

JOURNAL PAPERS:

□ □ □

1.

[Nasibeh Rady Raz,](#)
[Mohammad](#)
[Reza](#)
[Akbarzadeh](#)
[Totonchi, "Target](#)
[Convergence](#)
[Analysis of](#)
[Cancer Inspired](#)

BOOK CHAPTER:
[Early](#)
[Disease](#)
[Diagnosis and](#)

1. [Nasibeh Rady](#)

CONFERENCE
PAPERS:
[Shamoyal, EEE](#)
[Reza](#)
[Transactions on](#)
[Neural Networks](#)

1. [Nasibeh Rady](#)
[Systems, 2022.](#)

[Knowledge](#)
[Reading with](#)

2. [Nasibeh Rady](#)
[Umar, Mohammad](#)
[Shahin, Seti:](#)
[Shahin, Seti S.,](#)
[Kacprzyk, Makid](#)

TECHNICAL
MAGAZINES:
["Case"](#)
[Early Rec Cancer](#)
[Development based](#)
[and the New stic](#)

1. [Nasibeh Rady](#)
[Soft Computing](#)

[Early Stages and](#)
[Application of](#)
[Standard Complex](#)
[Experiments, Expert](#)
[Systems, 2022.](#)
[Publication 79, Vol.](#)

2. [Nasibeh Razy](#)
3. [Bazari](#) 2021.
[Mohammad](#)
[Nasibeh Razy Raz](#),
[Almohammad](#)
[Tehranchi](#), Saeed
[Sakbarzadeh](#)
["Bio-sensors"](#)
[LCoordinatorty](#)
[Sri Lanka Medical](#)
[Dentistry](#) 2020
4. [The Conference](#)
[of Biomedical](#)
[Intelligence and,](#)
[ENFEL](#)
[Transactions on](#)
[\(OAI\) Bioscience,](#)
[Vol.18, No.3, pp.](#)
[University of July](#)
[Mashhad,](#)
[Mashhad, Iran,](#)
[2-4 Sep, 2020.](#)
34. [Nasibeh Razy](#)
[Razy, Mohammad](#)
[Mohammad](#)
[Akbarzadeh](#)
[Akbarzadeh](#)
[Akbarzadeh](#)
[Mohsen](#)
["Artificially](#)
[Inspired](#)
[Networks](#)
[for Targeted](#)
[Cancer Drug](#)
[Delivery," IEEE](#)
[Transactions on](#)
[Medical Science,](#)
[Vol.18, No.8, pp.](#)
[894-906, Dec.](#)
[2015.](#)
5. [Systems \(CFIS\),](#)
[IEEE, University](#)
[of Bafq, Raz,](#)
[Bafq, Iran,](#)
[Iran, 29-31 June of](#)
[2019](#) [Intelligence science](#)
4. [Nasibeh Razy](#)

[Raz and Mohammad](#)
[Totonchi](#): [A Collaborative Personalized Therapy](#), *Journal of Cellular Navigation Therapy*, [Volume 1, Number 1](#), pp. 28-29, [Dec 2015](#)
[Planning](#), *6th International Conference on Robotics and Mechatronics (ICRoM'18)*, IEEE, Iran
University of Science and Technology, Tehran, Iran, 23 October, 2018.

5. [Nasibeh Rady Raz and Mohammad Reza Akbarzadeh Totonchi](#), [“ Targeted Delivery of Medicinal Products in Advanced Therapy using Cellular Knowledge Seeding”](#), *Royan International Congress, 14th Congress on Stem Cell Biology and Technology*, Tehran, Iran, 29-31 August, 2018.

6. [Nasibeh Rady Raz, Mohammad Reza Akbarzadeh Totonchi, Saeed Setayeshi](#), "Advanced Therapy and Cognitive Science: Structure and Infrastructure for having Effective Collaborative Therapy," *Royan International Congress, 14th Congress on Stem Cell Biology and Technology*, Tehran, Iran, 29-31 August, 2018.
7. [Nasibeh Rady Raz and Mohammad Reza Akbarzadeh Totonchi](#), "Cognitive Knowledge Seeding with Collective Uncertainty Shaping," *7th World Conference of Soft Computing (7th WConSC'18)*, Baku, Azerbaijan, May 29-31, 2018.
8. [Nasibeh Rady Raz](#) and

[Mohammad](#)
[Reza](#)
[Akbarzadeh](#)
[Totonchi](#), "
[Exosome Nano](#)
[Exchanging](#)
[Carriers for](#)
[Cellular Trading:](#)
[A Decision](#)
[Knowledge](#)

[Microenvironment](#)
[Approach](#),"
Royan
International
Congress, 13th
Congress on
Stem Cell
Biology and
Technology,
Tehran, Iran,
August 30-
September 1,
2017.

