

IN THE NAME OF GOD

CURRICULUM VITAE

Saeedeh Talebi

MD, Pediatrician



Date of Birth: 8 September 1984

Place of Birth: Mashhad

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Educations

- **2017-2021**: PhD of Nutrition, Mashhad University of Medical Sciences, Iran.
- **2010-2013**: Specialty in Paediatrics, Mashhad University of Medical Sciences, Iran.
- **2002-2009**: Medical Doctor (MD) degree, Mashhad University of Medical Sciences, Iran

Dissertations

- ***PhD Thesis: The Effects of Nano-curcumin as a Nutritional Strategy on Clinical and Inflammatory Factors in Children with Cystic Fibrosis: A Protocol Study***
 - Supervised by: Dr. Hamidreza Kianifar, Dr. Mahammad Safarian
 - Advised by: Dr. Mahmood Reza jaafari, Dr. Seyed Javad Sayedi, Dr. Zahra Abbasi
- ***Specialty Thesis: The Effect of Melatonin on Pediatric Drug-Resistant Epilepsy***
 - Supervised by: Dr. Javad Akhoondian
 - Advised by: Dr. Hamidreza Kianifar, Dr Farah Ashrafzadeh, Dr Monavar Afzal Aghaee
- ***MD Thesis: Predisposing Factors for Nephrolithiasis and Nephrocalcinosis in Cystic Fibrosis***
 - Supervised by: Dr. Hamid reza Kianifar
 - Advised by: Dr. Mahmood Reza Khazaei

Achievements

- **2016: Owing IRAN National Pediatrics Subspecialty Examination**
- **2013: Owing IRAN National Pediatrics Board Examination**
- **2001: Owing Khorasan State Chemistry Olympiad**

Articles

Index	Authors	Year of publication	Journal	Title
ISI	Kianifar HR, Talebi S, Khazaei M, Talebi S, Alamdaran A, Hiraifar S	2011	Iranian Journal of Pediatrics	Predisposing Factors for Nephrolithiasis and Nephrocalcinosis in Cystic Fibrosis
ISI	Javad Akhondian, Mehran Beiraghi Toosi, Hamid Reza Kianifar, *Saeedeh Talebi, Omid Ghanaei ⁵	2016	International Journal of pediatric	The Effect of Melatonin on Pediatric Drug-Resistant Epilepsy; a Randomized Double Blind Clinical Trial
ISI	Seyed Ali Jafari, Saeedeh Talebi, Nazanin Mostafavi, Fatemeh Moharreri, Hamid Reza Kianifar	2017	International Journal of pediatric	Quality of life in children with celiac disease
pubmed	Saeedeh talebi ¹ , Majid Khadem Rezaian ² , Golnaz Ranjbar ³ , Mitra Zarei ⁴ Mohammad Safarian ^{*5} , Hamid Reza kianifar ^{*6}	2020	BMC gastroenterology	Fecal Calprotectin and Phenotype Severity in Patients with Cystic Fibrosis: A Meta-analysis

