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Associate professor of *Department of Speech therapy*Head of the central Library of USWR

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Email: ta.zarifian@uswr.ac.ir, t.zarifian@gmail.com

**Main Expertise**: Developing, training courses and designing and conducting studies in the field of Speech and Language Pathology/therapy

Personal Information	
Date of birth	<i>1970</i> .Augest.23
Marital status	Married
Nationality	Iranian
Education	
2009-2014	Ph.D. of Speech and Language Pathology,
	University of Social Welfare and Rehabilitation Sciences ,Tehran-Iran.
	Thesis title: Adaptation of Diagnostic Evaluation of Articulation and
	Phonology for 3-6 Persian Speaking Children and determining it's Psychometric
	properties
1995-1998	Master of Speech and Language Pathology
	Rehabilitation faculty - Iran University of Medical Science, Tehran-Iran
1991-1994	Bachelor of Speech and Language Pathology
	Rehabilitation faculty - Iran University of Medical Science, Tehran-Iran

## **Research projects**

- 1. Design and developing the virtual reality games and study their effectiveness in comparison with the conventional intervention on the social-communication skill of school-aged children with autism spectrum disorder: Study protocol for a randomized controlled trial (approved and in process)
- 2. Experience and Performance of Iranian speech therapists in assessment and treatment of speech sound disorders (approved and in process)
- 3. Developing a standard test battery for diagnosis of Childhood Apraxia of Speech for Persian speaking children and evaluating its reliability and validity (approved and in process)
- 4. Diagnostic Test of reading disorders in Persian-Second Version (KHANA), (2022)
- 5. Family-centered rehabilitation package of the communication, language, speech and swallowing impairments in Iranian children aged 0-5 years- Main collegue-2016-2020.
- 6. Study of quality of life in children with cleft palate before and after Speech therapy-Executor-2018-2020.
- 7. A survey of knowledge and experience of Iranian speech language pathologists about diagnosis, evaluation and treatment of Childhood Apraxia of Speech-Executor-2018-2019.

- 8. Adaptation the LittlEARS Auditory Questionnaire (LEAQ) into Persian and evaluate the psychometric properties of the Persian version of the questionnaire. Executor -2018-2019.
- 9. Early intervention in speech and Language Disorders. Pediatric neuro rehabilitation research center, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran; 2014-2017.
- 10. Study of the Speech Sound Development in 3-6 Persian Speaking Children University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. Executor- 2014 to 2016
- 11. Comparative Research on Syntactical Skills of Preschool Persian Hearing Impaired with their typically normal Peers. University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. Executor- 2012
- 12. Study of USWR's staff from AAC Services, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. Supervisor, main colleague- 2012
- 13. Study of some language characteristics of Hearing-Impaired Children, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran, Main colleague-2009

# **Supervision**

- PhD. Main supervisor of eight Ph.D. dissertations and co-supervisor of two Ph.D. dissertations
- The acquisition and accuracy of polysyllabic words' production in typically developing Persian—speaking children aged 24 to 84 months (Mersede Imani- started at :2023-in process)
- 2. Development and Validation of an Azeri-Turkish Grammar Comprehension Test for 4-6 Years Old Children (co-Supervisor) (Fatemeh Fekar Gharamaleki, 2021-in process)
- 3. A comparison of the effect of the Gradual Increase Length and Complexity of Utterance (GILCU) program and the Phonological Processing Treatment and the combination them (GILCU-PPT) on fluency of speech of pre-school Persian speaking children with stuttering (Akram Valizadeh-started at 2022-in process)
- 4. Development of Enhanced Milieu Teaching with Phonological Emphasis, Telepractice and Parent Implemented Protocol and Investigating Its Effectiveness on Speech and Language Development of Persian Toddlers with Cleft Lip and /or Palate (Neda Tahmasbi-In process, started at :2021)
- 5. Investigating the declarative and procedural memory across verbal and motor modalities in 7 to 9 years old children with developmental language disorder and comparison with normal peers (Maryam Malekian-2022)
- 6. Executive functions in Persian-speaking preschool children with speech sound disorders and comparison to their typically developing peers (MohamadReza Afshar-2021)
- 7. The effect of maternal emotional regulation strategies in response to their children's emotional excitement on emotional reactivity, regulation and speech disfluencies in 4 to 6 year's old children who stutter (Golnoosh Golmohammadi-2021)
- 8. Study of the Efficacy of Phonological Treatment Approach on Compensatory Articulation Errors in Children with Cleft Palate using Ultrasound and Perceptual Assessments (Kowsar Baghban-2020)

