

School of Rehabilitation, Shahid Beheshti University of Medical Sciences. Tehran, Iran



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Department of occupational therapy



Minoo Kalantari PhD in Occupational Therapy

H-Index: 5

Date of Completion: Sep 2023

Academic Affiliation

Associate professor, Department of occupational therapy, School of Rehabilitation, Shahid Beheshti University of Medical Sciences, Tehran, Iran.

About Me

I am Mino Kalantari. I have a PhD in Occupational Therapy from Iran University of Medical Sciences. I have been working in the Occupational Therapy Department as a faculty member since 2006. I am interested in learning various skills and research in the professional field.

Find me online





https://www.researchgate.net/profile/Minoo-Kalantari



https://www.researchgate.net/profile/Minoo-Kalantari



https://www.scopus.com/authid/detail.uri?authorId=56708274000

Academic Educations

• **Ph.D. in Occupational therapy;** Department of occupational therapy, School of Rehabilitation, Iran University of Medical Sciences, Tehran, (2011-2015)

Thesis Title

 Thesis Title (Ph.D): Compiling of the ethical challenge in pediatric occupational therapy and development of ethical questionnaire "
Supervisor: Dr.

Publications

- Published Articles

- 1. Ashouri, S., Letafatkar, A., Thomas, A.C., Yaali, R., Kalantari, M. The challenge point framework to improve stepping reaction and balance in children with hemiplegic cerebral palsy: A case series study. Journal of Pediatric Rehabilitation Medicinethis link is disabled, 2023, 16(1), pp. 37–48
- 2. YF Najafabadi, M Kalantari, A Irani, A Daryabor, AA Baghban. Combined Effect of Repetitive Transcranial Magnetic Stimulation and Cognitive Rehabilitation on Working Memory of Patients with Chronic Stroke. Middle East Journal of Rehabilitation and Health Studies 2022;9 (3)
- 3. N Nikbakht, M Rezaee, M Kalantari, SM Tabatabaee, GA Shahidi. Psychometric Properties of the Persian Version of Penn Parkinson's Daily Activities Questionnaire-15. Basic and clinical neuroscience. 2022; 13 (5)
- 4. A Amiri, M Kalantari, F Gharebashloo. Association between leisure activities and sleep disturbances among children with and without cerebral palsy. IJTR.2022; 22 (9), 1-16.
- 5. B Niazi, M Kalantari, M Azhdar, T SM, A Aliyeh Daryabor, R M. The Relationship Between the Fine Motor Skills and Occupational Self-assessment of Children with Hemiplegic Cerebral Palsy. Middle East Journal of Rehabilitation and Health Studies issues. 2022; 9 (3)
- 6. M Khaleghi, M Kalantari, M Rezaei, A Akbarzade Baghban. Designing a Moral Distress Questionnaire in Occupational Therapists and Evaluating Its Face and Content Validities. Archives of Rehabilitation2022; 22 (4), 430-443.
- 7. SH Shojaei, M Kalantari, M Rezaee, A Akbarzadeh Baghban. Relationship Between Work-Life Balance and Quality of Life in Dormitory and Non-Dormitory Students of Shahid Beheshti University of Medical Sciences The Scientific Journal of Rehabilitation Medicine. 2022; 11 (1), 40-51
- 8. Valipour M, Kalantari M, Tabatabaee S M. Psychometric Properties of the Persian Version of Children's Sleep Comic. Shiraz E-Med J. 2021;22(4):e101789. doi: 10.5812/semj.101789.
- 9. Amiri A, Kalantari M, Rezaee M, Akbarzadeh Baghban, Gharebashloo F. Predictive role of individual factors in the leisure preferences of children and adolescents with cerebral palsy: a cross-sectional study in Iran. IJTR,2020; 27(10) https://doi.org/10.12968/ijtr.2019.0081
- 10. Ghaffari, M Kalantari, M Rezaee, AB Alireza. Predictors of Leisure Participation in 6-14 Years Old Children with Cerebral Palsy: Structural Equation Modeling IJCN, 2020; 14 (2): 41-57
- 11. Amiri A, Kalantari M, Rezaee M, Akbarzadeh Baghban, Gharebashloo F. Leisure Activity Preferences of Children and Adolescents With Cerebral Palsy in Iran and the Quality of Their

