

Academic Curriculum Vitae

Saleheh Tajalli, Bsc, MScN, PhD, RN

Assistant Professor

Department of Pediatric Nursing and Neonatal Intensive Care
Nursing

Tehran University of Medical Sciences



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E-mail:

Saleheh_tajalli@yahoo.com

Saleheh.tajalli1990@gmail.com

stajalli@sina.tums.ac.ir

Academic Profile:

- <https://www.researchgate.net/profile/Saleheh-Tajalli>
- <https://orcid.org/0000-0002-2045-6430>
- <https://www.webofscience.com/wos/author/rid/L-3790-2019>
- <https://scholar.google.com/citations?hl=en&user=7w4RBHgAAAAJ>
- <https://www.scopus.com/authid/detail.uri?authorId=57210362823>

Research Interests:

- Maternal and Neonatal Intensive Care Nursing
- Supportive & Palliative Care
- Mixed Methods Study
- Scale Development

Education:

Year	Degree	Institute	Location	Scoring
2022	PhD in Nursing	Iran University of Medical Sciences	Tehran, Iran	Excellent
2014	MSc in Neonatal Intensive Care Nursing	Shahid Beheshti University of Medical Sciences	Tehran, Iran	Excellent
2011	BSc in Nursing	Tehran University of Medical Sciences	Tehran, Iran	Excellent

Professional Experience and Executive Positions:			
Year	Position	Institute	Location
2023-current	Member of the Board of Directors of the Iranian Children's Nursing Association	-	Tehran, Iran.
2023-current	Assistant Professor in department of Pediatric Nursing and Neonatal Intensive Care Nursing	Tehran University of Medical Sciences	Tehran, Iran.
2022-2023	Nurse Educator in department of Pediatric Nursing and Neonatal Intensive Care Nursing	Iran University of Medical Sciences	Tehran, Iran.
2015-2019	Nurse Educator in department of Pediatric Nursing and Neonatal Intensive Care Nursing	Tehran University of Medical Sciences	Tehran, Iran.
2014-2018	Nurse Educator in department of Pediatric Nursing and Neonatal Intensive Care Nursing	Shahid Beheshti University of Medical Sciences.	Tehran, Iran.
2015-2017	Clinical Nurse Neonatal Intensive Care Unit	Mofid Children Hospital, Shahid Beheshti University of Medical Sciences	Tehran, Iran

International short course Education:		
Course	Organization	Data of Certification
Master Fellowship in palliative care	Sanjivan institute and Londen Sant Cristofer	December 2024
Fellowship in palliative care	Sanjivan institute and Londen Sant Cristofer	May 2023
Peer Reviewer Course	Publons Academy	16 May 2019
Standard Precaution: Hand Hygiene	WHO	23 April 2020
Family support during neonatal transport and separation	Neonatal Care Academy	2 Mach 2021
Introduction to family and infant centered developmental care	Neonatal Care Academy	2 Mach 2021
Development in nursing care part 1	Neonatal Care Academy	6 Mach 2021
Development in nursing care part 2	Neonatal Care Academy	10 Mach 2021
NICU environment and influence	Neonatal Care Academy	11 Mach 2021
Bonding Strategies for Newborns	Neonatal Care Academy	11 Mach 2021
Nurturing the Family in the Neonatal Unit	Neonatal Care Academy	2 April 2021
Observing babies	Neonatal Care Academy	4 May 2021

Editorial Activities: Manuscript Review Panel Member	
Journal	Number of reviews
• Seminars in Oncology Nursing	2
• Journal de Pediatria	2
• BMC pediatric	6
• BMC pregnancy and childbirth	1
• BMC public health	1
• BMC Womens health	1
• Frontiers in medicine	1
• Accountability in Research	1
• Nursing Forum	2
• Frontiers in psychology	2
• BMC complementary medicine and therapies	2
• Journal of Medical Ethics and History of Medicine	6
• Iranian Journal Pediatric	2
• Iranian Journal of Neonatology	26
• International journal of pediatric	1
• Journal of Comprehensive Pediatrics	12

Research- Publications Vancouver (English):

