Abstract



Alireza Farnam

MD, Psychiatrist Professor of Psychiatry



Tabriz University of Medical Sciences

Main Interests:

Personality
Mental growth & Self-Awareness
Neuropsychology & Neurophilosophy of mind

Professional Positions:

- Head of Education Development Center (Tabriz)
- Head of Working Group on Development of Knowledge of Psychiatry and Psychology
- Head of the Self-Awareness Research Committee (Tabriz)
- Head of the Psychiatry branch in East Azerbaijan
- Member of the working group for the revision of the "Personality Disorder" section of ICD-11, World Health Organization (WHO)
- Member of Professional Committee of Forensic Medicine
- Member of Research Center for Psychiatry and Behavioral Sciences (Tabriz)
- Head, Vice-chancellor for education, Tabriz University of Medical Sciences (2011)

Publication

113 published papers

H index (scopus): 10 Citations: 482 H index (scholar): 17 i10-index: 27 Citations: 1240

Research

More than 35 thesis supervised

More than 25 Oral lectures

More than 20 congress abstracts

Honors: Exemplary Professor of the University for several times

PERSONAL INFORMATION

Alireza Farnam

• Department of Psychiatry, Tabriz University of Medical Sciences, ElGoli Ave., Razi Hospital, Tabriz, Iran

+98 41 3380 3353

&

Research Center of Psychiatry and Behavioral Sciences, Tabriz University of Medical Sciences, ElGoli Ave., Razi Hospital, Tabriz, Iran

+98 41 3382 6512

alirezafarnam@yahoo.com farnama@tbzmed.ac.ir

Gender Male | Date of birth May 1969 | Nationality Iranian

INTEREST

Personality
Mental growth & Self-awareness

Neuropsychology & Neurophilosophy of mind

EDUCATION

1998-2003 Specialty in Psychiatry

Tabriz University of medical science, Tabriz, Iran

Thesis: Effective of Fluoxetine on Various Subtypes of obsessive – compulsive Disorder

1988-1995 Doctorate of Medicine (MD)

Tehran University of Medical Science, Tehran, Iran

Thesis: The mythic feature of personality; Carl Gustav Jung

WORK EXPERIENCE

2004- continued Professor of Psychiatry

Department of Psychiatry, Tabriz University of Medical Sciences

SCIENTIFIC ACTIVITIES

Publications-Books:

- Classification of medical universities of Iran; A review
- Sciences- 2009

Tabriz University of Medical

- Principles of Psychodynamic Formulation in Psychiatry
- Tabriz University of Medical Sciences- 2017

• History of Psychiatry in Iranian Medicine

- Tabriz University of Medical Sciences- 2017
- Classification and Definition of Antisocial Personality Disorder
- Textbook of Antisocial
 Personality Disorder- 2022

Feeling good (Translation)

Personality Disorder- 2022
Arimand Publications-2023

Publications-Papers:

 Identifying the Selection Criteria for Elite Lecturer in Medical Education: A Qualitative Study Depiction of Health- 2022

 The Effectiveness of Acceptance and Commitment Therapy (ACT) on Experiential Avoidance, Depression, and Anxiety in Love Trauma Syndrome Journal of Clinical Psychology-2022

 Structural Equation Modelling of Primary and Secondary Vulnerability of Psychopathic Disorder Based on Behavioral Brain Systems in Medical Students Depiction of Health- 2022

 Probiotics as an effective therapeutic approach in alleviating depression symptoms: an umbrella metaanalysis

Critical Reviews in Food
Science and Nutrition- 2022

 The role of pain, hopelessness, belonging, and suicide capacity in predicting suicide attempt in people with psychiatric disorders Medical Journal of Tabriz
University of Medical
Sciences- 2022

 Saffron, as an adjunct therapy, contributes to relieve depression symptoms: An umbrella meta-analysis Pharmacological research-2022

 Modeling of structural relationships between suicide risk factors based on Three-Step Theory (3ST) among people with emotional disorders

Shenakht journal of psychology & psychiatry-2021

 Designing a therapeutic model of personality biopsychological approach for personality difficulty: A new setting for psychiatric residents' clinical education

Research and Development in Medical Education- 2021

> The Establishment of a Clinic for Personality Modulation in Depiction of Health- 2021 Iran: A Novel Approach in Personality Psychiatry with a **Dimensional Approach**

How online behavior demonstrates psychological conflicts in Emile Durkheim's collective consciousness of societies highly involved in the COVID-19 pandemic

Research and Development in Medical Education- 2021

Maternal Morphine Exposure and Post-Weaning Social Isolation Impair Memory and Ventral Striatum Dopamine System in Male Offspring: Is an Enriched Environment Beneficial?