- Participation. Iranian Rehabilitation Journal. 2020; 18 (3) :281-292. URL: http://irj.uswr.ac.ir/article-1-1088-
- 12. Samira Rajaei, Minoo Kalantari, Zahra Pashazadeh azari Z, Tabatabaee S M, Dunn W. Sensory processing patterns and sleep quality in primary school children IJCN, 2020;14(3)
- 13. Amiri A, Kalantari M, Rezaee M, Akbarzadeh Baghban A. Participation in leisure-time activities and the role of individual factors in children and adolescents with cerebral palsy. International Journal of Therapy and Rehabilitation 2019, 26(5) https://doi.org/10.12968.ijtr.2018.0075
- 14. Narimani A, Kalantari M, Dalvand H, Tabatabaee SM. Effect of Mirror Therapy on Dexterity and Hand Grasp in Children Aged 9-14 Years with Hemiplegic Cerebral Palsy. IJCN. Autumn 2019; 13(4): 135-142
- 15. Alimi E, Kalantari M, Nazeri AR, Akbarzade Baghban A. Test-retest & Interrater Reliability of Persian Version of Pediatric Balance Scale in Children with Spastic Cerebral Palsy. IJCN, 2019; 13(1): 163-171
- 16. Amiri A, Kalantari M, Rezaee M, Akbarzadeh Baghban A, Gharebashloo F. Effect of Child Factors on Parental Attitude Toward Children and Adolescents With Cerebral Palsy in Iran. Iranian Rehabilitation Journal 2019, 17(4): 319-330
- 17. Amiri A, Kalantari M, Rezaee M, AA Baghban. Correlation between mother-child relationship and participation of children and adolescents with CP in leisure time activities. IRJ 2018, 16 (2), 203-215
- 18. Rostami S, Kalantari M, Shafiee Z, and Akbarzadeh Baghban A. Effect of Virtual Reality Games on Upper Extremity Function in Children with Hemiplegic Cerebral Palsy. J Rehab Med. 2018; 7(2): 52-57.
- 19. Dezfoly RM, M Rezaee, M Kalantari, AA Baghban, AH Kohan. Depression in Patients with Spinal Cord Injury Referred to the Specialized Centers in Tehran, Iran. Archives of Neuroscience, 2018 July; 5(3):e66718
- 20. Hasanvand Z. Kalantari M, AZ Pashazade, Seyed Mehdi Tabatabaee. An Investigation of the social function of children with cerebral palsy of 2-6 years old. IRJ 2018,16 (2), 163-168
- 21. Qafarizadeh F, M Kalantari, NN Ansari, AA Baghban, A Jamebozorgi. The effect of kinesiotaping on hand function in stroke patients: A pilot study. Journal of bodywork and movement therapies. 2018, 22 (3), 829-831
- 22. Qafarizadeh F, M Kalantari, N Nakhostin Ansari, A Akbarzadeh Baghban Effect of Kinesiotaping on Dexterity Function and Activities of Daily Livings in Patients with Stroke: A Pilot Study . J Rehab Med 2018, 7 (1), 164 169
- 23. Kalantari M., Rasti Z., Shafiee Z., Shamsoddini, A.R., Akbarzadeh Baghban, A.R. The immediate and long-term effects of kinesio taping on fine dexterity in children with spastic cerebral palsy. ZUMSI 2018, 26(114): 51-59
- 24. Naddaf A, Kalantari M, Shafiee Z. Constraint Induced Movement Therapy in Improving Upper Extremity Function in Children with Spastic Hemiplegia Cerebral Palsy: An Integrated Review and Experts' View. J Rehab Med 2018; 7 (3): 299 307