- The study of relationship between fast mapping of words and language development in 30- and 36-months old Persian-speaking late-talking and normal toddlers (Mozhgan Asadi-2019)
- **10.** Development and validation of articulation test for Persian speaking children aged 3 to 5 years (co-Supervisor) (Akram Ahmadi-2014)

# Main supervisor of 27 Master thesis

- 1. Effect of PIOMI combined with music therapy on feeding progression of premature infants (Shokri, E.2022)
- 2. Design and validation of production of multisyllabic words test in 4-7 years-old Persian speaking children in Tehran and Karaj(Abbasi H.-2022)
- 3. Non-word repetition in Persian learning toddlers with typical development (Jazem, F; 2021)
- 4. Examining the knowledge, attitude and practice in parents about communication, language, speech and swallowing development of three to five years old children (Bakhtiar Sh)
- 5. Exploring effective factors on usage augmentative and alternative communication tools in IRAN (Pouran bagherpour)
- 6. Developing a Homonym Nonword Visual Memory Task and Determining its validity and reliability in School age children (Mehdi Jamali)
- 7. Investigation of Phonological Skills in bilingual 3-5 year Persian-Arabic Speaking children In Ahvaz city (Delphi, Vafa)
- 8. The Study of Consonant Acquisition in 3-5 Azari Turkish-Speaking Children in Tabriz (Nojavan Pirehyousefan Hosein)
- 9. Exploration of professional ethical challenges in speech-language pathology: analysis of experiments of clinicians and clients, a qualitative study (Arjomandpur, Fateme)
- 10. Comparison Definitional skills in third-grade primary-school children with cochlear implants and normal hearing peers (Hosseinabad, Shimai)
- 11. The effect of combined stimulation with maternal breast milk odor and non-nutritive sucking (NNS) on the time of achieving independent oral feeding in premature infants (Khodagholi, Zahra)
- 12. Study of the Development of gestures in 12-18month Persian speaking children (Babayee Z)
- 13. Study of the Development of gestures in 8-12month Persian speaking children (Alimoradi N)
- 14. Study of the efficacy of CVT on the speech intelligibility of 7 11-year-old educable Down syndrome children who speaks Farsi (Faryabi F)
- 15. The Study of Consonant acquisition in 3-5 Kurdi-speaking children in Bukan (Fatemi Sh)
- 16. Developing a minimal pairs package and Determining its validity and reliability in preschool and early school age children (Ardalan H)
- 17. Study of expressive vocabulary of 18-24 months old children in Kurmanji Kurdish (Sorani) (Zare'ee S)
- 18. The Study of Development of Clitic Possessive Pronouns in 2.5-4:00 Persian Speaking Children (Sharifipour M)
- 19. Study of word definition skill in School age Persian speaking children (Matloubi Sh)

- 20. Developing phoneme deletion test in the initial, middle and final position and study of their: validity and reliability in Persian-speaking children of first to third grade (Jalaliyan M)
- 21. Development of phonological processes in 3-6 Persian Speaking Children in Rasht (Ajvadi F)
- 22. Syllable Repeat Ion Test(SRT): Adaptation, reliability and Validity (Mahrooghi E)
- 23. Persian version of Children Communication Checklist-2 (CCC-2): Translation, validity and Reliability (Mahmoodi)
- 24. Study of word definition skill in Persian 4.5 to 7.5-year-old Farsi speaking children (Malekian M)
- 25. Developing phonological representation test and determining its validity and reliability in 4;6 to 6;6 year's old children (Golmohammadi G)

### **Awards and honors**

Best Professor of USWR for (2017, 2019, and 2022)

Excellent researcher of USWR (2022)