Neuroscience- 2021

Enriched environment and social isolation differentially modulate addiction-related behaviors in male offspring of morphine-addicted dams: The possible role of μ-opioid receptors and ΔFosB in the brain reward pathway

Brain Research Bulletin- 2021

Phenomenology of human collective consciousness confronting COVID-19: The trace of the pandemic in the humane mind

BioImpacts-2021

Psychophysiological Characteristics of Aggression Associated with Depression before and after Successful Treatment with Sertraline: A Clinical Trial Study

Pharmaceutical Sciences-2020

The effectiveness of acceptance and commitment group therapy on the components of academic well-being (burnout, engagement, satisfaction, and valuability) in students

Quarterly Journal of Child Mental Health- 2020

Planes of Being According to the Temperament and Character model of Personality Measured by a Controlled **Word Association Test**

Journal of Experimental and Clinical Neurosciences- 2020

To Be or not to Be: COVID-19 Pandemic, a Time for Activation of Dasein's most Fundamental Conflicts

Journal of Philosophical Investigations-2020 Iran Journal Psychiatry Behavioral Sciences- 2020

Pharmacotherapy for reducing the grieving process of romantic relationship breakup: a clinical trial

The Relationship between Metacognition Skills with Academic

International Journal of Pediatrics-2020

Motivation and Academic Achievement among High School Students in Kerman, Iran

 Existential anxiety and time perception: an empirical examination of Heideggerian philosophical concepts towards clinical practice. Journal of Philosophical Investigations-2019

 Substantial Motion and Self-aware Soul: Does Mulla Sadra's "Substantial Motion" theory provide a reliable framework for the Explanation of the Relationship between Body and Soul?

Modern psychological research- 2019

 Correlation between major depressive disorder and circulating natural killer cells Archives of Medical Laboratory Sciences- 2019

 The predictive role of alexithymia in marital satisfaction and forgiveness among women with antisocial personality SALAMAT IJTIMAI (Community Health)- 2019

 The effectiveness of group schema therapy on early maladaptive schema of traditional and industrial addicts under methadone treatment Journal of psychological science-2019

 The comparison of the effectiveness of group schema therapy and group emotional-based couple therapy on couples' maladaptive schemas and life satisfaction

Journal of psychological science- 2019

 The effectiveness of critical thinking training on the internal and external orientation of high school students Journal of psychological science- 2019

 The Effect of Critical Thinking on Metacognitive Knowledge and Epistemological Beliefs of High School Students Iranian journal of educational sociology- 2019

 Comparison of temperament and character of patients with major depressive disorder with control group Tabriz University of Medical Sciences- 2019

 Personality disorders: The reformed classification in international classification of Diseases-11 (ICD-11) Indian Journal of Social Psychiatry- 2018

 Effectiveness of Problem Solving and Anger Management on decrease of Parent-Adolescent Conflicts among Boy Students Journal of Educational Psychology Studies- 2018

 Assessment of Behavioral Approach and Behavioral Inhibition Systems in Mood Disorders Basic and Clinical Neuroscience- 2018

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•	The mediating relationship between internet addiction with happiness and personality traits in students	Journal of Fundamentals of Mental Health- 2018
•	Investigating the Relationship between Organizational Learning and Entrepreneurship with job Performance of High School Principals in Saravan, Iran	AMAZONIA INVESTIGA- 2018
•	The Effectiveness of Training Self-Encouragement Based on Shoenaker's Method in Spiritual Health among University Students	Journal of Police Medicine- 2018
•	The Effectiveness of Shoenaker's Self-Encouragement Training on Feelings of Loneliness among University Students	Education Strategies in Medical Sciences- 2018
•	Phenomenology of love: The Destructive and Constructive Nature of Love	Philosophical Investigations- 2017
•	Effect of positive training on positive psychological states (character strengths) of female high school students	POSITIVE PSYCHOLOGY RESEARCH- 2017
•	Irrational Beliefs of Youth Smoking Hookah in Traditional Teahouses and those Attending Bodybuilding Gyms	Journal of Mazandaran University of Medical Sciences- 2017
•	Role of big five personality traits in obsessive-compulsive disorder and sleep quality among students	Journal of Research and Health- 2017
•	Relationship between the situation of professional practice environment and perceived stress of nurses in neonatal intensive care units	Scientific Journal of Nursing, Midwifery and Paramedical Faculty- 2017
•	Studying the effect of sertraline in reducing aggressive behavior	Advanced pharmaceutical

in patients with major depression

Effect of female genital mutilation/cutting on sexual functions

- Effectiveness of Healthy Behavior Training in Problem Solving Styles and Strategies of Coping with Problems in High School Students with Emphasis on Problem Solving
- The effect of regular aerobic exercise on both positive and negative symptoms of male patients with chronic

Advanced pharmaceutical bulletin- 2017

Sexual & Reproductive Healthcare- 2016 Journal of Educational Psychology Stiudes- 2016