- 25. Nikbakht N, Rezaee M, Kalantari M, Seyed Mehdi Tabatabaee. The Persian version of Penn Parkinson's Daily Activities Questionnaire-15: Face and Content Validity. Journal of Clinical Physiotherapy Research 2018, 1(1):5-8.
- 26. Khalaji M, Kalantari M, Shafiee Z, Hosseini MA. The Effect of Hydrotherapy on Health of Cerebral Palsy Patients: An Integrative Review. IRJ 2017, 15(2):179-186.
- 27. Nikanfar S, Kalantari M, Shafiee Z, Akbarzadeh Baghban A. The relationship between sensorimotor function of hemiplegic lower limb and independency in daily living activities in hemiplegic patients. SJKU 2017, 22 (2): 64-70.
- 28. Dalvand H; Dehghan L; Hosseini SA; Feizi A; Kalantari M. Health-related quality of life in mothers of children with Spina bifida: comparison with mothers of children with cerebral palsy. Int J Pediatr 2017; 5(9):5677-5685
- 29. Kalantari M, Shafiee Z, Irani A, Akbarzadeh Baghban A, Zhiani F. Effect of Massage Using Camel Hump Oil Compared to Olive Oil on Muscle Tone of Children with Spastic Diplegia: Single Participant Design. Journal of Clinical Physiotherapy Research 2017; 2 (1), 32-38
- 30. Kalantari M, Ghorbani N, Mokhtarpur P. The Effects of Intensive Wii Sport Training on Adolescents with Spastic Diplegic Cerebral Palsy: Case Study. Journal of Clinical Physiotherapy Research 2017; 2 (1): 48-50
- 31. Kalantari M, Hosseini M, Haghighat S, Angooti Oshnari L, Shafiee Z, Tabatabaei SM. Effect of the Complex Decongestive Therapy on lymphedema volume in women with breast cancer treatment-related lymphedema. J Rehab Med. 2017; 6(1):185-191.
- 32. Eghlidi J, kalantari M, Soltanpour H, Akbar Fahimi M, Akbarzade Baghban A, Beladi Moghadam N, Baghori D. Validity of the Persian Version of Dynamic Gait Index (DGI-P) in Individuals with Multiple Sclerosis. J Rehab Med. 2017; 6(2):11-18.
- 34. Pashazadeh Azari Z, Mirzakhani N, Asadi S, Kalantari M, Tabatabaee S M, Rassafiani M. Effect of O Sit Cushion on Stereotypic Movements in Children with Autism using ABA Method. J Rehab Med. 2017; 6(2): 46-58
- 35. Kalantari M, Jamebozorgi AA, Shafiei Z, Tabatabaee SM, Ghoreyshi SM, Hatef Fard M. A comparative study of the effectiveness of aluminum splint and three-point pressure splint on improving extension while performing activities of daily living in the treatment of mallet finger deformity in the dominant hand. Middle Eastern Journal of Disability Studies2017;7(13): 54
- 36. Kalantari M, Yazdani S, Shafiee Z, Tabatabaee SM, Irani A. Comparative Evaluation of Occupational Therapists' Prediction Consistency of Future Gross Motor Function of 2-18 Years Old Patients with Cerebral Palsy Compared with Results from Gross Motor Function Classification System. J Rehab Med. 2017; 5(4): 198-205.
- 37. Sadeghi E, Jameboalantari, AA, Kalantari M, Madadi F, Tabatabaee SM. The early motion effect on the function of spastic diplegic children with cerebral palsy following surgery and immobilization in lower limb using two methods: Bandage and casting. J Rehab Med 2016; 5 (2), 218-225
- 38. Kakhki E, Kalantari M, Jamebozorgi AA, Akbarzadeh-Baghban A. Comparison of upper extremity fracture impairment and disability in operative and none-operative intervention groups. J Rehab Med.2016; 5 (2), 115-121