1. Milani, H., **Tajalli, S.**, Behrouzi, K. et al. Maintenance intravenous fluid therapy in infants with sepsis and hyponatremia: a clinical trial. BMC Pediatr 24, 497 (2024). <https://doi.org/10.1186/s12887-024-04901-0>
2. **Tajalli S**, Vafae A, Safi H, Moghaddam AN, Fallahi M. Acquired Cytomegalovirus Retinitis in Preterm Infant Hospitalized in the NICU: A Noteworthy Case Report. Adv Neonatal Care. 2024 Aug 1;24(4):349-353. doi: 10.1097/ANC.0000000000001174. Epub 2024 Jun 27. PMID: 38949554.
3. **Tajalli S**, Ebadi A, Parvizy S, Kenner C. Development and psychometric evaluation of "Caring Ability of Mother with Preterm Infant Scale"(CAMPIS): a sequential exploratory mixed-method study. BMC nursing. 2024 Apr 29;23(1):297.
4. **Tajalli S**, Aliyari R, Mansoureh AF, Heydari F, Motefakker S, Farahani AS. Assessment of the knowledge and attitudes of the Iranian medical faculty toward plagiarism. Accountability in Research. 2024 Jan 2;31(1):38-55.
5. Kohne ZA, Ebadi A, Ashghali-Farahani M, **Tajali S**, Shahrestanaki SK. Psychometric of the Persian version of Quality of Life in Late-Stage Dementia (QUALID) in the elderly with Alzheimer's disease. BMJ Open Quality. 2024 Jul 1;13(3):e002673.

6. Kazemian M, Nouripor S, Alizadeh P, Saeidi R, Radfar M, **Tajalli S**, Vafaei A, Mirrahimi B, Fallahi M. The Drug Effectiveness and Side Effects of Remdesivir in Neonatal COVID-19: A Case Series Study. *Archives of Pediatric Infectious Diseases*. 2024 Dec 31.
7. Farahani AS, Kerdar SH, Ashrafizadeh H, Büssing A, Mehrnoush N, Akbari ME, Karami M, **Tajalli S**, Mojen LK, Rassouli M. The predictors of spiritual dryness among Iranian cancer patients during the COVID-19 pandemic. *Frontiers in psychology*. 2024 Jan 20;13:1024009.
8. Hosseini A, Sohouli MH, Sharifi E, Sayyari A, Sridharan K, **Tajalli S**, Imanzadeh N, Fatahi S. Indications, success, and adverse event rates of pediatric endoscopic retrograde cholangiopancreatography (ERCP): a systematic review and meta-analysis. *BMC pediatrics*. 2023 Nov 24;23(1):596.
9. Bayrami N, Rassouli M, Shirinabadi Farahani A, Heidarzadeh M, Khademi F, **Tajalli S**, Babaie M, Masoum poor A, Hatamipour K. Validation of post-traumatic growth inventory in mothers with the experience of having the NICU-Hospitalized newborns “validation of post-traumatic growth inventory”. *Nursing Open*. 2023 Aug;10(8):5406-13.
10. Khoei E, Afjei SA, **Tajalli S**, Aliyari R, Fallahi M. Infantile Prognosis of Neonates Conceived by Assisted Reproductive Technology: A Prospective Study. *Iranian Journal of Pediatrics*. 2023 Apr 30;33(2).
11. **Tajalli S**, Hamzekhani M, Farzi F, Abu-Es' hagh MS, Imani A. Successful topical treatment of a gunshot wound: A case report. *Trauma case reports*. 2023 Apr 1;44:100787.
12. Fallahi M, Babaie G, Kazemian S, **Tajalli S**, Noripour S, Rouzrokh M, Hajipour M, Kazemian M. Predictors of Early Mortality in Esophageal Atresia: A 12-year Cohort Study in Tehran, Iran. *Iranian Journal of Pediatrics*. 2022 Dec 31;32(6).
13. Fallahi M, Abdollahimajd F, **Tajalli S***, Rakhshan A, Shahnavaz S, Tabatabaee S, Palizban F. Neonatal medium-sized vessel vasculitis: A rare case report. *South African journal of child health*, 2022 June 16; 2;125-7.
14. Zahedi F, Kadivar M, Khanali Mojen L, Asadabadi M, **Tajalli S**, Ilkhani M, Barasteh S, Elahikhah M, Larijani B. The ethical challenges of palliative care from the perspectives of pediatricians: A qualitative study in Iran. *Frontiers in Pediatric*, 2022 Jul 18.
15. **Tajalli S**, Ebadi A, Parvizy S, Kenner C. Maternal caring ability with the preterm infant: A Rogerian concept analysis. *Nursing Forum*, 2022 Jun 18.
16. **Tajalli S**, Farahani MA, Hamzekhani M, Farahani AS, Amiji NP, Mavrinac M, Aliyari R. Does the Farsi version of attitude toward plagiarism questionnaire have acceptable psychometric properties? *Journal of Medical Ethics and History of Medicine*. 2022 Mar 1;15:1-3.
17. Naserly F, Fallahi M, **Tajalli S**, Kazemian M, Hajipour M, Olang B, Noripour S. Breast Milk Docosahexaenoic Acid and Neonatal Outcome in Preterm Infants: A Cross-sectional Study. *Journal of Comprehensive Pediatrics*. 2022 Feb 28;13(1).
18. Kamran F, **Tajalli S***, Ebadi A, Sagheb S, Fallahi M, Kenner C. Quality of life and stress in mothers of preterm infant with feeding problems: A cross sectional study. *Journal of Neonatal Nursing*. 2022 Feb 24.
19. **Tajalli S**, Nia HS, Froelicher ES, Hatefi S, Sayyar A, Nabavizadeh R, Olang B. Evaluation of psychometric properties of NutriCHEQ in Iranian toddlers. *International Journal of Preventive Medicine*. 2022;13