## **Publications**

### **JOURNAL ARTICELS**

- 1. Virtual / Augmented Reality for Joint Attention Skills Improvement in Autism Spectrum Disorder: A Systematic Review. 2023. International Journal of Developmental Disabilities YJDD. https://doi.org/10.1080/20473869.2023.2277604.
- 2. Effect of premature infant oral motor intervention [PIOMI] combined with music therapy on feeding progression of preterm infants: a randomized control trial, European Journal of Pediatrics.2023 Oct. European Journal of Pediatrics https://doi.org/10.1007/s00431-023-05237-0.
- 3. Phonological development in first language Laki-speaking children aged 3 to 5 years: A pilot study,Int J Speech Lang Pathol. 2023 Aug 7;1-12. doi: 10.1080/17549507.2023.2214712.
- 4. The effect of online parent-child dialogic book reading on preverbal skills and listening skills of deaf children under three years of old. S Razmi Yazdanabad, G Movallali, T Zarifian, S Ahmadi. Archives of Rehabilitation 24 (3).
- 5. The design and validation of production of poly-syllabic words test in 4-7 years-old Persian speaking children: a preliminary study. T Zarifian, H Abbasi, M Imani. Archives of Rehabilitation 24 (3)
- 6. Speech sound acquisition in Azeri Turkish-speaking children in Iran. Hosein Nojavan-Pirehyousefan, Talieh Zarifian, Akram Ahmadi, Michelle Pascoe. J Commun Disord. doi: 10.1016/j.jcomdis.2022.106244. Epub 2022 Jun 28.
- 7. Management of Dysphagia by a Speech Language Pathologist During The Covid-19 Pandemic: A Narrative Review. Zarei Mahmood Abadi M, Zarifan T, Sharif-Rad L. A Narrative Review. JRSR. 2022;9(3):97-103.
- 8. A Systematic Review of Psychometric Properties of the Vocabulary Tests for Iranian Persian-Speaking Children: Current Status and Future Directions

Middle East J Rehabil Health Stud. 2022 October; 9(4):e129345. Sakhai F , Asadi M , Baghban M , Golmohamadi G, and Zarifian T.

- 9. Development of Word Defnition Skill in Persian-Speaking 54-90-month-olds.Iranian Rehabilitation Journal. 2020; 18(4):419-430. Malekian M, Zarifian T, Teymouri R. http://dx.doi.org/10.32598/irj.18.4.970.1
- 10. Iranian Speech-language Pathologists' Awareness of Alternative and Augmentative Communication Methods. Zarifian T, Malekian M, Azimi T. http://dx.doi.org/10.32598/irj.19.1.991.1
- Survey Development of Compound Sentences and Mean Length of Uterance a Persianspeaking Child From 15 to 34 Months: A Longitudinal Case Report Zarei Mahmood Abadi M, Zarifian T, Teymouri R. (Persian)]. Journal of Arak University of Medical Sciences(JAMS). 2021; https://doi.org/10.32598/JAMS.24.4.6374.1
- 12. The Effects of Intensive Speech Therapy on Non-oral Cleft Speech Characteristics and Quality of Life in Children with Cleft Palate. Iranian Rehabilitation Journal. 2021;http://dx.doi.org/10.32598/irj.19.3.24.5. Baghban K, Derakhshandeh F, Adibi A, Shati M, Khanlar F, Mosajeran F, Zarifian T.
- 13. Non-word repetition in Persian learning toddlers with typical development (2022), Fateme Jazem, Talieh Zarifian, Akram Ahmadi, Nasim Pouralizade & Samaneh Sazegar Nejad: Applied Neuropsychology: Child, DOI: 10.1080/21622965.2021.2024191
- 14. Development of a speech production test in Azeri Turkish speaking children, (2021), Nojavan-Pirehyousefan H., Zarifian T, Ahmad A., Jahan A., Teymouri R. & Hosseinzadeh S. Applied Neuropsychology: Childhttps://doi.org/10.1080/21622965.2021.1935255
- 15. Executive functions in Persian-speaking preschool children with speech sound disorders and comparison with their typically developing peers .(2021), Afshar, M., Zarifian, T., Khorrami Banaraki, A., Noroozi, M., Applied Neuropsychology: Child
- 16. Comparison of definitional skills in school-age children with cochlear implants and normal hearing peers, (2021), Hosseinabadi, S., Zarifian, T., Teymouri, R., Bakhshi, E., Iranian Journal of Child Neurology, 15(1), pp. 57-67.
- 17. Iranian Speech-language Pathologists' Awareness of Alternative and Augmentative Communication Methods (2021). Zarifian, T., Malekian, M., Azimi, T., Iranian Rehabilitation Journal, 19(1), pp. 41-49.
- 18. Cross-cultural adaptation and validation of the Persian version of Children's Behavior Questionnaire in Iranian children. (2020). G Golmohammadi, T Zarifian, S Qhanbari, E Bakhshi, F Sakhai, Current Psychology, 1-13
- 19. Development and measurement of psychometric properties of the Persian test of speech consistency in children with typical development (2020), T Zarifian, A Ahmadi, A Ebadi, Applied Neuropsychology: Child, 1-9.
- 20. Phonological acquisition in 3- to 5-year-old Kurdish-Speaking children in Iran. (2021).