9. [Nasibeh Rady](#)
[Raz](#) and
[Mohammad](#)
[Reza](#)
[Akbarzadeh](#)
[Totonchi](#), "
[Swarm](#)

[Fuzzy-Reinforcement](#)
[Coordination](#)
[using Bloom's](#)
[Taxonomy of the](#)
[Cognitive](#)
[Domain](#)," *in*
Proceedings of
the Joint 17th
World Congress
of International

*Fuzzy Systems
Association and
9th International
Conference on
Soft Computing
and Intelligent
Systems, IEEE,
Otsu, Japan,
June 27-30
2017.*

10. [Nasibeh Rady Raz](#) and [Mohammad Reza Akbarzadeh Totonchi](#), “[Engineered Cell Migration toward Targeted Drug Delivery using Cells Society’s Communicative Language](#),” *in Proceedings of the 2nd Stem Cells and Regenerative Medicine International Congress*, Mashhad, Iran, April 19-21, 2017.
11. [Nasibeh Rady Raz](#) and [Mohammad Reza Akbarzadeh Totonchi](#), “[Fuzzy-CA Model for an In-silico Cancer Cell Line: A Journey from Simple Cellular](#)

[Pattern to an Emergent Complex Behavior](#)” in *Proceedings of IEEE International Conference on Fuzzy Systems, Vancouver, Canada, July 24-29, 2016.*

12.

[Nasibeh Rady Raz](#)
and
[Mohammad Reza Akbarzadeh Totonchi](#), “[Stem Cells Maneuver to the Cancer Site: Live Nano Carriers in Targeted Drug Delivery](#)” in *Proceedings of the Stem Cells and Regenerative Medicine International Congress, Mashhad, Iran, May 20-22, 2015.*

13.

[Nasibeh Rady Raz](#),
[Saeed Setayeshi](#), “[The Power of Cognitive Science in Over](#)

[Coming Cancer](#)

,” 1st
*International
Nastaran
Cancer
Symposium,*
Mashhad, Iran,
Oct. 20-22,
2015.

14.

[Nasibeh Rady Raz](#)

and
[Mohammad
Reza
Akbarzadeh
Totonchi,](#) “
[Communicative
Cancer Stem
Cells Micro
Environment: A
New Targeted
Island for
Nanomedicine](#)”
*in Proceedings
of the Stem
Cells and
Regenerative
Medicine
International
Congress,*
Mashhad, Iran,
May 20-22,
2015.

15.

[Nasibeh Rady Raz](#)

and
[Mohammad
Reza
Akbarzadeh
Totonchi,](#) “A

[Bio-Inspired
Model For
Emergence of
Cooperation
Among
NanoThings”](#) in
*Proceedings of
the 12th
Conference on
Intelligent
Systems
(ICIS2014),
IEEE, Bam,
Iran, Feb. 4-6,
2014.*

16.

[Nasibeh Rady Raz](#)
and
[Mohammad
Reza
Akbarzadeh
Totonchi,](#) “
[Cooperation
Tuning in
MANETs: A
Fuzzy
Approach”](#) in
*Proceedings of
the 13th Iranian
Conference on
Fuzzy Systems
(IFSC2013),
IEEE, Ghazvin,
Iran, Aug.
27-29, 2013.*

17.

[Nasibeh Rady Raz](#)
and
[Mohammad
Reza](#)

[Akbarzadeh Totonchi, "New Collaborative Paradigm for Co-evolutionary Particle Swarm Optimization: Equipped with Skepticism Parameter, Group Energizer and Pseudo Random Initialization"](#) *in Proceedings of the 21th Conference on Electrical Engineering (ICEE2013), Mashhad, Iran, May 14-16, 2013.*

18.

[Nasibeh Rady Raz, Marzieh Yousefi and Mohammad Reza Akbarzadeh Totonchi, "A Voronoi Decomposing Cooperative Learning Particle Swarm Optimization with Random Walk Strategy"](#) *in Proceedings of the 11th Conference on*

*Intelligent
Systems
(ICIS2013),
Tehran, Iran,
Feb. 27-28,
2013.*

THESIS:

- M.Sc.

Thesis: Bio-inspired
Nanonetworks
with Local Fuzzy
Vision for
Targeted Cancer
Drug Delivery.

- **Advisor:** [Prof. Mohammad Reza Akbarzadeh Totonchi.](#)

- **Co-advisers:**
[Prof. Mohsen Tafaghodi.](#)

- (20 "Excellent")

- B.Sc. Thesis:
Website
designing and
programming
with the new web
development
technologies of
AJAX and
SilverLight.

- B.Sc. Thesis:
Relationship
between

Creativity and
Writing among
English Literature
Students of
Ferdowsi
University.

- **Advisor:** [Prof.
Reza
Pishghadam](#)