International Journal of Medical Research & Health Sciences-2016

Schizophrenia: A double blinded study

Effect of anger patterns and depression on serum IgA and NK

cell frequency

Iranian Journal of

Immunology-2016

 The effect of positive thinking training in enhancement of quality and hope of life among the elderly Positive Psychology- 2016

• The Effectiveness of positivism training on enhancement of hope with emphasis on Qur'an and Islamic issues

CLINICAL PSYCHOLOGY
STUDIES-2016

• The relationship between anger expression and its indices and oral lichen planus

Chonnam medical journal-2016

• Word and nonword repetition in patients with Schizophrenia

Tabriz University of Medical Sciences- 2015 SCIENTIA IRANICA-2015

 A less conservative criterion for stability analysis of linear systems with time-varying delay

> 2015 22nd Iranian Conference on Biomedical Engineering (ICBME)- 2015

 Machine learning-based signal processing using physiological signals for stress detection

BioImpacts- 2014

pH of soul: How does acid-base balance affect our cognition?

Journal of Psychiatric
Practice-2014

 The therapeutic effect of adding emotional awareness training to standard medical treatment for irritable bowel syndrome: A randomized clinical trial

> Clinical Psychology Studies-2014

 The effectiveness of the mindfulness based relapse prevention (MBRP) model on relapse prevention and coping skills enhancement in people with substance dependency

Synapse-2014

 Asymmetrical expression of BDNF and NTRK3 genes in frontoparietal cortex of stress-resilient rats in an animal model of depression

Efficacy evaluation of unified transdiagnostic treatment in

International Journal of Behavioral Sciences- 2014

 Efficacy evaluation of unified transdiagnostic treatment in symptoms reduction of patients with generalized anxiety disorder and a comorbid emotional disorder

Patients with generalized anxiety disorder

Journal of Psychology (Tabriz University)- 2014

•	Affective reactivity of speech in patients with schizophrenia and their non-schizophrenic relatives	Nordic Journal of Psychiatry- 2013
•	The effect of training problem-solving skills on coping skills of depressed nursing and midwifery students	Journal of caring sciences- 2013
•	Attitudes of emergency medicine physicians towards family presence during resuscitation	Resuscitation- 2013
•	Androgenic activity evaluation of ginger rhizome in reducing depression in the forced swimming test of rats Exposed to Electromagnetic Field (EMF)	International Journal of Women's Health and Reproduction Sciences-2013
•	The short term effect of nicotine abstinence on visuospatial working memory in smoking patients with schizophrenia	Nordic Journal of Psychiatry- 2013
•	Effectiveness of Mindfulness-Based Cognitive Therapy (MBCT) in reducing aggression of individuals at the juvenile correction and rehabilitation center	International journal of high risk behaviors & addiction- 2013
•	Theory of mind in obsessive-compulsive disorder patients	Advances in Cognitive
	versus normal individuals	Advances in Cognitive Science- 2013
•		-
•	versus normal individuals Factors related to marital satisfaction in women with major	Science- 2013 Iranian Journal of Psychiatry-
•	versus normal individuals Factors related to marital satisfaction in women with major depressive disorder Antidepressant-like activities of Ocimum basilicum (sweet Basil) in the forced swimming test of rats exposed to	Science- 2013 Iranian Journal of Psychiatry- 2012 African Journal of Pharmacy
•	versus normal individuals Factors related to marital satisfaction in women with major depressive disorder Antidepressant-like activities of Ocimum basilicum (sweet Basil) in the forced swimming test of rats exposed to electromagnetic field (EMF) Treatment effects of onion (Allium cepa) and ginger (Zingiber officinale) on sexual behavior of rat after inducing an	Science- 2013 Iranian Journal of Psychiatry- 2012 African Journal of Pharmacy and Pharmacology- 2012

dysgraphia.

•	Investigation of stress symptoms among primary school children	Journal of caring sciences- 2012
•	Sources of stress for nurses in neonatal intensive care units of East azerbaijan province, iran	Journal of caring sciences- 2012
•	The comparison of worry, obsession and rumination in individual with generalized anxiety disorder, obsessive-compulsive disorder, major depression disorder and normal individual	Psychological Studies- 2012
•	Coping With Stress in Iranian School-Age Children	Nurs Midwifery Stud- 2012
•	Factors related to marital satisfaction in women with major depressive disorder	Iranian journal of psychiatry- 2011
•	The Effect of Maternal Personality in Functional Constipated Children	Pediatric Research- 2011
•	The five factor model of personality in mixed anxiety-depressive disorder and effect on therapeutic response	Asian Journal of Psychiatry- 2011
•	The rationale for the reclassification of personality disorder in the 11th revision of the International Classification of Diseases (ICD- 11)	Personality and Mental Health- 2011
•	Planning genomic study in an animal model of depression: A preliminary report	BioImpacts- 2011
•	A classification based on evidence is the first step to clinical utility	Personality and Mental Health- 2011
•	Comparison of Metacognitive beliefs in depressed, obsessive- compulsive and healthy groups	Journal of Kerman University of Medical Sciences- 2011
•	Psychometric Properties of the Schizotypic Syndrome Questionnaire (SSQ)	Medical Journal of Tabriz University of Medical
•	Treatment effect of allium cepa on sexual behaviour after inducing an antiepileptic drug (lamotrigine) in male rats: P1318	Sciences- 2011 European Journal of Neurology- 2010
•	Validity of Hostile Attitude Scale Questionnaire in Determination of Hostility in 150 Students of Tabriz Medical	Medical Journal of Tabriz University of Medical Page 9