  Fatemi Syadar, S., Zarifian, T., Pascoe, M., Modarresi, Y., Journal of

  Communication Disorders, https://doi.org/10.1016/j.jcomdis.2021.106141

- 21. Fast-mapping in Persian-speaking late-talking toddlers, M Asadi, T Zarifian, MD Kazemi, G Ghaedamini Harouni, Early Child Development and Care, (2021) Early Child Development and Care, 191(5), pp. 726-740
- 22. Phonological development in Persian-speaking children: A cross-sectional stud. (2020), T Zarifian, M Fotuhi, International Journal of Speech-Language Pathology, 1-12
- 23. The quantitative ultrasound study of tongue shape and movement in normal Persian speaking children (2020), K Baghban, T Zarifian, A Adibi, M Shati, F Derakhshandeh, International Journal of Pediatric Otorhinolaryngology, 110051
- 24. Survey of Specialists' Awareness of Rehabilitation Team Working in Tabriz University of Medical Sciences Toward Augmentative and Alternative Communication Methods (2020), M Malekian, MJ Chaleshtory, T Zarifian, SCIENTIFIC JOURNAL OF REHABILITATION MEDICINE 9 (100988), 233-24
- 25. Speech characteristics of childhood apraxia of speech: A survey research (2019), MI Shakibayi, T Zarifian, N Zanjari, International journal of pediatric otorhinolaryngology 126, 109609.
- 26. Form-based and Content-oriented Noun Definition in Persian Speaking Children with Cochlear Implant in Compare with Their Normal Peers, T Zarifian, Archives of Rehabilitation 20 (3), 256-269.
- 27. Validation of the Persian version of the LittlEARS® auditory questionnaire for assessment of auditory development in children with normal hearing,T Zarifian, G Movallali, M Fotuhi, GG Harouni, International journal of pediatric otorhinolaryngology 123, 79-83
- 28. Development and validation of a new scale for assessment of speech stimulability in Persian speaking children (2019)A Ahmadi, R Mohamadi, A Ebadi, M Kamali, T Zarifian, MD Kazemi,International Journal of Pediatric Otorhinolaryngology 122, 180-184
- 29. Assessment of speech sound production by story-retelling in persian speaking children: Introducing a new instrument (2019)A Ahmadi, M Kamali, R Mohamadi, T Zarifian, A Ebadi, MD Kazemi, Iranian Journal of Medical Sciences 44 (4), 299
- 30. Kurdish Speech Test: A validation study for children aged 3–5 years (2019) SF Syadar, T Zarifian, Y Modarresi, MS Zahedi, M Ebrahimipour, International Journal of Pediatric Otorhinolaryngology 117, 61-66
- 31. Effect of Cued Speech on Improving the Accuracy and Understanding of Reading in the First Grade Students with Hearing Loss, A Pouryan, G Movallali, T Zarifian, S Ahmadi, SCIENTIFIC JOURNAL OF REHABILITATION MEDICINE 8 (200997), 80-85

