

Education	Major	University/School	Field of	Grade	Country	Ye	ar
			Expertise	(From 20)			
MSc	Anesthesia	Kashan University	Anesthesia	19.19	Iran	2021	2023
		of Medical Science	Education				
		(KaUMS)					
BSc	Anesthesia	Tabriz University of	_	19.48	Iran	2016	2020
		Medical Science					
		(TBZMED)					
High School	Empirical	Shahid Rajaei	_	19.30	Iran	2010	2014
diploma	Science	school, Varzaghan					

2. Educational Information

3. Academic opportunity

Education	Major	University	Grade	Country	Ye	ar
			(From 100)			
Academic opportunity	Principles of Anesthesia	Indianapolis	97.77	US	2020	2020

4. Publication and Researching

a- Articles and Manuscripts

No.	Position in	Title	Article
	Authors		/Manuscript
			situation
1	First Author	Investigation of the Prevalence of Obstructive Sleep Apnea in	Writing the
		Women's specialized wards of Kashan and its relation with the	final text
		sleep quality and cognitive abilities of them: A Cross-sectional study	
2	First Author	Investigation of the Prevalence of Obstructive Sleep Apnea in	Writing the
		Women's specialized wards of Kashan and its relation with the	final text
		quality of life of them: A Cross-sectional study	
3	First Author	Investigation of the Music's Effects on level of Pathology	Writing the
		Knowledge of Anesthesia students	final text
4	First Author	Investigation of the Music's Effects on Satisfaction with the	Royesh in
		Teaching of Anesthesia students	medical
			education
Sadeg	ni Varzaghan A, H	lasan Shiri F, Karbasi Motlagh M, Yazdani A. Investigation of the Mus	ic's Effects on
Satisfa	ction with the Te	eaching of Anesthesia students. royesh 2023; 16 (27) :1-9.	
5	First Author	Investigation of effects of Music therapy on Biological indices in	Writing the
		patients with Obstructive Sleep Apnea: A Clinical Trial	final text
6	First Author	Comparing changes of Apnea-Hypopnea Index between before and	Writing the
		after General Anesthesia on hospitalized mature women in Al-	final text
		Zahra hospital of Tabriz	
7	First Author	Investigation of effects of Music therapy on Physiological indices in	Writing the
		patients with Obstructive Sleep Apnea: A Clinical Trial	final text
8	First Author	Obstructive Sleep Apnea and its correlation with Sleep Quality and	Writing the
		Cognitive Abilities in hospitalized women of Al-Zahra Hospital of	final text
		Tabriz	
9	First Author	Investigation of Obstructive Sleep Apnea in hospitalized women of	Writing the
		Al-Zahra Hospital of Tabriz and its effects on quality of life of them	final text

B- National and international congresses

National and international congresses						
No.	Title	Event Place	Name of the	Time of		
			congress	congress		
1	Assessing the satisfaction of Students of	Ardabil	The 23rd annual	27-30		
	Paramedical Faculty of Kashan	University of	national congress	September		
	University of Medical Sciences (KaUMS)	Medical	and the 9th	2023		
	with academic advisors Before and	Sciences	international			
	During the Covid-19 pandemic		research congress			
			of medical students			
2	The prevalence of autism in children	Neurology and	19th International	1-3 March		
	with epilepsy in Tabriz Children's	Epilepsy Society	Epilepsy Congress	2023		
	Hospital in 2021	of Iran and ILAE				
		Epilepsy Branch				
		in Iran				
3	Frequency of attention-deficit	Neurology and	19th International	1-3 March		
	hyperactivity disorder (ADHD) in	Epilepsy Society	Epilepsy Congress	2023		
	children with epilepsy	of Iran and ILAE				
		Epilepsy Branch				
		in Iran				
4	Quality of life in children with epilepsy	Neurology and	19th International	1-3 March		
	in Tabriz city	Epilepsy Society	Epilepsy Congress	2023		
		of Iran and ILAE				
		Epilepsy Branch				
		in Iran				
5	The prevalence of epilepsy in children	Neurology and	19th International	1-3 March		
	hospitalized in Tabriz Children's	Epilepsy Society	Epilepsy Congress	2023		
	Hospital in 2021	of Iran and ILAE				
		Epilepsy Branch				
		in Iran				
6	Diagnosis of Pulmonary Tuberculosis	Smart University	The first	16 May 2023		
	Using Naive Bayes Algorithm	of Medical	international			
		Sciences	conference of			
			artificial intelligence			
			in medical sciences			

