

M. Irfan-maqsood

Techpreneur, Contents
Analyst and Author/Editor



Contact Details

IMAQPRESS Inc. (HQ)

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Languages

English – Second Language

Urdu/Punjabi – Native

Persian – Fluent

Russian/Turkish - Basic

Career Objective

Developing Science is a daily phenomenon happening by all academic/research institutes around the world but development of technologies for innovative economy is a rare incidence. My objective is to discover the 5wh (what, why, when, where and who) of technological development and its impact on the innovative economy focusing on the impact of academic publishing and content management. I have worked on 10+ start up projects focusing on the development of innovative business and publishing technologies during my short flash of 6 years' post-PhD career in collaboration with prestigious international organizations in Pakistan, Iran, Turkey and Azerbaijan.

Education

PhD – Cell/Molecular Biology Ferdowsi University of Mashhad, Iran 2011-2016	MSc – Molecular Biology University of Lahore, Pakistan 2006-2008	MA – Political Science (IR) University of the Punjab, Pakistan 2009-2011
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Experience

Founding Director (Remote) - 01/2021 to Present

IMAQPRESS Inc., Winnipeg MB, Canada

- Managing Scholarly Journals (Cancer Press, IMAQ Journal)
- Managing/Editing Scientific Contents (Insight Magazines)
- Developing Science Insight Series (Virtual Educational Platforms for Scientific/Scholarly Publications)
- Managing Scholarly Journals (CancerPress.ca & IMAQ Journal) + Developing Strategies and Operations of Insight Magazines (Academic Insight, Manitoba insight & Fashion Insight) + Editing & Content Analysis for eBooks
- Developing Curriculum & Presentation team for Science Skills on Science Insight Academy (YouTube Channel) + Developing Strategies to Attract Customers & Investors

Founding Director - 01/2016 to 12/2020

Ideparvaran MashreghQazal Pvt Ltd, Mashhad, Iran

- Developed scientific content management system as a Tech project funded by Isfahan Science and Technology Town
- Managed 8 Innovation Team to validate a work flow of a research institute and startup team of 30+ students/co-founders
- Finished 10+ Science/Technology Based Innovative Startup projects in collaboration with Ferdowsi University of Mashhad
- Developed a validated knowledge-based tech group under supervision of Khorasan Science and Technology Park, Iran
- Organized 3 International Cancer Symposiums + 2 Mashhad Stem Cell Conferences + 1 Mashhad Start Up City Seminar + 4 EntrepreneursShow Conferences in Iran, Pakistan & Turkey
- Adviser/Consultant/Lecturer at partner institutes (Ferdowsi University of Mashhad, Nastaran Center for Cancer Prevention, Khorasan Science and Technology Parks, Razavi Hospital) on Research Publishing, Tech Development & Internationalization

Research Associate for Click2Learn.pk – 08-2008 to 12-2009

Intellect Wealth Associates Ltd, Lahore, Pakistan

Scientific Citations Metrics

Articles Published	Citations Received	h-index (Google Scholar)	Total Impact Factor
28	451	8	30.1

Scientific Publications (First Author)