- 32. Single word test for the assessment of speech sound production in Persian speaking children: Development, validity and reliability, A Ahmadi, A Ebadi, M Kamali, T Zarifian, MD Kazemi, R Mohamadi, International Journal of Pediatric Otorhinolaryngology 114, 61-66
- 33. Comparing Phonological Processes in Persian-Arabic Bilingual Children and Monolingual Children (2018), M Delphi, V Delphi, T Zarifian, E Bakhshi Journal of Mazandaran University of Medical Sciences 28 (165), 140-149
- 34. A look at the normal development of pointing and reaching gestures and their relationship in 12-16-month-old children speaking Farsi: A longitudinal study (2018) Z Babaei, T Zarifian, A Ashtari, E Bakhshi, M Ebrahimipour. Iranian Journal of Child Neurology 12 (4), 127-139
- 35. The effect of combined stimulation with maternal breast milk odor and non-nutritive sucking on the time of achieving independent oral feeding in premature infants (2018)T Zarifian, F Soleimani, E Bakhshi,Iranian Journal of Child Neurology 12 (4), 55-64
- 36. Percentage of Consonants Correct for 3-5 Years Old Kurdish-Speaking Children with Middle Kurmanji-Mukryani Dialect (2018) S Fatemi Syadar, T Zarifian, Y Modarresi, MS Zahedi, M Ebrahimipour, Iranian Rehabilitation Journal 16 (2), 155-162
- 37. Review and comparison of content growth in word definition of Persian speaking children of 7-12 Years of age (2018) S Matloubi, T Zarifian, TS Shirazi, E Bakhshi Archives of Rehabilitation 19 (1), 4-7
- 38. The development a homophone nonword visual memory task and the determination of its validity and reliability in school age children (2018) M Jamali, T Zarifian, A Ashtari, S Hosseinzadeh, F Abbasnia Koomesh 20 (1), 63-70
- 39. Expressive Vocabulary Development of a 15-34-Month Persian Speaking Child: A Longitudinal Case Study (Case Report) (2018) S ZAREI, T ZARIFIAN SCIENTIFIC JOURNAL OF REHABILITATION MEDICINE 7 (3), 308-317
- 40. Development of Word Definition Skill in Children: A Review (2018)ST SIMA, M MALEKIAN, T ZARIFIAN, KM DASTJERDI, SCIENTIFIC JOURNAL OF REHABILITATION MEDICINE 7 (2), 277-284
- 41. A look at the normal development of Pointing and Reaching Gestures in 12 16-Month-Old Farsi-Speaking Children: A Longitudinal Study (2018) Z Babaei, T Zarifian, A Ashtari, E Bakhshi, M EBRAHIMPOUR, Iranian Journal of Child Neurology 12 (4), 127
- 42. The effect of non-nutritive sucking and maternal milk odor on the independent oral feeding in preterm infants (2018), Z Khodagholi, T Zarifian, F Soleimani, MK SHARIATI, E Bakhshi, Iranian journal of child neurology 12 (4), 55

- 43. Development of Reaching Gesture and Its Communicative Functions in 8-to 12-Month-Old Normally Developing Children: A Longitudinal Study (2017), N Alimoradi, T Zarifian, A Ashtari, E Bakhshi, Journal of Mazandaran University of Medical Sciences 27 (152), 197-202
- 44. Persian articulation assessment for children aged 3-6 Years: a validation study (2017),T Zarifian, Y Modarresi, L Gholami Tehrani, M Dastjerdi Kazemi, Iranian Journal of Pediatrics 27 (4)
- 45. A Study of Phonological Disorders in Six-Year-Old Children with Cochlear Implants and Hearing Aids as Compared to Normal Hearing Children in Tehran, Iran (2017) E Sadat Sayedi, A Mehri, S Maroufizadeh, T Zarifian Journal of Mazandaran University of Medical Sciences 27 (147), 398-403
- 46. Study of deictic gesture in normally developing Persian-speaking children between 12 to 18 months old: a longitudinal study (2017) Z Babaei, T Zarifian, A Ashtari, E Bakhshi Koomesh 19 (4)
- 47. Effect of a Core Vocabulary Intervention Program on Speech Intelligibility in 7-11-year-old Farsi-Speaking Educable Children with Down Syndrome (2017) F Faryabi, T Zarifian, F YadegariSci J Rehabil Med [Internet]. Shahid Beheshti University of Medical Sciences
- 48. Augmentative and Alternative Communication Systems for Post-Stroke Patients with Severe Communication and Motor Impairment (2017)T Zarifian, A Mahnam, A VosoughiAdvances in Biosciences & Clinical Medicine, 66
- 49. Distribution of different types of expressive lexicon in 18–24-month-old Sorani-Kurdishspeaking children (2016)S Zarei, T Zarifian, H Rahmani, S Hoseinzadeh Journal of Rehabilitation Sciences & Research 3 (3), 72-76
- 50. Study of the most frequent expressive vocabulary in 18-24 month Kurdish-speaking children (2016)T Zarifian, Koomesh 17 (4), 933-943
- 51. Production of a protocol on early intervention for speech and language delays in early childhood: An novice experience in Iran (2016) R Vameghi, F Sajedi, F Yadegari, T Zarifian, S Shahshahanipour, Archives of Rehabilitation 16 (4), 374-81
- 52. Phonetic and phonological acquisition in Persian speaking children (2015)T Zarifian, Y Modarresi, LG Tehrani, MD Kazemi, On Monolingual and Bilingual Speech 2015, 430
- 53. The Study of the Development of Dependent Possessive Pronouns in 2.5-4 Year-Old Typically Normal Persian-Speaking Children (2015)S Sharifypour, T Zarifian, A Sheikhi, S Sharifypour, Journal of Rehabilitation Sciences & Research 2 (4), 97-101