	National and in	ternational cong	resses	
No.	Title	Event Place	Name of the congress	Time of congress
7	Kidney disease diagnosis model using	Smart University	The first	16 May 2023
,	support vector machine	of Medical	international	
		Sciences	conference of	
			artificial intelligence	
			in medical sciences	
8	Factors affecting the acceptance of	Smart University	The first	16 May 2023
•	companion health services by	of Medical	international	-
	physicians working in Tabriz University	Sciences	conference of	
	of Medical Sciences hospitals		artificial intelligence	
			in medical sciences	
9	The effect of patient safety education	Urmia	The first	24-26 May
5	on patient safety culture in nurses	University of	international	2023
	working in Tabriz hospitals	Medical	conference and the	
		Sciences	fourth national	
			conference on	
			patient safety	
10	Factors affecting the acceptance of	Smart University	The first	16 May 2023
	companion health services by	of Medical	international	
	physicians working in Tabriz University	Sciences	conference of	
	of Medical Sciences hospitals		artificial intelligence	
			in medical sciences	
11	The effect of patient safety education	Urmia	The first	24-26 May
	on patient safety culture in nurses	University of	international	2023
	working in Tabriz hospitals	Medical	conference and the	
		Sciences	fourth national	
			conference on	
			patient safety	
12	Effect of antioxidant agents on	Shahid	15 th International	24-26 May
	anesthetics induced neurotoxicity- a	Behesthti	Congress of	2023
	narrative review	University of	Anesthesiology,	
		Medical	Critical Care and	
		Sciences	Pain Management	
13	Comparing the score of patient safety	Tabriz	2nd Tabriz Virtual	21-25
	training in the classroom and the	University of	Patient Safety and	October 2023
	bedside of the Bachelor of Science	Medical	Medical Education	
	students of Kashan University of	Sciences	International	
	Medical Sciences in 2023		Congress	

National and international congresses						
No.	Title	Event Place	Name of the	Time of		
			congress	congress		
14	Education in Patient Safety Survey in	Tabriz	2nd Tabriz Virtual	21-25		
	the Fields of Anesthesiology, Operating	University of	Patient Safety and	October 2023		
	Room Technology and Nursing in	Medical	Medical Education			
	Kashan University of Medical Sciences	Sciences	International			
			Congress			
15	speak up about patient safety and its	Tabriz	2nd Tabriz Virtual	21-25		
	status in the education of students in	University of	Patient Safety and	October 2023		
	the fields of anesthesia, operating room	Medical	Medical Education			
	technology, and nursing at Kashan	Sciences	International			
	University of Medical Sciences A		Congress			
	descriptive-cross-sectional study in					
	2022					