1. Irfan-maqsood, M., Bahrami, M., Mirahmadi, M., Naderi-meshkin, H. 2015. Commercialization of Stem Cell Therapeutic Research: Bridging a Big Gap. *Journal of Genes and Cells*. 1(2):40-45
2. Irfan-maqsood, M., Bahrami, M., Amirkhah, R., Naderi-meshkin, H. 2015. Engineered Cell Therapy: A Successful Approach to Target Cancer. *Journal of Genes and Cells*. 1(1):13-22
3. Irfan-Maqsood, M. 2015. 1st Symposium on Y-Chromosome Human Proteome Project. *Cell Journal (Yakhteh)*. 16(6): 564-567 (**WoS Impact Factor, 2.47**)
4. Irfan-Maqsood, M. and Seddiq-Shams, M. 2014. Rhamnolipids: Well Characterized Glycolipids with Potential Broad Applicability as Biosurfactants. *Industrial Biotechnology*, 10(4): 1-8. (**Scopus CiteScore™: 1.8**)
5. Irfan-Maqsood, M. and Hemmati-Sadeghi, S. 2013. Developments toward an Ideal Skin Substitute: A Commentary. *Journal of Cell and Molecular Research*, 5(2): 87-91.
6. Irfan-Maqsood, M., Bahrami, A.R., Matin, M.M., Aslamkhan, M. 2013. Commercialization of Gene Therapy drugs. 2013. *Journal of College of Physicians and Surgeons of Pakistan*, 23(12): 907-908 (**WoS Impact Factor, 0.45**)
7. Irfan-Maqsood, M., Matin M.M., Bahrami, A.R., Ghasroldasht, M.M. 2013. Immortality of cell lines: challenges and advantages of its establishment. *Cell Biology International*, 37(10):1038-1045. (**WoS Impact Factor, 3.6**)
8. Irfan-Maqsood, M. and Jamal, A. 2011. Factors affecting the rhamnolipid biosurfactant production. *Pakistan Journal of Biotechnology*. 8(1): 1-5. (**Scopus CiteScore™: 0.24**)
9. Irfan-Maqsood, M., Jamal, A., Azeem, H.A. 2011. Effects of Iron salts on rhamnolipid biosurfactants production. *Biologia, Pakistan*, 57(1&2): 121-132.
10. Irfan-Maqsood, M. 2015. Establishment of cancer prevention centers: A perspective. *Journal of Cellular Immunotherapy* 1 (1-2), 1 (**Scopus CiteScore™: 0.3**)
11. Muhammad Irfan-maqsood, Hojjat Naderi-Meshkin, Asieh Heirani-Tabasi, Monireh Bahrami, Mahdi Mirahmadi, Halimeh Hassanzadeh, Mahmood Raeesolmohaddesin, Naser Sanjar Moussavi, Hasnain Raza-Shah, Ahmad Reza Bahrami, Hamidreza Bidkhor, Maryam Moghaddam. Matin. Adipose derived mesenchymal stem cells express keratinocyte lineage markers in a co-culture model. *Cell and Molecular Biology*. 2016(5):44-54 (**WoS Impact Factor, 2.8**)
12. Muhammad Irfan-maqsood, Hojjat Naderi-Meshkin, Asieh Heirani-Tabasi, Monireh Bahrami, Mahdi Mirahmadi, Halimeh Hassanzadeh, Mahmood Raeesolmohaddesin, Naser Sanjar Moussavi, Hasnain Raza-Shah, Ahmad Reza Bahrami, Hamidreza Bidkhor, Maryam Moghaddam. Matin. 2016. A Comprehensive Comparative Characterization of Keratinocytes; The Significant Wound Healing Agents. *Journal of Genes and Cells*. 2(2):3-15

Scientific Publications (Co-Author)

1. **Boozarpour, S., Matin, M.M., Momeni-Moghaddam, M., Deghani, H., Mahdavi-Shahri, N., Sisakhtnejad, S., Irfan-Maqsood, M., Heirani-Tabasi, A., Bahrami, A.R.** 2014. Comparative Role of RA and GDNF in Differentiating chicken Mesenchymal Stem Cells towards Germ-like Cells. *Tissue and Cells*, 48(3):235-241 (**WoS Impact Factor, 2.46**)
2. **Naderi-Meshkin H., Matin MM, Heirani-Tabasi A, Mirahmadi M, Irfan-Maqsood M, Edalatmanesh MA, Shahryari M, Ahmadiankia N, Moussavi NS, Bidkhorri HR, Hosseini M, Bahrami AR.** 2016. Injectable hydrogel delivery plus preconditioning of mesenchymal stem cells: exploitation of SDF-1/CXCR4 axis towards enhancing the efficacy of stem cells' homing. *Cell Biology International*, 40:730–741. (**WoS Impact Factor, 3.6**)
3. **Mousaei-Ghasroldasht, M., Irfan-Maqsood, M., Matin, M.M. Bidkhorri, H., Naderi-Meshkin, H., Moradi, A., Bahrami, A.R.** 2014. Mesenchymal stem cells-based therapy of Osteo-diseases. *Cell Biology International* 38:(10), 1081-1085 (**WoS Impact Factor, 3.6**)
4. **Amirkhah, R., Farazmand, A., Irfan-maqsood, M., Wolkenhauer, O., Ulf, S.** 2015. The role of microRNAs in the resistance to colorectal cancer treatments. *Cell Molecular Biology* 2015 (6), 17-23 (**WoS Impact Factor, 2.8**)
5. **Mirahmadi, M., Rezanejadbardaji, H., Irfan-Maqsood, M., Mokhtari, M.J., Naderi-Meshkin, H.** 2017. Stem Cell Therapy for Neurodegenerative Diseases: Strategies for Regeneration against Degeneration. *Journal of Genes and Cells*, 3(1): 22-38

Critical Editor (Acknowledged in Publications)

