tanideh**, Zahra Zareian, Reza Hosseinpour, Romina Tanideh, Farhad Koochpeyma, Omid Koochi-Hosseiniabadi, Golsa Shekarkhar, Cambyz Irajie, Maryam Mojahed Taghi, Mohammad Javad Yavari Barhaghtalab, Aida Irajie (2022). Investigating the Effect of Hydroalcoholic Extract of Licorice Root to Prevent Ovariectomy-Mediated Complications. Volume 2022. Article ID 7879432. Pages1-12.
24. N Jafari, MS Habashi, A Hashemi, R Shirazi, **N Tanideh**, A Tamadon (2022). Application of bioactive glasses in various dental fields. *Biomaterials Research*. Volume26. Issue1. Pages1-15
25. Zahra Khodabandeh, Leila Rezaeian, Mohammad Amin Edalatmanesh, Asghar Mogheiseh, **Nader Tanideh**, Mehdi Dianatpour, Shahrokh Zare, Hossein Bordbar, Neda Baghban, Amin Tamadon (2022). Stereological evaluation of liver of rabbit fetuses after transplantation of human Wharton's jelly-derived mesenchymal stromal/stem cells. *Int J Organ Transplant Med (IJOTM)*. Volume13. Issue1. Pages15-24

26. Zahra Khodabandeh, **Nader Tanideh**^{cor}, Fatemeh Sari Aslani, Iman Jamhiri, Shahrokh Zare, Narges Alizadeh, Anahid Safari, Nima Farshidfar, Mahintaj Dara, Moein Zarei (2022). A comparative in vitro and in vivo study on bone tissue engineering potential of the collagen/nano-hydroxyapatite scaffolds loaded with ginger extract and curcumin. *Materials Today Communications*. Volume 31. Pages 103339
27. Kourosh Kazemi, Ahmad Hosseinzadeh, Reza Shahriarirad, Saman Nikeghbalian, Hooman Kamran, Parisa Hosseinpour, **Nader Tanideh**, Kamran Jamshidi (2022). Comparison of Oral Sirolimus, Prednisolone, and Combination of Both in Experimentally Induced Peritoneal Adhesion. *Journal of Surgical Research*. Volume 276. Pages 168-173
28. Zarrin V, Talaei-Khozani T, Taherizadeh M, **Tanideh N**. The Effect of Sargassum angustifolium Brown Seaweed Extracts on Gut Microbiota in Induced Obese Male Rats. *Biology, Medicine, & Natural Product Chemistry*. 2022;11(1):55-63.
29. Javad Mottaghipisheh, Amir Hossein Doustimotlagh, Cambyz Irajie, **Nader Tanideh**^{cor}, Alireza Barzegar, Aida Irajji (2022). The promising therapeutic and preventive properties of anthocyanidins/anthocyanins on prostate cancer. *Cells*. Volume 11. Issue 7. Pages 1070
30. Moradi S, Fallahi J, **Tanideh N**, Dara M, Aliabadi BE, Nafar S, et al. Genetically modified bone marrow mesenchymal stem cells and dental pulp mesenchymal stem cells by HIF-1 α overexpression, differs in survival and angiogenic effects after in animal model of hind limb ischemia. *Gene Reports*. Volume 25, December 2021, 101187.
31. Reza Shirazi, Amin Tamadon, **Nader Tanideh** (2022). Stem Cell-Derived Exosome Therapy of Microbial Diseases: From Bench to Bed. *Frontiers in Microbiology*. Vol 12 pages 1-12
32. Sara Sadat Nabavizadeh, Tahereh Talaei-Khozani, Moein Zarei, Shahrokh Zare, Omid Koohi Hosseinabadi, **Nader Tanideh**^{cor}, Sajad Daneshi (2022). Attenuation of

osteoarthritis progression through intra-articular injection of a combination of synovial membrane-derived MSCs (SMMSCs), platelet-rich plasma (PRP) and conditioned medium (secretome). *Journal of Orthopaedic Surgery and Research*. Volume17 Issue1 Pages1-12