- 54. Analysis of morphological error in conversational and story retelling of hearing impaired and typically normal children (2015), R Mohammadi, T Zarifian, B Mahmoudi Bakhtiari, Journal of Modern Rehabilitation 9 (4), 78-85
- 55. Word Definitional Skills in School age Persian Speaking Children: A Developmental Study on Form Print (2015) T Zarifian, S Matloubi, TS Shirazi, E Bakhshi Iranian Rehabilitation Journal 13 (3), 103-108
- 56. Investigating Phonological Awareness in Persian-Speaking Children with Phonological Disorders, N Shakeri, Z Soleymani, T Zarifian, M Kamali, Middle East Journal of Rehabilitation and Health
- 57. Adaptation of the Syllable Repetition Task (SRT) and Determining its Validity and Reliability in 4-6 Persian-Speaking Children (2015), ES Mahroughi, Z Talieh, ST Sima, A Alireza, Iranian Rehabilitation Journal 13 (2), 74-79
- 58. Investigating the relationship between phonological awareness and phonological processes in children with speech sound disorders (2014), N Shakeri, Z Soleymani, T Zarifian, M Kamali Bimonthly Audiology-Tehran University of Medical Sciences 23 (5), 35-43
- 59. Review and comparison of content growth in word definition of Persian speaking children with 4.5 to 7.5 years of age (2014) M Malekian, TS Shirazi, T Zarifian, P Rezasoltani, Audiology 23 (4)
- 60. The Persian version of phonological test of diagnostic evaluation articulation and phonology for Persian speaking children and investigating its validity and reliability (2014), T Zarifian, Y Modarresi, L Gholami Tehrani, M Dastjerdi Kazemi, ... Bimonthly Audiology-Tehran University of Medical Sciences 23 (4), 10-20
- 61. Quality of phonological representations in 54 to 77 months typically normal Persianspeaking children (2014), G Golmohamadi, T Zarifian, A Purshahbaz, T Sima Shirazi, A Biglarian, Audiology 23 (3)
- 62. Development of word definition skill in children, M MALEKIAN, T SIMASHIRAZI, T ZARIFIAN, P REZASOLTANI, SPEECH AND LANGUAGE PATHOLOGY 1 (3), 51-60
- 63. Survey of Speech and Language Pathologist's Knowledge of Augmentative and Alternative Communication Methods (2014) T ZARIFIAN, M MALEKIAN, M SEIFI SPEECH AND LANGUAGE PATHOLOGY 1 (3), 13-20
- 64. The Persian version of Phonological Test for 3-6 Persian Speaking Children and Investigating its valdity and reliability (2014) T ZARIFIAN, Y MODARRESI, TL GHOLAMI, KM DASTJERDI, ...Journal of Audiology 23 (4), 10-20