ISI	Saeedeh talebi ¹ , Mohammad Safarian ² , Mahmood Reza jaafari ³ , Seyed Javad Sayedi ⁴ , Zahra Abbasi ⁵ , Golnaz Ranjbar ⁶ , Hamid Reza kianifar ^{*7}	2020	BMC(Trials)	The Effects of Nano-curcumin as a Nutritional Strategy on Clinical and Inflammatory Factors in Children with Cystic Fibrosis: A Protocol Study
ISI	Mohadese Khakpour ¹ Nasrin Moazzen ² Ali Khakshour ¹ Samaneh Norouziasl ³ Saeedeh Talebi ⁴ Hamidreza Kianifar ⁵	2020	International Journal of pediatric	Growth Pattern Investigation in Cow's Milk Allergic Proctocolitis in Those Who Are Under Elimination Diet
ISSN	Behnam Bahramian ¹ Saeedeh Talebi ² Mitra Rezaie ³	2021	Critical Comments in Biomedicine	Benderized tube feeding in pediatric patients: systematic review
ISI	Hanieh Barghchi,Naseh Pahlavani,Mehdi Barati,Yasaman Amiri,Abdulmannan Fadel,Maryam Khosravi,Saeedeh Talebi,Pishva Arzhang,Rahele Ziaei,Abed Ghavami	2021	Phytotherapy Research	Biological and pharmacological effects and nutritional impact of phytosterols: A comprehensive review
ISI	Saeedeh talebi ¹ , Seyed Javad Sayedi ² , Golnaz Ranjbar ³ , Majid Khadem Rezaian ⁴ , Hanieh Barghchi ⁵ , Golnaz Ensieh Kazemisefat ⁶ , Mohammad Safarian ^{*7} , Hamid Reza kianifar ^{*8}	2021	International Journal of Pediatric	Persian translation and toward validation of the Revised Cystic Fibrosis Quality of Life Questionnaire in Adolescents and Adults (CFQ-R 14+)
ISI	Saeedeh talebi ¹ , Seyed Javad Sayedi ² , Majid Khadem Rezaian ³ , Golnaz Ranjbar ⁴ , Hanieh Barghchi ⁵ , Mohammad Safarian ^{*6} , Hamid Reza kianifar ^{*7}	2021	International Journal of Pediatric	Toward Validation of Cystic Fibrosis Quality of Life Persian Version of the Revised Questionnaire items in children and parents (CFQ-R)

ISI	Saeedeh Talebi 1, Andrew S Day 2, Majid Khadem Rezaian 3, Golnaz Ranjbar 1, Mitra Zarei 4, Mahammad Safarian 1, Hamid Reza Kianifar 5	2022	pghn	Fecal Calprotectin and Phenotype Severity in Patients with Cystic Fibrosis: A Systematic Review and Meta-Analysis
ISI	Behnam Bahramian ¹ , Saeedeh Talebi ¹ , Mahboobe Sarabi-Jamab ² , Mohammad Safarian ^{1,3} , Seyed Mohammad Ali Razavi ⁴ , Mitra Rezaie ¹	2022	Nutrition in clinical practice	Designing Blenderized Tube Feeding Diets for Children and Investigating their Physicochemical and Microbial Properties and Dietary Inflammatory Index
Index Copernicus	Fatemeh Sadat HashemiJavaheri1, Hamid Reza Kianifar2, Pegah Rahbarinejad3, SaeedehTalebi3*	2022	RCM	The prevalence of malnutrition and other related factors among children with autism spectrum disorder (ASD)
Index Copernicus	Saeedeh Talebi 1†, Payam Sharifan 1†, Andisheh Norouzian Ostad 1, Seyedeh-Elaheh Shariati 1, AmirAli Moodi Ghalibaf 2, Mehdi Barati 3, Malihe Aghasizadeh 4, Sahar ghoflchi 5, Hamideh Ghazizadeh 1,4, Niloofar Shabani 6, Gordon Ferns 7, Hamid Reza Rahimi 8*, Majid Ghayour Mobarhan 9 *	2022	RCM	The Antioxidant And Anti-inflammatory Properties Of Chamomile And Its Constituents

International Articles Presentation

Jul,2011	Poster	Metabolic Evaluation for Renal Stone in pediatric cystic fibrosis	The 2nd International congress of Iranian society of pediatric nephrology
Nov,2013	Poster	The effect of melatonin on pediatric drug-resistant epilepsy	The 13th congress of Iranian child Neurology
Dec,2019	Oral	Nutritional management in cystic fibrosis	New Horizons for Cystic Fibrosis Disease