20. **Tajalli S**, Erteghaee F, Nejad NH, Khalesi N, Allahqoli L. Monocyte Count in Preterm Neonates With and Without Necrotizing Enterocolitis. *Archives of Iranian Medicine (AIM)*. 2022 Jan 1;25(1)
21. **Tajalli S**, Nia HS, Froelicher ES, Hatefi S, Sayyar A, Nabavizadeh R, Olang B. Evaluation of psychometric properties of NutriCHEQ in Iranian toddlers. *International Journal of Preventive Medicine*. 2022;13
22. **Tajalli S**, Kouhnavard M, Jeshvaghane S, Syed Fatemi N, Cheraghi MA. Spiritual Well-Being, Parental Stress, and Coping strategies: A cross-sectional study of Iranian Mothers with Preterm neonates. *Iranian Journal of Neonatology IJN*. 2022;13(2):98-105.
23. Alaei M, Shakiba M, Saneifard H, Khanbabaee G, Khalilian M, Mosallanejad A, **Tajalli S**, Lotfi M. Elosulfase Alfa Treatment in Morquio A Patients in Iran: A Before and After Study. *Iranian Journal of Pediatrics*. 2021 Dec 31;31(6).
24. **Tajalli S**, Imani A. Tokophobia in Iranian women during the COVID19 pandemic. *International Journal of Reproductive BioMedicine*. 2021 Nov 10;19(11):1025-6.
25. Sanayeh M, Nourian M, **Tajalli S**, Fomani FK, Heidari A, Nasiri M, Hejazi SS, Hosseini M, Ebadi A, Alavi-Majd H. Resilience and Associated Factors in Mothers of Children with Congenital Heart Disease: A Cross-Sectional Study. *International Journal of Community Based Nursing & Midwifery*. 2021 May 2.
26. Kazemian M, Fallahi M, Kashani SH, **Tajalli S**, Taleghani NT. Packed Cell Transfusion and Feeding Tolerance in Healthy Preterm Infants: A Randomized Clinical Trial. *Iranian Journal of Pediatrics*. 2021 Jun 30;31(3).
27. Farahani AS, Heidarzadeh M, **Tajalli S**, Ashrafizade H, Akbarpour M, Khaki S, Khademi F, Beikmirza R, Masoumpoor A, Rassouli M. Psychometric Properties of the Farsi Version of Posttraumatic Growth Inventory for Children-Revised in Iranian Children with Cancer. *Asia Pacific Journal of Oncology Nursing*. 2021 Mar 26;8(3):295-303.
28. Mortezaeian H, Khalili Y, Farrokhi M, **Tajalli S**, Mohammadi AS, Vesal A, Alaei F, Firouzi A, Shafe O, Gohar MF, Qureshi SA. Intravascular Ultrasound for Assessment of Residual Coarctation of the Aorta after Balloon Angioplasty in Infants. *Pediatric Cardiology*. 2021 Jan 4;1-9.
29. **Tajalli S**, Rostamli S, Dezvaree N, Shariat M, Kadivar M. Moral distress among Iranian neonatal intensive care units' health care providers: a multi-center cross sectional study. *Journal of Medical Ethics and History of Medicine*. 2021;14.
30. **Tajalli S**, Fallahi M, Maryam Bashardoust H, Kazemian M, Heshmatpanah J. Neonatal Mortality in an Iranian Referral Level III Neonatal Intensive Care Unit: A Cross-Sectional Study. *Iranian Journal of Neonatology*. 2021 Jul: 12(3).
31. Dara N, Imanzadeh F, Madani SR, **Tajalli S**, Rohani P, Hosseini A, Ashtigoo P, Hatefi S, Fazeli Farsani Z, Hajipour M, Khatami K. The Effect of Nutrition Consultation on level of Malnutrition and Growth Indices in Children with Cystic Fibrosis. *International Journal of Pediatrics*. 2020 Mar 15.
32. Mortezaeian H, Mohammadi A, **Tajalli S**, Hajipour M, Moradian M, Aarabi MY, Khalili Y, Sabri MR, Mahdavi M, Dara N, Rafie Khorgami M. Prevalence and Associated Factors of Protein-Losing Enteropathy After Fontan Surgery. *Iranian Heart Journal*. 2020 Apr 1;21(2):13-20.