33. Soheil Ashkani-Esfahani, Ali Noorafshan, Alireza Ebrahimi, Maryam Bahmani-Jahromi, Mohammad-Hossein Imanieh, Sedigheh Ebrahimi, Sahar Hosseini, **Nader Tanideh** (2022). *Salvia Officinalis* Protects Pancreatic Beta-cells Against Streptozotocin-Induced Damage; A Stereological Study. *Jundishapur Journal of Natural Pharmaceutical Products*. Volume17 Issue1 Article number: e109906
34. Marzieh Sohrabi, Mohammad Nazari Montazer, Sara Moghadam Farid, **Nader Tanideh**, Mehdi Dianatpour, Ali Moazzam, Kamiar Zomorodian, Somayeh Yazdanpanah, Mehdi Asadi, Samanesadat Hosseini, Mahmood Biglar, Bagher Larijani, Massoud Amanlou, Maliheh Barazandeh Tehrani, Aida Iraj, Mohammad Mahdavi (2022). Design and synthesis of novel nitrothiazolacetamide conjugated to different thioquinazolinone derivatives as anti-urease agents. *Scientific reports*. Volume12 Issue1 Pages1-14
35. AA Minaeifar, K Ireji, F Rasekh, **N Tanideh**, A Ireji, M Ramezani (2022). Investigation of antioxidant properties and identification of plant species offered under lemon balm name in perfumeries of Yazd and Shiraz cities. *Iranian Journal of Medicinal and Aromatic Plants Research*. Volume37 Issue6 Pages1001-1010
36. Anaga Nair, Sara Nadine, Samad Ahadian, João Mano, **Nader Tanideh**, Finosh G Thankam (2022). Chapter 23 - Translational tissue engineering. *Tissue Engineering*. Pages557-573
37. Daniel Guss, Omid Koohi-Hosseini, Moein Zarei, Bart Lubberts, Christopher W DiGiovanni, **Nader Tanideh** (2022). Conditioned Medium of Mesenchymal Stem Cells Prevents Degenerative Changes in Ankle Osteoarthritis in Rat Models. *Foot & Ankle Orthopaedics*. Volume7 Issue1 Pages 2473011421S00221

38. Mehdi Asadi, Aida Iraj, Maede Sherafati, Mohammad Nazari Montazer, Shirin Ansari, Maryam Mohammadi Khanaposhtani, **Nader Tanideh**, Mehdi Dianatpour, Mahmood Biglar, Bagher Larijani, Alireza Foroumadi, Homa Azizian, Massoud Amanlou, Mohammad Mahdavi (2022). Synthesis and in vitro urease inhibitory activity of 5-nitrofuranyl-thiadiazole linked to different cyclohexyl-2-(phenylamino) acetamides, in silico and kinetic studies. *Bioorganic Chemistry*. Volume 120. Pages 105592, 1-10

2021

39. Alireza Ebrahimi, Hanie Ahmadi, Zahra Pourfraidon Ghasrodashti, **Nader Tanideh**^{cor}, Reza Shahriarirad, Amirhossein Erfani, Keivan Ranjbar, Soheil Ashkani-Esfahani (2021). Therapeutic effects of stem cells in different body systems, a novel method that is yet to gain trust: A comprehensive review. *Bosnian Journal of Basic Medical Sciences*. 21(6):672-701.

40. Mahvash Alizade Naini, Asal Zargari-Samadnejad, Shayan Mehrvarz, Romina Tanideh, Mohammad Ghorbani, Amirreza Dehghanian, Maryam Hasanzarrini, Farnaz Banaee, Omid Koochi-Hosseiniabadi, **Nader Tanideh**, Aida Iraj (2021). Anti-Inflammatory, Antioxidant, and Healing-Promoting Effects of Aloe vera Extract in the Experimental Colitis in Rats. *Journal Evidence-Based Complementary and Alternative Medicine*. Volume 2021 pages: 1-12. Article ID 9945244

41. Alireza Ebrahimi, Hanie Ahmadi, Zahra Pourfraidon Ghasrodashti, **Nader Tanideh**, Reza Shahriarirad, Amirhossein Erfani, Keivan Ranjbar, Soheil Ashkani-Esfahani (2021). Therapeutic effects of stem cells in different body systems, a novel method that is yet to gain trust: A comprehensive review. *Bosnian Journal of Basic Medical Sciences* Volume 21 Issue 6 Pages: 672-700

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13. Healing effect of Licorice extract in acetic acid-induced ulcerative colitis in rat (2012). A Zargari -Samadnejad1, S. Mehrvarz1, S. Mohammadi -Samani, M. Allizadeh Naeini, **N. Tanideh**. Research in Pharmaceutical Sciences .7(5): s837.
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17. Kasharafifard S, Daryanoosh F, Hojati S, **Nader Tanideh**, Mehrabani D, Salesi M, Almasi A (2011) The effect of long term exercise and supplementation with soy milk on the femour

bone density and estrogen hormone before and after removal of the ovaries in rats. 2nd National Special Conference of Sport Physiology. April, Birjand University, Birjand, Iran.