Faculty

syndrome

Nursing and Midwifery Stress Symptoms in Elementary School Children of Tabriz Journal-2010 Delusional disorder: clinical and demographic features and Shiraz E Medical Journaloutcome 2010 Journal of Sabzevar The comparison of rumination in patients with major University of Medical depression disorder, obsessive-compulsive disorder, Sciences- 2010 generalized anxiety disorder and normal individuals Medical Journal of Tabriz Depressed Patient's Family Functioning, a Study Based on University of Medical Sciences and Health McMaster's Model Services-2010 Italian journal of paediatrics-Functional constipation in children: does maternal personality 2009 matter? World cultural psychology Clinicians' view of experience of assessing and following up research review-2009 depression among women in IR Iran Medical Journal of Tabriz University of Medical Effect of Cognitive-Behavior Therapy, Exposure and Response Sciences and Health Services-Prevention on Obsessive-Compulsive Disorder 2009 Indian journal of psychiatry-High prevalence of depression among Iranian patients with first 2008 onset pseudoseizures Neuropsychiatric disease and Five personality dimensions in patients with irritable bowel treatment-2008 syndrome Relationship between depression and degree of pain feeling in International Journal of Behavioral Sciences- 2008 patients with migraine headache Personality factors and profile in variants of irritable bowel European Psychiatry- 2008 syndrome Effectiveness of fluoxetine on different clinical subtypes of European Psychiatry- 2008 obsessive-compulsive disorder A psycho educational program for relapse prevention in bipolar Research Journal of Biological disorder Sciences-2008 Personality factors and profiles in variants of irritable bowel World journal of

gastroenterology- 2007

Sciences-2010

Thesis supervised

The evaluation of the effect of adding Clonidine to Sertraline in the severity of attachment and suffering from detachment in depression of the post-breakup

- The association between personality traits with life stresses in the format of Cloninger's
 "Planes of being" in the patients with Major Depressive Disorder
- Assessment of poetry (poetic tendencies) and its relation with personality elements according to the Cloninger theory in young volunteers with academic education
- Assessment of existential anxiety and its relation with personality elements according to the Cloninger theory in medical students
- The relationship between personality traits and the results of the word association test of Jung according to "planes of being" of Cloninger
- The assessment of the relationship between existential anxiety and time perception among medical students of Tabriz University in the second quarter of year 95
- The effect of growing up in normal, isolated and enriched environments on the appearance of some behaviours related to morphine dependency and molecular parameters in the adult male offspring of morphine addicted dams
- Assessment of time perception and its relation with personality elements according to the Cloninger theory
- Calculating level of awareness based upon the Cloninger TCI-125 questionnaire in students of Medical Sciences in Tabriz
- Investigating personality elements according to the Cloninger, in patients with various types of obsessive compulsive disorder (OCD)
- Investigating personality elements according to the Cloninger, in patients with obsessive compulsive disorder (OCD) and inadequate response to treatment
- Description and comparison of autonomous nervous system function in aggressive depressed patients before and after serteraline treatment by the measurement of related biomarkers
- Effect of nicotine on visuo-spacial deficits in patients with schizophrenia
- Personality dimensions and smoking

• Relationship of pediatric functional constipation and maternal personality

 Personality profile and treatment outcome of patients with mixed anxiety and depressive disorder

- Co-morbidity of depression with conversion disorders
- Co-morbidity of depression with obsessive compulsive disorder
- Depression and pain sensation in patients with migraine headache Awareness of emotions for decreasing pain severity and frequency in patients with irritable bowel syndrome
- Awareness of emotions for decreasing pain severity and frequency in patients with irritable bowel syndrome
- Alexithymia in patients with irritable bowel syndrome
- Anxiety in patients with irritable bowel syndrome
- Season of birth and personality
- Birth order and personality
- Personality profile in patients in various types of migraine headache
- Validity of Hostile Attitude Scale questionnaire in determination of hostility
- Psychometric properties of the Schizotypic Syndrome Questionnaire (SSQ)
- Dreams: psychiatry and religion