1. **Hojjat Naderi-Meshkin, Ahmad Reza Bahrami, Hamid Reza Bidkhorri, Mahdi Mirahmadi, Naghme Ahmadiankia.** 2014. Strategies or improving the homing of mesenchymal stem cells for greater efficacy in stem cell therapy. *Cell Biology International*, 39 (1), 23-34 (**WoS Impact Factor, 3.6**)
2. **Mahtab Dastpak, Maryam M Matin, Moein Farshchian, Yvan Arsenijevic, Madjid Momeni-Moghaddam, Sajjad Sisakhtnezhad, Sohrab Boozarpour, Hamid Reza Bidkhorri, Mahdi Mirahmadi, Ahmad Reza Bahrami.** 2014. Construction and Quantitative Evaluation of a Dual Specific Promoter System for Monitoring the Expression Status of Stra8 and c-kit Genes. *Molecular Biotechnology*, September 2014. 1-10. (**WoS Impact Factor, 2.7**)
3. **Mohammad Amir Mishan, Asieh Heirani-Tabasi, Neda Mokhberian, Malihe Hassanzade, Hamid Kalalian Moghaddam, Ahmad Reza Bahrami, Naghme Ahmadiankia.** 2015. Analysis of Chemokine Receptor Gene Expression in Esophageal Cancer Cells Compared with Breast Cancer with Insights into Metastasis. *Iranian Journal of Public Health* 44(10): 1353 (**WoS Impact Factor, 1.2**)

Scientific Reviewer (Certified by Publons)

Sr.	Name of Journals	No. of Papers Reviewed
1.	Journal of Cellular Biochemistry (JCB)	3
2.	Cell Biology International	3
3.	Biology Letters	3

Keynote Speaker in Scientific/Technological Conferences:

1. Science and Technopreneurship: Opportunities and Challenges in Developing World. 4th Entrepreneurs Show 2019 (24 April, 2019) - Selcuk University Konya, Turkey
2. Scientific Branding and Conspiracy Theory (Developmental Barrier in Developing World). 3rd Entrepreneurs Show 2018 (10 October, 2018) - COMSATS University Islamabad, Pakistan
3. Perspective of International Entrepreneurship Based on Content Management. 1st Entrepreneurs Show 2017 (December, 2017) - Ferdowsi University of Mashhad, Iran
4. KnowCancer 4 NoCancer: Cancer Encyclopedia. 3rd International Nastaran Cancer Symposium-2017 (November, 2017) - Nastaran Center for Cancer Prevention, Mashhad, Iran
5. Keratinocyte-like Cells: New Drug for Old Wounds. 1st International Wound and Tissue Repair Congress (26-28 Oct, 2016) - Tehran University of Medical Sciences-Iran
6. Establishment of Cancer Prevention Centers. 1st International Nastaran Cancer Symposium-2015 (October 1, 2015) - Nastaran Center for Cancer Prevention, Mashhad, Iran
7. Investigating the Regenerative Potential of Trans-Differentiated Adipose-derived Stem Cells (t-ASCs) in Cutaneous Wound Healing. 2nd International Congress on Stem Cells and Regenerative Medicine-2015 (May 20, 2015) - Ferdowsi University of Mashhad, Mashhad, Iran

Awards & Achievements

1. National Young Entrepreneur Award 2018 by Deputy Minister of Youth Affairs, Iran
2. First non-Iranian to receive Knowledge-based Certification for a private venture from Vice presidency of Iran & holder of national talent VISA program - residency permit
3. Appreciation of Outstanding contribution for Pakistan in Iran by Pakistani Diplomatic Mission @ Mashhad, Iran (2016-2017)
4. Best Editor Award 2014 by Ferdowsi Journals Committee, Ferdowsi University of Mashhad, Mashhad, Iran
5. Distinguished Researcher-2016 by President of Ferdowsi University of Mashhad, Iran
6. 2nd Position Holder in Khawaja Nasirudin Toosi Entrepreneurship Award-2016 by Khorsan Science and Technology Park (KSTP), Mashhad, Iran
7. 1st Position Holder in Khawaja Nasirudin Toosi Entrepreneurship Award-2013 and 2014 by Khorsan Science and Technology Park (KSTP), Mashhad, Iran
8. 2nd Position Holder (Without 1st) in Sheikh Bahai National Entrepreneurship Award-2016 by Minister of Science and Technology, Iran
9. 1st Position Holder in Sheikh Bahai National Entrepreneurship Award-2015 by Minister of Science and Technology, Iran
10. 2nd Position Holder in Sheikh Bahai National Entrepreneurship Award-2014 by Minister of Science and Technology, Iran
11. Distinguishing Ph.D. Student 2013 Award by President of Ferdowsi University of Mashhad, Iran
12. The Excellent Teacher Award 2008 by The Superior Group of Colleges, Lahore.
13. 1st Degree Black Belt in 2005 (Self Defense/Mix Martial Arts System).

Countries Visited:

Finland, Germany, Sweden, Denmark, Turkey, Georgia, Azerbaijan, Iran, UAE

Featured in International Media:

Pakistan	Daily Jang, Daily Nawai-e-Waqt, Daily Express, Daily Khabrain, Balochistan Times, Daily Awaz, Daily Waqt, Daily Pakistan
Iran	National Channel 1 (Sadai-Sima Fomool-1 TV Show), National Press Agency (IRNA), Tasnim News Agency, Fars News Agency, ISNA News Agency and Tens of other National level news agencies.
Turkey	Anadoluda Bugün

References:

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