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25. **Nader Tanideh**, Javdani M, Mehrabani D, Motazedian M. H (2011) Identification of intestinal nematodes of rats and mice in Fars province, southern Iran. 3rd east mediterranean 'ICLAS' symposium. Istanbul, Turkey June 13-15
26. **Nader Tanideh**, Dehgani Nazhvani S, Jaberi F. M, Mehrabani D, Rezazadeh S, Pakbaz S, Tamadon A, Nikahval B (2011) The healing effect of Bioglue in experimental rabbit model of femoral condyle articular cartilage defect. 3rd east mediterranean 'ICLAS' symposium. Istanbul, Turkey June 13-15
27. Daryanoosh F, **Nader Tanideh** (2011) The effect of intensive exercise and consuming estrogen supplement on deposition of calcium and bone strength during sixteen weeks in ovariectomy rats. 3rd east mediterranean 'ICLAS' symposium. Istanbul, Turkey June 13-15
28. Daryanoosh F, **Nader Tanideh** (2011) The effect of low-intensive exercise and consuming estrogen supplement on deposition of calcium and bone strength after sixteen weeks in ovariectomy rats. 3rd east mediterranean 'ICLAS' symposium. Istanbul, Turkey June 13-15
29. **Nader Tanideh**, Sadjjadi S. M, Mohammadzadeh T, Mehrabani D (2011) Helminthic infection of laboratory animals in animal house of shiraz university of medical sciences and the potential risks of zoonotic infections for researchers. 3rd east mediterranean 'ICLAS' symposium. Istanbul, Turkey June 13-15
30. Javdani M, Javdani Z, **Nader Tanideh** (2010) Clinical and histological evaluation of ojenol in local anaesthesia and wound healing in rat. 8th Iranian symposium of veterinary surgery, anesthesia and radiology. 23-25 Feb. Faculty of specialized veterinary sciences, Islamic Azad university Tehran-Iran

31. **Nader Tanideh**, D Mehrabani, SM Sadjjadi, T Mohammadzadeh, K Hemyari (2009) The Parasitic infection in laboratory animals and potential risks for researchers. IMED international meeting on emerging diseases and surveillance Vienna, Austria February 13-16.
32. Adnafi M, Asghari Q, Mehrabani D, Motazedian MH, **Nader Tanideh** (2007) Biosystematic of trapped rodents in Fars province Southern Iran. Second conference on Applications of Biosystematics Studies on Rodents of Iran, Ferdowsi Mashahd University, Mashahad, Iran.
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34. Malek Hosseini A, Zeraatian s, Farsad sm, Sharifian m, Sabet B, **Nader Tanideh** (2007) Model: Telescopic bowel anastomosis in the intra abdominal in flammatory environment in animal. The 8th Annual Reseaech Congress of Iranian Medical Sciences Student & The 1st International Student Congress on Medical Research in Shiraz·Iran 23-25 May.
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39. Ababasi MR, **Nader Tanideh**, Foroughizdeh M (2004) Evaluation of acute toxicity of protectamine in different organs of male german-shepherd dog. Poster presentation 10th international congress of toxicology, ICTX, 11-15 July Tampere, Finland.
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41. Shakery S, Massoudi, P, Aminsharifi A, **Nader Tanideh** (2004) Effect of New Method of Anti Reflex on Rabbits. Oral Presentation 7th Scientific Congress of Urology. Tehran-Iran 15-18 June.
42. Dehghani F, Panjehshahin MR, Nikeghbalian S, Noorafshan A, **Nader Tanideh**, Azizi M, Talaei T (2003) The effect of prostaglandin E2 in angiogenesis in skin graft. Poster presentation. 5th Scientific Congress Federation of Asian & Oceanian Physiological Societies (FAOPS) –Malaysia.
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44. **Nader Tanideh**, Mehrbani D, Kohanteb J (2002) Protective role of heated supernatant of pseudomonas aeruginosa among mice experimentally infected with this bacteria has been accepted for poster presentation at the XVI IEA world congress of epidemiology in Montreal-Canada, to be held august 18-22.

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47. Foroutan HR, **Nader Tanideh**, Geramizadeh B, Khalili A, Rasekhi A, Benrazavi S (2002) urethral reconstruction with autologous and everted vein graft, an experimental study. Poster presentation. 16th British association pediatric surgery congress. July. Combridge. England.
48. Hosseini SV, Ghasemzadeh, B, **Nader Tanideh** (2002) Colchicn effect on reduction or prevention of talc induced intraabdominal adhesion bands. Poster presentation 10th united European Gastroenterology week, Geneva 19-23October.
49. Sadjjadi SM, Mohammadzadeh T, **Nader Tanideh**, Mehrabani D (2002) do you have periled laboratory animals for researchers? Poster presentation 10th Iranian congress on infectious disease and tropical medicine, Tehran-Iran 5-9 Jan.
50. Hosseini SMV, Banani SA, **Nader Tanideh** (2002) Effect and role of oral metronidazole in treatment of bacterial peritonitis. Poster presentation first international congress of anesthesiology and perioperative medicine and seventh Iranian congress of anesthesia and critical care. Shiraz-Iran, 2-5 Oct.
51. **Nader Tanideh**, Sadjjadi SM (2001) Growth and malnutrition Among pre School children in Marvdasht City, IRAN 17th International Congress of Nutrition (ICN) Vienna-Austria 27-31 August.