- 65. The percentage of vowel correct scale in Persian speaking children (2014) T Zarifian, TL GHOLAMI, M Salavati, Y Modaresi, KM DASTJERDI, Iranian Rehabilitation Journal 12 (19), 5-8
- 66. Percentage of correct consonants in Persian speaking children and its psychometric features (2013) T Zarifian, Y Modaresi, M Dastjerdi, M Salavati, Journal of exceptional children 13 (4), 46-53
- 67. A comparative study on syntactical skills of Persian-speaking hearing- impaired preschoolersand their normal-hearing peers. (2012). Talieh Zarifian, Reyhaneh Mohammadi, Behrouz Mahmoudi Bakhtiyari, DOI: 10.22122/ jrrs.v8i4.436
- 68. Language characteristics of preschool children with hearing loss in Tehran, Iran (2009), Y Lotfi, T Zarifian, S Mehrkian, M Rahgozar, Bimonthly Audiology-Tehran University of Medical Sciences 18 (1), 88-97
- 69. Development of Word Definition Skill in Children: A Review .TS Shirazi, M Malekian, T Zarifian, MD Kazemi
- 70. Expressive Vocabulary Development of a 15-34-Month Persian Speaking Child: A Longitudinal Case Study , MZM Abadi, T Zarifian
- 71. The effect of Cued Speech on Improving the reading accuracy and comprehension of the late diagnosed first grade deaf students, A Pouryan, G Movallali, T Zarifian, S Ahmadi
- 72. Investigation of Phonological Processes in 4-5 Year-Old Bilingual Persian-Arabic Speaking Children, V Delphi, T Zarifian, E Bakhshi, M Delphi

### **BOOKS**

- 1. Book chapter: Zarifian T, Ahmadi A, Fekar Gharamaleki F.(accepted:2023).

  Azerbaijani/Azeri Turkish Speech Development. In McLeod, S. (Ed). The Oxford handbook of speech development in languages of the world. Oxford University Press.
- 2. Book chapter: Fatemi-Syadar S, Zaifian T.( accepted :2023). Kurdish Speech Development. In McLeod, S. (Ed). The Oxford handbook of speech development in languages of the world. Oxford University Press.
- 3. Book chapter: Ahmadi A, Pascoe M, Larimian M, ZarifianT, Massoodi A, Pirfirouzjaei F, Amadeh Z, Malmir Z.(2023). Kurdish Speech Development. In McLeod, S. (Ed). The Oxford handbook of speech development in languages of the world. Oxford University Press.
- 4. Speech Sound Disorders in Children [in Persian] 2019
- 5. Developmental Dyslexia [in Persian] 2019
- 6. Stimulability approach- Speech sound intervention for Persian speaking children [in Persian] 2018
- 7. I sometimes stutter[in Persian] 2017
- 8. A Practical Guide to Verbal Auditory Rehabilitation [in Persian] 2017
- 9. Picture-Written Communication Tool [in Persian] 2018

- 10. Early Intervention Protocol for Developmental Dysarthria [in Persian] 2018
- 11. Early Intervention Protocol for phonetic and Phonological Disorders [in Persian] 2018
- 12. Augmentative Alternative communication [in Persian] 2017
- 13. Persian Diagnostic Evaluation Articulation and Phonology [in Persian] 2016
- 14. An illustrated Dictionary of Persian Consonant Clusters[in Persian] 2016

### **Reviewers for Journal of**

- 1. Journal of Communication Disorder
- 2. PLOS ONE
- 3. Child Language Teaching and Therapy
- 4. Applied Neuropsychology: Child
- 5. International journal of pediatric otorhinolaryngology
- 6. Iranian Journal of Rehabilitation (editorial board)
- 7. Applied neuropsychology: child
- 8. Applied neuropsychology: Adult
- 9. Journal of Rehabilitation Medicine, Tehran, Iran-2015
- 10. International Journal of School Health, Shiraz, Iran-2015
- 11. Journal of Exceptional Children, Tehran, Iran-2015
- 12. Journal of speech and Language Pathology, Tehran, Iran-2014
- 13. Journal of Research in Medical Sciences, Tehran, Iran-2014
- 14. Journal of Research in Rehabilitation Sciences, Isfahan. Iran-2011
- 15. Journal of Audiology, Tehran, Iran-2010

### PROFESSIONAL TEACHING EXPERIENCE

1. Models and Theories of Speech Sound production

Ph.D. course- 2022

2. Clinical Research Seminars in Speech and Language pathology

Ph.D. course-2011 and 2015

3. Speech & language Developmental Indices

Ph.D. course-2011 - up to now

4. Scientific Writing

M.Sc. course- 2015- up to now

5. Speech Sound Disorders (Assessment and management)

M.Sc. course-2014- up to now

6. Augmentative Alternative Communication

B.Sc. course- 2010 -2021

7. Speech and Language Disorders in Hearing Impaired

B.Sc. course- 2011

8. Fundamental of Speech therapy

B.Sc. course- 2010 to 2011

9. Research Method

B.Sc. course- 2011 to 2012