	National and international congresses						
No.	Title	Event Place	Name of the	Time of			
			congress	congress			
1	بررسی ارتباط میزان استفاده از شبکه های	Ardabil	The 23rd annual	27-30			
	اجتماعی مجازی با پیشرفت تحصیلی و اعتماد در	University of	national congress	September			
	روابط بین فردی دانشجویان دانشگاه علوم	Medical	and the 9th	2023			
		Sciences	international				
	پزشکی تبریز		research congress of medical students				
2		Neurology and	19th International	1-3 March			
Z	اثر فعالیت بدنی بر کیفیت خواب دانشجویان علوم	Epilepsy Society	Epilepsy Congress	2023			
	پزشکی تبریز	of Iran and ILAE	Epicpsy congress	2025			
		Epilepsy Branch					
		in Iran					
3	بررسي سطح استرس شغلي دانشجويان مقطع	Neurology and	19th International	1-3 March			
	کار شناسی فناوری اطلاعات سلامت دانشگاه علوم	Epilepsy Society	Epilepsy Congress	2023			
		of Iran and ILAE					
	پزشکی تبریز	Epilepsy Branch					
		in Iran					
4	ارزیابی ارتباط سلامت روانی و استرس شغلی در	Neurology and	19th International	1-3 March			
	کارشناسان هوشبری شاغل در بیمارستان های	Epilepsy Society of Iran and ILAE	Epilepsy Congress	2023			
	شهر تبریز	of fran and ILAE					
	شهر تبریز						

	National and international congresses						
No.	Title	Event Place	Name of the congress	Time of congress			
		Epilepsy Branch in Iran					
5	بررسی امکان سنجی اجرای تله مدیسین در دانشگاه علوم پزشکی تبریز	Neurology and Epilepsy Society of Iran and ILAE Epilepsy Branch in Iran	19th International Epilepsy Congress	1-3 March 2023			
6	مقایسه رضایت دانشجویان دانشگاه علوم پزشکی کاشان از اساتید مشاور تحصیلی قبل و حین همه گیری کووید-19	Smart University of Medical Sciences	The first international conference of artificial intelligence in medical sciences	16 May 2023			
7	تجربه مقدماتی تله مدیسین در دانشگاه علوم پزشکی تبریز	Smart University of Medical Sciences	The first international conference of artificial intelligence in medical sciences	16 May 2023			

5. Educational Activities

a- Educational Workshops

No.	Audiences	The title of the workshop	Event Place	Year
1	Doctoral students of health information technology	Teaching and learning methods	Kashan University of Medical Sciences	2021
2	Undergraduate students of Anesthesia	Managing medication errors and safe injections	Kashan University of Medical Sciences	2021
3	Students of medical sciences universities	Preliminary ECG interpretation	Tabriz University of Medical Sciences	2022
4	Students of medical sciences universities	Advanced ECG interpretation	Tabriz University of Medical Sciences	2022
5	Master's students in Anesthesia education	Pharpele's gamified workshop (Education of anesthesia pharmacology based on gamification)	Kashan University of Medical Sciences	2022
6	Students of Tabriz University of Medical Sciences	Medical documentation	Tabriz University of Medical Sciences	2022
7	Students of medical sciences universities	"Research School": 8-session workshops	Tabriz University of Medical Sciences	2023
8	Students of Tabriz University of Medical Sciences	General Injection	Tabriz University of Medical Sciences	2023
9	Students of Kashan University of Medical Sciences	"Research Introductions": 3-session workshops	Kashan University of Medical Sciences	2023
10	Teachers, staff and students of Kashan University of Medical Sciences	Basic Cardiopulmonary Resuscitation	Kashan University of Medical Sciences	2023
11	Teachers, staff and students of Kashan University of Medical Sciences	Advanced Cardiopulmonary Resuscitation	Kashan University of Medical Sciences	2023
12	The anesthesia students of Medical Sciences of the Islamic Azad University, Tabriz Branch	The road map for graduate studies in the field of intelligence (educational mentoring webinar)	Medical Sciences of the Islamic Azad University, Tabriz Branch	2023

13	Students of medical sciences universities	"Management of anesthesia crises and maintaining patient safety": A 5- session workshops	Tabriz University of Medical Sciences	2023
14	Students of medical sciences universities	Educational guidance, expression of experiences and mentoring of the academic-career path of Anesthesia	Tabriz University of Medical Sciences	2023
15	Professors, staff and students of the country's medical sciences universities	Symposium on the dimensions of art in medical education	Medical Education Study and Development Center of Yazd University of Medical Sciences mix	2023

b- Educational units taught

No	University	Teaching qualification code	Year
1	Medical Sciences of the Islamic Azad University	109105670063473	2022
2	Tabriz University of Medical Sciences	14700	2023