52. Bagheri H, **Nader Tanideh**, Tadayon A, Heyatti K, Heyatti M (2001) Preliminary experience of ultrasound-guided percutaneous injection of alcohol or acetic acid into canine prostate. CIRSE (Cardiovascular Interventional Radiology Society of Europe) Annual Meeting Gottenburg Sweeden, 22-26 Sep.

Thesis Supervisor and Advisor

PhD :14

residents: 39

MSc: 15

MD/DVM/DMD/PharmD: 72

Thesis supervision

1. The theraputic effect of Glaucium grandiflorum hydroalcoholic extract on induced colitis in male rats
2. Ultrasonic evaluation of intestinal transmission of four types of non-echogenic barium sulfate capsules: monolayer jelly alginate capsule, bilayer dry alginate capsule coated with jelly alginate, trilayer dry gelatin capsule, bilayer jelly chitosan-alginate capsule
3. Comparing the therapeutic effect of Boswellia serrata essential oil with Asacol and Mesalazine on biochemical markers and histopathological changes on the experimental chemical model of colitis in male rat
4. evaluation of bone healing of dental pulp stem cells and fucoidan loaded on poly lactic acid scaffold containing nano hydroxyapatite on induced mandibular bone defect in male rat
5. Preparation and in vitroin vivo evaluation of dacarbazine loaded nanoparticles based on melanin extracted from cuttlefish ink in skin cancer
6. Comparative clinical study of the effectiveness of bone hemostatic biopolymer material versus commercially available bone wax in Rabbit Cortical-Tibial defect model
7. Short-term chick embryo extract preconditioning promotes epidermal neural crest stem cells toward neural fate

8. comparison Effect of 10% and 30% of Glycyrrhiza violacca root on hormonal changes in HPG axis, steriology and histopathology changes of uterus in Ovariectomized Adult Rats
9. Preventive Effect of Grape Seed Oil on Induced Osteoarthritis in Male Rat
10. ziziphus jujube protective effects against cisplatin induced nephrotoxicity in rats
11. Study effect of the Ziziphus jujube fruit alcoholic extract on SOD,GPX,MDA,MPO,NO and inflammatory index (IL-1B) and histopatologic chenges on the induced colitis in mail rat
12. Evaluation of hypericum perforatum extract's effect (gel form) on the healing of acetic acid-induced ulcerative colitis in male rat
13. Evaluation of hypericum perforatum extract's effect (gel form) on the healing of acetic acid-induced Oral mucositis colitis in male rat
14. Evaluation of Melillotus officinilis L. aqueous extract effects on the healing of acetic acid – induced ulcerative colitis in male rat.
15. Evaluation of Calendula officinilis hydroalcoholic extract effects on the healing of acetic acid – induced ulcerative colitis in male rat.
16. Treatment of Staphylococcal Septic Arthritis in Rabbits by Systemic Antibiotics and Intra-Articular Corticosteroids
- 17.
18. The Effect of Intra-arterial Methylene Blue Injection Following Intra-arterial Diazepam in Prevention of Arterial Thrombosis and Limb loss.
19. The Role and Efficacy of Oral Metronidazole in the Treatment of Fecal Peritonitis.
20. Study of Liver Transplantation on Animal Models.
21. The Use of Tanned Skin for the Closure of Ventral Hernia in Dog.
22. Autogenous Osteochondral Transplantation (Mosaic Plasty) on Sheep's Knee.
23. Biologic Resurfacing of the Patella with Quadriceps tendon Flap an Animal Study on Rabbits
24. Sonographic Examination of Prostatic Lesion Induced by Intra-Prostate Injection of Ethanole (on Animal Model)
25. A Study on the Autograft of Abdominal Aorta to Trachea in Dog.
26. A Comparison of Ethanol and Diacetic Acid-Induced Necrosis in Dog's Thyroid Glands.
27. A Study on the Grafting of Splenic Tissue Between Mucosal and Muscular Layers of Rabbit's Stomach.

28. A Comparison on the Effects of Bone Marrow and Bone Graft in the Healing of Bone Fracture in Rabbit.
29. Preventive Effects of Different Doses of Methylene Blue on Talc Powder-Induced Adhesion Bands in Rabbits.
30. Histologic Study on the Role of Non Porous Membrane (Dense Expanded Polytetra Fluoro Ethylene) in the Healing of Periodontal Tissues in Dog.
31. Effects of Phenytoin on the Healing of Gingival Transplant in Rabbit.