33. Saboute M, Balasi J, **Tajalli S**, Hajipour M, Heshmat S, Khalesi N, Allahqoli L. Effect of Aminophylline in Preventing Renal Dysfunction among Neonates with Prenatal Asphyxia: A Clinical Trial. *Archives of Iranian Medicine*. 2020 May 1;23(5):312-8.
34. Kazemkhanloo M, Nourian M, **Tajalli S**, Rassuli M, Salmani F, Fallahi M. Drug Calculation Cards and Medication Errors in the Neonatal Intensive Care Units. *Advances in Nursing & Midwifery*. 2020 Jan 10;28(4):13-9
35. Valadbeigi T, ArabAhmadi A, Dara N, **Tajalli S**, Hosseini A, Etemad K, Zolfizadeh F, Piri N, Afkar M, Taherpour N, Sayyari A. Evaluating the association between neonatal mortality and maternal high blood pressure, heart disease and gestational diabetes: A case control study. *Journal of Research in Medical Sciences: The Official Journal of Isfahan University of Medical Sciences*. 2020;25
36. **Tajalli S**, Imani A, Hamzehkhani M, Shafiei E, Fallahi M, Khalesi N, Nourian M. Effect of Telenursing on Level of Anxiety in Parents of Hospitalised Premature Neonates in Neonatal Intensive Care Unit. *Journal of Clinical & Diagnostic Research*. 2020 Feb 1;14(2).
37. Valadbeigi T, Dara N, Tabatabaee H, **Tajalli S**, Etemad K, Hosseini A, Ghorbani M, Zolfizadeh F, Piri N, Taherpour N, Sayyari AA. Maternal Risk Factors of Neonatal Mortality in Iran: A Case-Control Study. *International Journal of Pediatrics*. 2020 Feb 1;8(2):10865-.47
38. Khanali Mojen L, Rassouli M, **Tajalli S**, Baghestani AR, Jafari Z. Clinical Assessment of Nursing Care Regarding Prevention of Ventilator-associated Pneumonia in Neonates. *Iranian Journal of Neonatology IJN*. 2019;10(4):19-24.
39. Imani A, Heidarzadeh H, Nazari H, Mohammadnejad S, **Tajalli S**. Plaster Ingestion and Concurrent Fuel Oil Poisoning: An Unusual Method of Suicide. *Journal of Clinical & Diagnostic Research*. 2019 Oct 1;13(10).
40. Rezaei-Kalantari K, Mortezaeian H, Sadeghpour Tabaei A, Tahmasebi A, Mozaffari K, **Tajalli S**. Transthoracic Biopsy of the Cardiac Mass Obviating Open Surgery. *Iranian Heart Journal*. 2019 Jul 1;20(3):91-4
41. Haghighi MB, Dara N, Mansour Ghanaie R, Azimi L, Hosseini A, **Tajalli S**, Hajipour M, Sayyari A, Imanzadeh F, Khatami K, Rohani P. Evaluation of Clarithromycin and Metronidazole Resistance of Helicobacter Pylori Infection in Symptomatic Iranian Children. *International Journal of Pediatrics*. 2019 Feb 1;7(2):8925-33.
42. Nourian M, Heidari A, **Tajali S**, Ghasemi E, Mohebbi M, Heidari A. Paediatric visceral leishmaniasis: a retrospective study on clinical manifestations, demographic features and laboratory findings of hospitalised cases in Iran between 2006 and 2016. *Tropical Doctor*. 2019 Jan; 49(1):59-61
43. Dara N, Hosseini A, **Tajalli S**, Shahrabaf MA, Sayyari AA, Imanzadeh F, Khatami K, Rohani P, Khodami M, Kazemi Aghdam M. Creatinine Phosphokinase (CPK) Elevation in the Coexistence of Wilson's Disease and Autoimmune Hepatitis with Atypical Presentation: A Diagnostic Dilemma. *International Journal of Pediatrics*. 2018 Dec 1;6(12):8697-705.
44. Dara N, Imanzadeh F, **Tajalli S**, Hosseini A, Dehghani SM, Sayyari A, Khatami K, Rohani P, Azma R, Khalili M. New-Onset Bacterial Sinusitis in Pediatric Liver Transplant Recipients; Case Series and Review of Literature. *International Journal of Pediatrics*. 2018 Apr 1;6(4):7479-88