No	Unit	University	Major and stage of study	Semester
1	Internship in the field of anesthesia (1)	Kashan University of Medical Sciences	BSc of Anesthesia	2022-1
2	Internship in the field of anesthesia (2)	Medical Sciences of the Islamic Azad University	BSc of Anesthesia	2021-2
		Kashan University of Medical Sciences	BSc of Anesthesia	2022-2
3	Internship in the field of Intencive care	Kashan University of Medical Sciences	BSc of Anesthesia	2022-2
4	Nursing Internship	Kashan University of Medical Sciences	BSc of Anesthesia	2021-2
		Kashan University of Medical Sciences	BSc of Anesthesia	2022-2
5	Anesthesia Internship (1)	Kashan University of Medical Sciences	BSc of Anesthesia	2022-1
		Tabriz University of Medical Sciences	BSc of Anesthesia	2023-1

No	Unit	University	Major and stage of study	Semester
6	Anesthesia Internship (3)	Tabriz University of Medical Sciences	BSc of Anesthesia	2023-1
7	Anesthesia Internship (4)	Tabriz University of Medical Sciences	BSc of Anesthesia	2022-2
8	Internal-surgical diseases (1)	Kashan University of Medical Sciences	BSc of Anesthesia	2022-1
9	Internal-surgical diseases (2)	Kashan University of Medical Sciences	BSc of Anesthesia	2022-2
10	Medical etiquette (1)	Kashan University of Medical Sciences	Medical students	2022-1
11	Medical etiquette (2)	Kashan University of Medical Sciences	Medical students	2022-2
12	Principles of Intensive care	Kashan University of Medical Sciences	BSc of Anesthesia	2021-2
		Kashan University of Medical Sciences	BSc of Anesthesia	2022-2
		Tabriz University of Medical Sciences	BSc of Anesthesia	2023-1
13	Anesthesia (1)	Kashan University of Medical Sciences	BSc of Anesthesia	2021-2
		Kashan University of Medical Sciences	BSc of Anesthesia	2022-2
14	Anesthesia (2)	Kashan University of Medical Sciences	BSc of Anesthesia	2022-1
15	Pathology (3)	Kashan University of Medical Sciences	BSc of Health Information Technology	2022-1
16	Student evaluation methods	Kashan University of Medical Sciences	MSc of Anesthesia Education	2022-2
17	Instructional design	Kashan University of Medical Sciences	MSc of Anesthesia Education	2022-2
18	Electronic learning	Kashan University of Medical Sciences	MSc of Anesthesia Education	2022-2
19	Nursing and operating room working skills	Kashan University of Medical Sciences	BSc of Anesthesia	2021-1
		Kashan University of Medical Sciences	BSc of Anesthesia	2021-2

c- The rest educational activities

No	Title	Area of activity	Audiences	University	Year
				/Institute	
1	Virtual course of Varpharin pharmacotherapy with an interprofessional approach	Electonical Escape room designing Production of electronic content; Merging and mixing files, Designing Courses multi-media files (pdf, avatar, Video clips, instructional slides and educational podcasts) Educational Facilitator	Medical Sciences students of the country	International Association for Medical Education in Europe (AMEE)/Kashan University of Medical Sciences	2022- 23
2	Patients Education	Designing and creating an educational pamphlet for patients on the topic of perioperative taking medications	Hospitalized patients needing surgery	Anesthesia department of Kashan University of medical Sciences	2022
3	Hospital poster for staff training	Designing a hospital poster about the diagnosis and treatment of "malignant hyperthermia"	Operating room staff	Anesthesia department of Kashan University of medical Sciences	2022
4	Production of educational electronic content	Teaching JAMA style using Storyline software	Graduate students	Department of English language, Kashan University of Medical Sciences	2022