32. Study and Production of New Formulation of Surgical Adhesive and its Effect on Hemorrhagic Aorta in Animal Model (Dog)
33. Causal Role of Silver Nitrate and Hypertonic Saline for Sclerotic Collangitis in Rabbit.
34. Study on Grafting of Invert Jugular Vein to Femoral Artery in Dog.
35. Study on Grafting Peritoneal Flap to Inferior Vena Cava in Dog.
36. An Examination on the Effects of Sex Hormones in Hepatic Trauma in Rat.
37. A Comparison on the Effects of Colchicine and Pencylamine on Adhesion Bands in Rat.
38. Grafting of Esophageal Muscularis Layer to Trachea in Dog.
39. Parathyroid Gland Locating by Injection of Methylene blue in Dog.
40. A Comparison of α -Ointment (*Lawsonia Inermis*) & Silver Sulfadiazine in the Treatment Pseudomonas-Induced Infection of Burns in Rats.
41. Preventive Effects of Colchicine on Talc Powder-Induced Adhesion Bands in Guinea Pig.
42. A Study of Lymphatic Vessels Attachment in Lower Limbs by Testicular Patch in Dog.
43. Study of Thymokidney Transplantation in Induction of Tolerance Thymectomized Dogs.
44. A Histologic Examination on the Effects of Calcium Hydroxide and MTA on the Formation of Dentinal Bridge in the Pulp and Apical Area of Young Dogs.
45. A Study on Ecto and Endo Parasites of Laboratory Animals in Animal Lab of Shiraz Medical School.
46. Detection Acute Toxicity of Amifostine in German shepherd Dogs.
47. Analytical Study on Extension of New Procedure Trend Vaccination.
48. The Effect of High-Dose Calcitonin on Bone Healing: an Experimental Study on Guinea pig.
49. Effects of Prostaglandin F₂ α on the Bone Healing in Rabbits.


50. Inspection of the efficacy of consumption of *Cocumis melo* L (melon) Maydis stigma (cherry stalk) extracts on urinary parameters associated with the urinary stone formation on Rat.
51. Effect of low-intensity laser irradiation (808 nm) on wound healing in comparison to daily irrigation method in rabbit model.
52. The effects of female sex hormones on liver trauma In an animal model.
53. Immediate Vs. Delayed endosseous Integration of Maxi Implant: A Torque Removal Study in The Canine.
54. Survey of histological comparative of perical tissues in repair trend of bone via usage from hypochlorite sodium and *Zataria multiflora*.
55. Entric Versus Bladder Drainage in Pancreas Transplantation Dog.
56. Assessment of Levothyroxine effect on Union of Tibial Fracture in Rabbits.
57. Open vs. Closed Treatment of Septic Arthritis In Animal Models An Experimental Study on Rabbit.
58. Comparison of renal ischemia outcome with & without ischemic preconditioning in dog
59. Reduction of Peritoneal Adhesion Formation by Oral Penicillamine: A Comparative Study in the Rat.
60. Study of systemic Dexametazone for premedication of induced mucositis in Hamster
61. Evaluation of ethanol 96° injection in tunica vaginalis as a sclerosing agent on testis and epididymis tissues in dogs.
62. The Effect of Soddium Fluoride on Bone Healing in Animal Model (Rabbit)
63. Evaluation of the therapeutic effect of *Calendula officinalis* gel on oral mucositis induced by chemotherapy in hamster
64. The effect 8 weeks running and supplement calcium on strength of bone femur in ovariectomized rats
65. Long-term exercise and soymilk supplement on strength of femur and estrogen hormones before and during menopause
66. The effect of 8 weeks' exercises and estrogen supplementation on satellite cell in Sprague dawly rats
67. The effect of diclophenac on tendon healing an experimental study on guinea pigs
68. Study on difficulties of liver transplantation in dogs
69. Analytical study on improvement of new procedure vaccines.