Nov,2020	Oral	Review of nutritional management in patients with COVID 19 in Hospital Unit	3rd International Congress on Prevention Strategies for Healthcare-associated Infections ...
Sep,2020	Poster	Hospital Malnutrition in pediatric patient	ESPEN 2020 Virtual Congress
January,2019	Poster	Evaluation of nutritional status and suggesting methods for improvement in children with Cystic Fibrosis	The 14th Congress of the Iranian Society of Pediatric Nutrition
September,2021	Poster	The Effect of Nano-curcumin on Oxidative Stress in Cystic Fibrosis Patients	ESPEN 2021 Virtual congress
January,2019	Poster	Evaluation of nutritional status and suggesting methods for improvement in children with Cystic Fibrosis	The 14th Congress of the Iranian Society of Pediatric Nutrition
May,2022	Oral	Malnutrition in Cystic Fibrosis	4th International Clinical Nutrition Congress
September,2022	Oral	Improvement Health Care In Patients with Cystic Fibrosis	44th European Society of Clinical Nutrition and Metabolism (ESPEN) Congress
December 2022	Oral	Inflammation and other factors related to the malnutrition in patients with cystic fibrosis	22nd Congress of The Parenteral and Enteral Nutrition Society of Asia (PENSA)

Interntional and National reviewer:

Journal	Title
IJP	Simultaneous effect of macronutrients on energy intake in lactating mothers
IJP	Evaluation of Growth Index in suspected and definite children COVID-19 referred to Shahid Sadoughi Hospital in Yazd in 2020
Journal of Nutrition Fasting and Health	The assessment of fetal malnutrition based on CANSORE score and anthropometric criteria
IJP	Flaxseed as a Functional Food for Cystic Fibrosis
IJP	Prevalence of malnutrition among Iranian children before and after hospitalization (2015 to 2017): A multicenter study
IJP	Complementary and Alternative Medicines in Cystic Fibrosis: A Systematic Review

IJP	Investigating the effect of two feeding methods with cup and finger on Feeding tolerance and gain weight in preterm infants admitted to the neonatal intensive care unit
IJP	Dietary Intake of Macro- and Micronutrients in children: Comparison with Reference Values
Journal of Nutrition Fasting and Health	Comparison of the effect of two different approaches to intravenous nutrition on the pattern of weight gain in very low birth weight preterm infants: A randomized clinical trial
IJP	Effect of Household food insecurity on the nutritional status of children under five in North Kassala; Kassla state eastern Sudan
IJP	Breastfeeding versus formula feeding: main reasons and determinants
IJP	Growth and Final Height in Children with Autoimmune Hepatitis; A long term observation
IJP	Modified POPIs criteria to assess the quality of prescribing to pediatrics
IJP	Parent perceptions of initial feeding experiences of infants born with cleft lip and palate
IJP	Causal effect of pre-eclampsia on birth weight using propensity score: A cross sectional, multicenter study in Tehran, Iran
IJP	Promoting Oral health in Elementary students: Implementing Practical and Presentation Methods
IJP	Attitude of primiparous mothers towards exclusive breastfeeding: Application of indirect measurement
IJP	Gastrointestinal symptoms of patients with autism spectrum disorder

International and National Lecture

Time Event	Title
2019	Autism Spectrum Disorder
201 ⁹	Recent Advances in Pediatric Nutrition
2020	Approach to the child with malnutrition
2020	Metabolic syndrome
2019	Cow's milk protein allergy
2019	Food allergy in children
2019	Nutrition in patients with Pompe disease

2019	Nutrition in patients with Tyrosinemia
2019	Nutrition in Patients with hypercholesterolemia
2020	Wight loss management of children
2021	Obesity management in pediatric
2021	The role of Macronutrient in pediatric Nutrition
2021	Principles of nutritional care during pregnancy and lactation and childhood
2021	Recent advances in food allergy
2021	Malabsorption disorder in pediatric
2021	Nutrition in children with kidney disease
2020	Principles of Enteral and Parenteral nutrition in inpatient children
2021	Fatty liver in pediatric
2021	Nutrition in children with Covid 19
2020	The role of nutrition in disease prevention
2020	Nutritional management in gastrointestinal disorder
2020	Nutrition in Pediatric disease
2020	Nutritional management in obese children
2021	Diagnostic-Therapeutic management in children with malnutrition
2021	Nutritional management in metabolic disorder
2021	Interpretation of the child's developmental health diagram
2022	Micronutrient deficiency in obese children