6. Awards and Honors

No	Title	Granting organization	Year
1	Outstanding provincial high school student	Department of Education and Training of East Azarbaijan Province	2011
2	Top student (first rank) of Anestesia BSC Course (Entrance year: 2016)	Tabriz University of Medical Sciences	2020
3	Student of brilliant talent in the top 1% of undergraduate students in intelligence (Entry Year: 2016)	Brilliant talent core of Tabriz University of Medical Sciences	2020
4	Scholarship recipient of Master's degree in neuropharmacology from Nottingham Trent University, England	Nottingham Trent University (NTU)	2020
5	Scholarship recipient of the Faculty member of Anesthesia and Operating Room Department	Medical Sciences of the Islamic Azad University, Tabriz Branch	2021
6	Commendable process in the 16th Shahid Motahari Educational Festival for the process of "designing, implementing and evaluating the gamified course of pharmacotherapy and management of diabetic patients with a team-based and interprofessional approach for medical, nursing, pharmacy and nutrition students in a virtual platform (Var-pharin)"	Deputy Education Ministry of Health	2023
7	The first rank in University level of the 16th Shahid Motahari Festival by presenting the process of "designing, implementing and evaluating the gamified course of pharmacotherapy and management of diabetic patients with a team and interprofessional approach for medical, nursing, pharmacy and nutrition students in a virtual platform (Var- pharin)"	Vice Chancellor of Education of Kashan University of Medical Sciences	2023
8	Brilliant student of Kashan University of Medical Sciences; First rank and part of the top 10% of the graduates of the master's degree in Anesthesia Education (Entry year: 2021)	Brilliant talent core of Kashan University of Medical Sciences	2023

No	Title	Activity	Work Place	Da	ate
		Туре		start	finish
1	Anesthesia and resuscitation nurse	Executive	Sahil addiction treatment clinic	2017	2020
2	Anesthesia Instructor	Scientific	Medical Sciences of the Islamic Azad University, Tabriz Branch	2020	2021
3	Faculty member of Anesthesia Department	Scientific	Tebriz University of Medical Sciences	2023	Con.

7. Scientific, executive and managerial responsibilities

8. Cultural and Social activities

No	Title	Activity	Activity Place	Da	ate
		Туре		start	finish
1	Organ donation ambassador	Social	Organ donation organization	2018	Con.
2	Core member of the Special Diseases Association	Social	Tabriz University of Medical Sciences	2019	2019
3	Ofogh Mental Health group	Social	Tabriz University of Medical Sciences	2019	2020
4	Association of Child Rights Lovers	Social	Association of Child Rights Lovers	2019	2019
5	Stroke screening and social education	Social	World Stroke Organization	2023	2023

9. Individual acquired skills

a- Language skills

No	Туре	Abilities	Quality of ability
1	Persian	Reading, writing, listening and speaking	Full – official language
2	Azerbaijani Turkish	Reading, writing, listening and speaking	Full - mother tongue
3	English	Reading, writing, listening and speaking	Good
4	Arabic	Reading, writing, listening and speaking	intermediate

b- IT skills

No	Туре	Abilities	Quality of ability
1	Microsoft office softwares	Creating and editing multimedia content	Excellent, e-learning teaching experience
2	Statistical-research softwares	Collection, processing and analysis of statistical-research data with SPSS, Excell, NSCC, Pass and Endnote software.	Excellent, experience in teaching research method workshops
3	Adobe company softwares	Designing and processing multimedia content with Adobe softwares.	above good
4	Educational content production software	Designing, processing and editing educational content using educational content production software with Movavi, Storyline, Ispring, Apowersoft, Corel, PPT and Edraw mind map software.	Excellent, lecturer and e-learning designer in various educational courses
5	Working with artificial intelligence	Using artificial intelligence based on Chat-GPT in research-educational matters.	Higher than good, artificial intelligence