70. Detection of LD50 *Pseudomonas aeruginosa* and immunity of mice after heated *P. aeruginosa*.


71. Gentamycin hydrogel nanoparticles preparation and evaluation.

International Collaborations

https://isid.research.ac.ir/Nader_Tanideh#paper_international-0



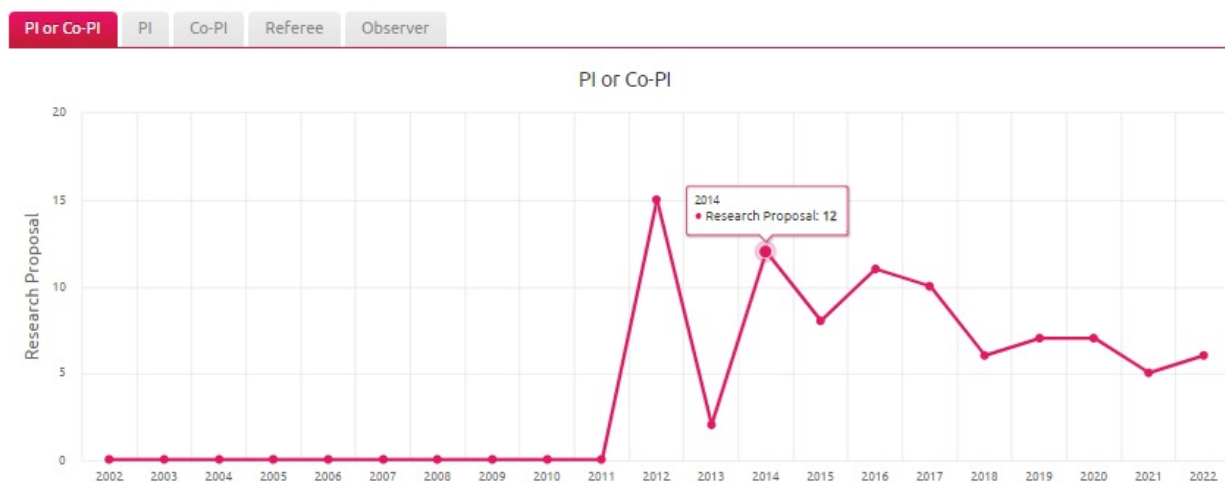
Nader Tanideh
Professor of Pharmacology
Shiraz University of Medical Sciences



Overview Papers Research Proposals International Co-Authors

Current Year Stat: OFF

Research Proposals Trend Approved



International Collaborations Co-Authors:

1. Samad Ahadian from Terasaki Institute for Biomedical Innovation (TIBI), Los Angeles, CA, United States
Topic of Cooperation : Tissue Engineering Current Status and Challenges Chapter 23 - Translational tissue engineering 2022, Pages 557-573
<https://doi.org/10.1016/B978-0-12-824064-9.00023-X>
2. Rano Zhankina from Astana Medical University: Astana medical university
Topic of Cooperation: Mesenchymal stromal/stem cells and their exosomes for restoration of spermatogenesis in non-obstructive azoospermia: a systemic review-2021
<https://doi.org/10.1186/s13287-021-02295-9>
3. Andy Baldwin from Institute for Materials Research & Innovation (IMRI), School of Engineering, University of Bolton, Deane Road, Bolton BL3 5AB, United Kingdom
Topic of Cooperation: Crosslinked porous three-dimensional cellulose nanofibers-gelatine biocomposite scaffolds for tissue regeneration-2020
<https://doi.org/10.1016/j.ijbiomac.2020.08.066>
4. Rajendran Muthuraj from Worn Again Technologies Ltd, Biocity, Nottingham, UK
Topic of Cooperation: Electrospun poly(3-hydroxybutyrate)/chicken feather-derived keratin scaffolds: Fabrication, in vitro and in vivo biocompatibility evaluation-2020
<https://doi.org/10.1177/0885328219873090>
5. M Ali Saghiri from Rutgers Dental School | Philips | University of the Pacific
Topic of Cooperation: Subcutaneous Connective Tissue Reactions to Various Endodontic Biomaterials: An Animal Study
doi: 10.5681/joddd.2013.003

6. Pouyan Mehryar from Institute of Design, Robotics and Optimisation, School of Mechanical Engineering, University of Leeds, Leeds, UK
Topic of Cooperation: Preparation and performance evaluation of electrospun poly(3-hydroxybutyrate) composite scaffolds as a potential hard tissue engineering application-2019
<https://doi.org/10.1177/088391151987598>

7. Nader Sheibani from Departments of Ophthalmology & Visual Sciences and Biomedical Engineering, University of Wisconsin School of Medicine and Public Health, Madison, WI USA
Topic of Cooperation: Effect of endodontic cement on bone mineral density using serial dual-energy x-ray absorptiometry-2014
DOI: 10.1016/j.joen.2013.11.025

8. Franklin Garcia-Godoy from Bioscience Research Center, College of Dentistry, University of Tennessee Health Science Center, Memphis, Tennessee
Topic of Cooperation: Healing acceleration in hamsters of oral mucositis induced by 5-fluorouracil with topical Calendula officinalis-2012
doi: 10.1016/j.joooo.2012.08.450