Teaching Experience

1. “Nutrition in metabolic diseases”, PhD level, 2020-2021.
2. “Pediatric Internship”, General Physician Undergraduate, 1st semester, 2020-2021.
3. “Pediatric Disorders “pediatric resident, 1st semester, 2020-2021.

4. "Practical Nutrition", residency level, 3rd semester 2020.
5. "Nutritional support in intensive care units" for MSc students, 1st semester 2019.
6. "Medical nutrition therapy in internal medicine, pediatrics and surgery" for MSc students, 2nd semester 2019-2020
7. "Internship in clinical nutrition and diet therapy", 1st semester, MSc Level, 2020.
8. "Pathophysiology of endocrine diseases", 1st semester, MSc Level, 2020.
9. "Complementary treatment regimen 2", 1st semester, MSc Level, 2020-2021
10. "Advanced Clinical Nutrition", 1st semester, MSc Level, 2020-2021
11. "Diet therapy 4", 1st semester, MSc Level, 2021

Research Projects

2011	The effect of melatonin on intractable pediatric seizures
2016	Evaluation of nutritional status of patients with cystic fibrosis - cross-sectional study
2017	Evaluation of the growth disorders and vitamin D levels in children with cow milk allergy
2018	Registry of Epidermolysis Bullosa (EB) patients in Mashhad University of Medical Sciences
2019	Design and Implementation of "Regional Iranian childhood obesity Registry
2020	Designing tube fed children and investigation physicochemical and microbial properties
2020	Evaluation of using curcumin as a nutritional strategy on clinical finding and inflammatory markers in children with cystic fibrosis
2020	Validity and Reliability of CFQ-R Questionnaire in Iranian People with Cystic Fibrosis
2021	Efficacy of using oscillatory-PEP device on pulmonary function based on spirometry indices in patient with cystic fibrosis (Randomized control trial)
2021	Evaluation bone mineral density in cystic fibrosis patients refer to the cystic Fibrosis clinic of Akbar Hospital between 1400-1402 years
2021	Efficacy of using oscillatory-PEP device on pulmonary function based on spirometry indices in patients with corona virus
2021	Evaluating the efficiency of Nano-micellar formulation of fat-soluble vitamins in patients with cystic fibrosis (Randomized Control Trial)

2021	Research title in English: Design and implementation of a monitoring system for nutritional services of patients admitted to the PICU ward
2021	Prevalence of malnutrition in patients with epidermolysis bullosa referred to the nutrition clinic of Akbar Hospital
2021	Nutritional Assessment in Patients with Leukemia admitted in hematology ward, Ghaem hospital
2021	Nutritional Assessment in patients with pressure Ulcer Admitted in Ghaem Hospital
2021	assess the nutritional status and clinical condition of children with biliary atresia after receiving the nutritional support
2021	Evaluation of Nutritional Status in outpatients with stomach cancer
2021	Evaluation of the effects of curcumin-piperine in reducing Pseudomonas infection and improving clinical outcome in patients with cystic fibrosis referred to the cystic fibrosis clinic of Akbar Children's Hospital between 1401-1403
2021	The effect of commercial enteral feeding with homemade gavage on clinical outcome, nutritional status and inflammation in children aged 8-18 years
2021	Developing a Localized Guideline to Enteral Nutrition (EN) support in Pediatric Intensive Care Unit (PICU)
2021	Evaluation of the nutritional status after administration of NBS oral supplement in children with immunodeficiency referred to the specialized clinic of immunodeficiency of Akbar Hospital between 1401-1403
2022	Effect of probiotic species Lactobacillus rhamnosus GG and Lactobacillus acidophilus supplementation on anthropometric indices of malnourished 3-18 years children) A Randomized, double-blind, placebo-controlled trial (