45. Dara N, Nemati S, Teimourian S, Imanzadeh F, Hosseini A, **Tajalli S**, Sayyari AA, Najafi A, Rohani P, Khatami K, Motevaseli E. Diagnostic Challenges in the Early Onset of Inflammatory Bowel Disease: A Case Report. *International journal of molecular and cellular medicine*. 2018;7(4):251
46. Fallahi M, Afjeh A, Taslimi N, Kazemian M, Pandi M, **Tajalli S**. Correlation between Late-onset Neutropenia, Sepsis and Associated Factors in Preterm Infants: A single center study. *Iranian Journal of Blood and Cancer*. 2018 Mar 10;10(1):16-9
47. **Tajalli S**, Nourian M, Rassouli M, Baghestani AR. Clinical assessment of nursing care regarding hemovigilance in neonatal wards and neonatal intensive care units in selected hospitals affiliated to Shahid Beheshti University of Medical Sciences (2013-2014). *Iranian Red Crescent Medical Journal*. 2015 Jul;17(7).

Published & Accepted Papers (in Persian with English abstract):

1. Dezvaree. N, Rostamli S, Shariat M, Kadivar M, Shahbaznejad L, **Tajalli S**. Assessment Of The Attitude Of Nurses And Physicians To The Nurse-Physician Collaboration In The Neonatal Intensive Care Units Of The Selected Teaching Hospitals In Tehran. *Assessment*, 2024, 10.2.
2. Imanzadeh F, Jafari Tabar H, Dara N, Hosseini A, **Tajalli S**, Olang B, Sayari AA, Rohani P, Khatami K, Khanbabaee GT. Evaluation of Serum Selenium Level in Hospitalized Children with Acute Gastroenteritis. *Jundishapur Sci Med J*. 2018; 17(3):235-243.
3. **Tajalli S**, Tatarpour, P. and Fallahi, M., 2018. RBC Transfusion in premature neonates in Mofid Children Hospital 2017. *Scientific Journal of Iran Blood Transfus Organ*, 15(1), pp.47-54.
4. **Tajalli S**, Amiri M, Fallahi M. Auditing nursing care regarding haemovigilance in Mofid Hospital, 2014. *Sci J Iran Blood Transfus Organ*. 2016; 13 (1) :61-71