9. Moein Zarei from Department of Polymer and Biomaterials Science, Western Pomeranian University of Technology, Szczecin, Al. Piastow 45, 71-311, Szczecin, Poland
Topic of Cooperation: Incorporation of curcumin into collagen-multiwalled carbon nanotubes nanocomposite scaffold: an in vitro and in vivo study-2022
<https://doi.org/10.1016/j.jmrt.2022.11.022>

10. Bart Lubberts from Physician Investigator at Vertex Pharmaceuticals Boston, Massachusetts, United States
Topic of Cooperation: The protective effects of grape seed oil on induced osteoarthritis of the knee in male rat models-2020

<https://doi.org/10.1016/j.jmrt.2022.11.022>

11. Soheil Ashkani-Esfahani from Department of Orthopaedic Surgery, Massachusetts General Hospital, Harvard Medical School, Boston, USA
Topic of Cooperation: Therapeutic effects of stem cells in different body systems, a novel method that is yet to gain trust: A comprehensive review
doi: 10.17305/bjbms.2021.5508

12. Reza Shirazi from Department of Anatomy, School of Medical Sciences, Medicine, UNSW Sydney, Sydney, Australia
Topic of Cooperation: Stem Cell-Derived Exosome Therapy of Microbial Diseases: From Bench to Bed. *Frontiers in Microbiology*

13. Daniel Guss from Department of Orthopaedic Surgery, Newton-Wellesley Hospital Harvard Medical School
Topic of Cooperation: Conditioned Medium of Mesenchymal Stem Cells Prevents Degenerative Changes in Ankle Osteoarthritis in Rat Models-2022
<https://doi.org/10.1177/2473011421S00221>

Research Projects

1. Subject: Evaluation of bone defect regeneration in male rabbit mandible using HA/TCP/collagen composite scaffold designed with 3D printer and loaded with rabbit dental pulp-derived mesenchymal stem cells
Sponsor: Shiraz University of Medical Sciences
Year: 2020
Grant amount: 500.000.000 Rials
Achievements: Submission of Article
2. Subject: Benign prostatic hyperplasia treatment using plasmonic nanoparticles irradiated by laser in a rat model
Year: 2020
Grant amount: 100.000.000 Rials
Achievements: Published Article <https://doi.org/10.1016/j.biopha.2020.110118>
3. Subject: Mechanical, physicochemical and biological evaluation of an injectable self-healing Alginate-Gelatin-Nanohydroxyapatite hydrogel for elevation of the maxillary sinus floor in male rabbits In-vitro and in-vivo study
Year: 2020
Grant amount: 150.000.000 Rials
Achievements: Preparation Draft of Article
4. Subject: Evaluation of Whartons Jelly Mesenchymal Stem Cells and Dexamethasone loaded on Nano-Hydroxyapatite Collagen Scaffold on induced Mandibular Bone defect healing in Male Rat
Year: 2020
Grant amount: 150.000.000 Rials
Achievements: Thesis defended by the pharmacy student, Preparation Draft of Article

5. Subject: Evaluation of the healing effect of resveratrol with autologous chondrocytes on induced cartilage defect in the knee joint of male rat
Year: 2022
Grant amount: 150.000.000 Rials
Achievements: Thesis defended by the pharmacy student, Preparation Draft of Article

6. Subject: Evaluating the healing effects of hyaluronic acid and simvastatin with synovium-derived stem cells and secretome on induced ankle osteoarthritis in male rat models
Year: 2020
Grant amount: 100.000.000 Rials
Achievements: Thesis defended by the pharmacy student, Preparation Draft of Article

7. Subject: Evaluating the healing effects of hyaluronic acid and rosuvastatin with synovium-derived stem cells and secretome on induced ankle osteoarthritis in male rat models
Year: 2020
Grant amount: 100.000.000 Rials
Achievements: Thesis defended by the pharmacy student, Preparation Draft of Article

8. Subject: Increasing the biological properties of Poly(3-hydroxybutirate) and carbon nanotubes nano-composite scaffold by use of Curcumin and quercetin for tissue engineering applications: in vitro and in vivo study
Year: 2020
Grant amount: 100.000.000 Rials
Achievements: Published Article doi: 10.30476/DENTJODS.2019.77869 as Corresponding Author

9. Subject: IEvaluation of biodegradable gelatin methacryloyl microneedles loaded with L-PRF and A-PRF for wound healing in male rats
Year: 2022
Grant amount: 150.000.000 Rials
Achievements: in process

10. Subject: Structural, mechanical and biological evaluation of poly (lactic-co-glycolic acid) Nano hydroxyapatite curcumin nanocomposite scaffold in male rats In-vitro and in-vivo study
Year: 2022
Grant amount: 100.000.000 Rials
Achievements: In process