Awards and Honors

1. Managing Director of “Pooyadam Cystic Fibrosis Association”, 2017
۲. Assistant editor of RCM (Review in clinical Medicine) Journal
3. Member of European Society for Clinical Nutrition and Metabolism (ESPEN)
- ۴ Executive Secretary of the International Seminar of “Gastrointestinal disorders in pediatric”, 7-8 May 2022, Mashhad, Iran
۵. Executive team member, “The 1st Food Festival”, held by Department of Nutrition, Mashhad Medical School, 2019
6. Executive team member, “The 3rd International Clinical Nutrition Conference”, 17-19 February 2020, Mashhad, Iran
7. Executive and lecture team member, “The 4rd International Clinical Nutrition Conference”, 17-19 May 2022, Mashhad, Iran

8. Member of “Clinical Research Development Unit of Akbar Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran”
9. Member of Risk, Accident and Disaster Management Committee
10. Member of Nutrition Committee of Akbar Hospital
11. Member of Khorasan Association of Paediatricians
12. Member of Iranian Society of Nutrition (ISN)
13. Teacher of LLL (four section)
14. certification of ESPEN Diploma
15. Head of Nutrition Ward in Akbar Children Hospital

Experience: Technical and Specialized Skills

Clinical Experiences in Management of Conditions related to the Nutrition

- Management of IDDM & DKA
- LBW: SGA, Preterm Labor, IUGR
- Infant of Diabetes Mother
- Hypothyroidism
- Management of Celiac Disease
- Management of Gastrointestinal Allergies, Infantile Colic
- Management of other allergic disorders including Asthma
- Management of Cystic Fibrosis
- Management of Inherited Metabolic Disorders
 - PKU
 - Tyrosinemia
 - Galactosemia
 - Organic academia
 - FAOD
 - GSD I
- Management of IBD (Inflammatory Bowel Disease)
- Inherited Metabolic Disorders
- Malabsorption syndromes
- Malnutrition, FTT (Failure to Thrive) and Nutritional Growth Failures
- GGM (Glucose Galactose Malabsorption)
- GERD (*Gastro Esophageal Reflux Disorder*)

- Constipation
- Diarrhea
- PUD (Peptic Ulcer Disease)
- Short Bowel Syndrome
- TPN (Total Parenteral Nutrition)
- Management of Intractable Seizure with ketogenic diet
- Nutritional Management of Nephrolithiasis
- Nephrotic & Nephritic syndrome

Experience in clinical procedures

I am competent in the following procedures:

- ***Venous and arterial cannulation***
 - Umbilical vein and artery catheterization
 - Exchange transfusion
 - Peripheral venous catheterization
 - Femoral venous and arterial access
- ***Biopsy procedures***
 - Bone Marrow aspiration and biopsy
 - Pleural aspiration
- ***Musculoskeletal***
 - Joint aspiration and injection
- ***Cardiorespiratory***
 - Chest drains insertion
 - Pericardiocentesis
 - Management of cardiac arrests
 - Tracheal intubation
- ***Surgical procedures***
 - Wound toilet and suturing
 - Incision and drainage of abscesses
 - Suprapubic aspiration
 - Diagnostic peritoneal lavage
- ***Neurologic procedures***
 - Lumbar puncture

- Ventricular tap

Academic/Research Interests

- Nutrigenomics/Nutrigenetics
- Microbiota
- Cystic Fibrosis
- Gastrointestinal Disorders
- Epidermolysis bolusa
- Autism Disorder
- Ketogenic diet
- Pediatric Nutrition
- Metabolic Disorder