	workshop instructor in
	research

c- Skills learned from training courses

No	Title	Org.	Data
1	CPR, AED and First aid	Alison	2022
2	Paiman National plan	The Red Crescent Society	2017
	(Effective prevention of addiction in order	Organization and the Anti-	
	to ensure the vitality of society)	Narcotics Headquarters	
3	Ethics in research	Kashan University of Medical Sciences	2021
4	Getting to know the basics of intellectual property rights	Kashan University of Medical Sciences	2021
5	Familiarity with patent structure and search strategies	Kashan University of Medical Sciences	2021
6	Patent process inside and outside the country	Kashan University of Medical Sciences	2021
7	Familiarity with the process of industrial design and its registration process	Kashan University of Medical Sciences	2021
8	Getting to know the trademark and its registration process	Kashan University of Medical Sciences	2021
9	Comprehensive course of Electrocardiogram interpretation	Babol University of Medical Sciences	2016
10	Scientometrics and its tools: Scientometric indicators	Qom University of Medical Sciences	2021
11	Networking through Research gate	Tehran University of Medical Sciences	2021
12	Webinar Anesthesia in laboratory animals and prevention of common mistakes	Qom University of Medical Sciences	2021
13	Professional behavior in virtual education environments	Smart University of Medical Sciences	2021
14	Ethics in learning-enhancing technology	Tehran University of Medical Sciences	2021
15	Applications of gamification	Tehran University of Medical Sciences	2021
16	Gamification in medical sciences: basics, necessity and requirements	Tehran University of Medical Sciences	2021
17	Neurological pathways affecting learning based on game and motivational components	Tehran University of Medical Sciences	2021
18	Ethics in cyberspace	Tehran University of Medical Sciences	2021

No	Title	Org.	Data
19	Qualitative studies, the basics of qualitative	Iran University of Medical	2021
	research and content analysis	Sciences	
20	Gamification design; Pedagogical	Tehran University of Medical	2021
	requirements	Sciences	
21	Classical ground theory	Iran University of Medical	2021
		Sciences	
22	Gamification design; Technical	Tehran University of Medical	2021
	requirements	Sciences	
23	Searching in WOS and Scopus Scopus	Bushehr University of Medical	2021
	databases	Sciences	
24	Updates on COVID-19 Variants, Disease	Mayo Clinic	2021
	Prevention and Management		
25	SARS-CoV-2 Variants Delta and Beyond	Mayo Clinic	2021
26	Monoclonal Antibody Therapy for COVID-	Mayo Clinic	2021
	19 What You Need to Know	-	
27	COVID-19 and thrombosis, developing the	Royal Society of Medicine	2021
	wound care service and tackling the		
	COVID19 backlog		
28	Familiarity with scientometrics and its	Qom University of Medical	2021
	tools; Introduction to VosViewer software	Sciences	
29	Familiarity with scientometrics and its	Qom University of Medical	2021
	tools; Scientometric indicators	Sciences	
30	Familiarity with scientometrics and its	Qom University of Medical	2021
	tools; Introduction to UciNet software	Sciences	
31	Familiarity with scientometrics and its	Qom University of Medical	2021
	tools; Introduction to Citespace software	Sciences	
32	Similarities and differences between the	Birjand University of Medical	2021
	proposal of research projects and	Sciences	
	technological projects		
33	Familiarity with the new information	Birjand University of Medical	2021
	systems of medical researches in Iran	Sciences	
	(NOPA)		
34	Solutions for attracting grants from Nimad	Birjand University of Medical	2021
	and international sources - providing	Sciences	
	successful experiences		
35	Extended Release Medications in Opioid	American Psychiatric	2023
	Use Disorders	Association (APA)	
36	Research Greatest Hits- Updates in	American Psychiatric	2023
	in Buprenorphine Treatment Practices	Association (APA)	
	Opioid Use Disorders		