11. Subject: in-vitro and in-vivo effectiveness of silk nanofiber hydrogel scaffold with carbon nanotube and hydroxyapatite loaded with quercetin and mesenchymal stem cells on mandible bone difect
Year: 2022
Grant amount: 150.000.000 Rials
Achievements: In process

12. Subject: Evaluation of bone healing effect of poly lactic-co-glycolic acid scaffold incorporated with nano-hydroxyapatite and curcumin loaded with fat pad mesenchymal stem cells on induced mandibular bone defect in male rat
Year: 2022
Grant amount: 100.000.000 Rials
Achievements: In process

13. Subject: Comparative clinical study of the effectivness of bone hemostatic biopolymer material versus commercially available bone wax in Rabbit Cortical-Tibial defect model
Year: 2022
Grant amount: 100.000.000 Rials
Achievements: In process

14. Subject: Evaluation of Bone healing of dental pulp stem cells and Hesperidin loaded on Gelatin Poly lactic acid scaffold containing Nono hydroxyapatite on induced mandibular bone defect in male rat

Year: 2022

Grant amount: 100.000.000 Rials

Achievements: In process

15. Subject: Evaluation of Bone healing of dental pulp stem cells and Fucoidan loaded on Poly lactic acid scaffold containing Nono hydroxyapatite on induced mandibular bone defect in male rat

Year: 2022

Grant amount: 100.000.000 Rials

Achievements: In process

16. Subject: Evaluation of biocompatibility of Ostrich egg shell membrane as a biologic scaffold in male rat

Year: 2022

Grant amount: 100.000.000 Rials

Achievements: Preparation Draft of Article

17. Subject: Evaluation of biodegradable gelatin methacryloyl microneedles loaded with L-PRF and A-PRF for wound healing in male rats

Year: 2022

Grant amount: 100.000.000 Rials

Achievements: Preparation Draft of Article

18. Subject: Effects of the Hydroalcoholic Extract of the Psidium guajava Fruit on Osteoporosis Prevention in Ovariectomized Rats

Year: 2018

Grant amount: 100.000.000 Rials

Achievements: Thesis defended by the Nutrition MSc student, Published Article

19. Subject: The protective effects of grape seed oil on induced osteoarthritis of the knee in male rat models

Year: 2020

Grant amount: 100.000.000 Rials

Achievements: Thesis defended by the pharmacy student, Published Article

<https://doi.org/10.1186/s13018-020-01932-y>

20. Subject: The effect of hydroalcoholic extract of Bushehr coast black brittle star on repair of induced circular skin wound in male rats

Year: 2020

Grant amount: 100.000.000 Rials

Achievements: Thesis defended by the Medicine student, Under Review Article in Marin Drugs Journal

21. Subject: Evaluation of the effect of crude saponin and fatty acid extract of *Holothuria leucospilota* on skin wound healing in male rats

Year: 2022

Grant amount: 100.000.000 Rials

Achievements: Thesis defended by the Medicine student, Preparation draft of Article

22. Subject: Quantitative and histological evaluation of constituents of the decellularized rat uterus using SDS and SLES as a biologic scaffold

Year: 2020

Grant amount: 100.000.000 Rials

Achievements: Thesis defended by the Medicine student, Under Review Article in Cell and Tissue Banking

23. Subject: Confocal microscopic and histological evaluation of decellularized rat stomach using SDS and SLES as a biologic scaffold

Year: 2020

Grant amount: 100.000.000 Rials

Achievements: Thesis defended by the Medicine student, Preparation Draft of Article

24. Subject: Confocal microscopic and histological evaluation of decellularized rat Skin using SDS and SLES as a biologic scaffold
Year: 2020
Grant amount: 100.000.000 Rials
Achievements: Thesis defended by the Medicine student, Preparation Draft of Article
25. Subject: The effect of hydroalcoholic extract of *Psidium guajava* L. on experimentally induced oral mucosal wound in rat
Year: 2022
Grant amount: 100.000.000 Rials
Achievements: Thesis defended by The Pediatric Dentistry Resident student, Published Article
<https://doi.org/10.1186/s12906-022-03655-5>
26. Subject: Effect of topical 2% eucalyptus extract on 5-fu-induced oral mucositis in male golden hamsters
Year: 2020
Grant amount: 50.000.000 Rials
Achievements: Thesis defended by The Dentistry Medicine student, Published Article
<https://doi.org/10.1590/0103-6440202003140>
27. Subject: Protection by pure and genistein fortified extra virgin olive oil, canola oil, and rice bran oil against acetic acid-induced ulcerative colitis in rats
Year: 2020
Grant amount: 50.000.000 Rials
Achievements: Published Article DOI: 10.1039/C9FO01951K