- 39. Kalantari M, Alimi E, Irani A, Nazeri A, Akbarzadeh Bagheban A. Content and face validity of Pediatric Balance Scale in children with spastic cerebral palsy. J Rehab Med 2016; 5 (3), 104-110
- 40. Riyahi A, Yazdani Ghadikolaii S, Kalantari M, Jalili N, Dalvand H. Studying the Occupational Therapists Prediction Consistency of Future Manual Ability of 4-18 Years Old Cerebral Palsy's Patients with Manual Ability Classification System (MACS). AMUJ 2016; 19(110): 51-59.
- 41. Shamsoddini A, Rasti Z, Kalantari M, Hollisaz MT, Sobhani V, Dalvand H, Bakhshandeh-Bali MK. The impact of Kinesio taping technique on children with cerebral palsy. Iranian Journal of Neurology 2016; 15(4), 219-227
- 42. Rasti Z, Kalantari M, Shamsoddini A. Effects of Kinesio Taping Technique in Children with Cerebral Palsy: review. J Rehab Med.2016; 5 (1):235-243
- 43. Kalantari M, M Kamali M, Joolaee S, Rassafiani M, Shafarodi N. percertion of professional ethics by Iranian occupational therapists working with children. Journal of Medical Ethics and History of Medicine 2015; 8 (8)
- 44. Kalantari M, M Kamali M, Joolaee S, Shafarodi N, Rassafiani M. Factors affecting ethical behavior in pediatric occupational therapy: A qualitative study. Medical Journal of The Islamic Republic of Iran (MJIRI) 2015; 29 (1), 1076-1082
- 45. Purpirali M, Kalantari M, Taghizadeh G, Mehdizade H, Irani A. Effect of Textured insole on the complexity of center of pressure sway in faller older adults. Journal of Rehabilitation Medicine. 2015; 4 (2), 29-36
- 46. Kalantari M, Hosseini M, Haghighat S, Angooti Oshnari L, Shafiee Z, Tabatabaei SM. The effect of the Complex Decongestive Therapy on activity of daily living in women with breast cancer treatment-related lymphedema. J Rehab Med. 2015; 4(2):138-143.
- 47. Kalantari M, Haghighat S, Hosseini M, Oshnari LA, Shafiee Z. The effect of the Complex Decongestive Therapy on activity of daily living in women with breast cancer-related lymphedema. Journal of Rehabilitation Medicine 2015; 4 (2), 138-143
- 48. Jamebozorgy AA, Moslemi Z, Irani A, Tabatabai SM, Kalantari M. Comparison of probability of falls in elderly underwent unilateral and bilateral total knee arthroplasty, using Berg Balance scale Test. Journal of Rehabilitation Medicine 2015; 4 (3), 87-95
- 49. Kalantari M, Mohammadjani Z, Azar ZP, Tabatabai SM. Effects of using weighted vest on attention and motor skills of 7-11year old children with learning disorders. Rehabilitation Medicine 2014; 2 (3)
- 50. Kalantari M, Karimi E, Shafiee Z, Tabatabaiee SM. Inter-rater Reliability of the Action Research Arm Test and the upper limb section of Fugle-Meyer Test in adults with CVA. J Res Rehabil Sci 2014;10 (1), 67-76
- 51. Kalantari M, Karimi E, Shafiee Z, Tabatabaiee SM, The effects of simultaneous use of task-oriented training and constraint-induced movement therapy on upper limb motor performance in hemiplegic adult patients. Journal of Research in Rehabilitation Sciences 2013 9 (2), 253-265
- 52. Kalantari M, Mirahmadpour M, Mirzakhani N, Khani FH, Nejati V. The relation between in hand manipulation skills, and visual-motor. Rehabilitation Medicine2013 1 (3)
- 53. Kalantari M, Hassani M, Taghi-zade G. Evaluation of Hand stereognosis Level in 3-6 years Old Children with Spastic Hemiplegia and Diplegia. Journal of Rehabilitation 2013;14 (2), 93-101

- 54. Mohseni MT, Rezaei M, Kalantari M, Tabatabaei SM. The role of locus of control and personality dimensions in the prediction of job satisfaction of occupational therapists employed in Tehran governmental organizations. Journal of Research in Rehabilitation Sciences 2012 1 (1), 629-639
- 55. Mozayan M, Rezaee M, Kalantari M. A Survey on Burnout and Related Factors among Occupational Therapists in Iran. Rehabilitation Medicine 2012; 1 (1), 34-41
- 56. Kalantari M, Rezaei M, Tabatabaei SM. A comparison study of available range of movement in common commercial wrist orthoses in normal subjects. Pajouhandeh 2011;16 (4), 187-92
- 57. Kalantari M, Khamene SM, Tabatabaei SM. Effects of Tone-reducing AFO in Spastic Diplegic Cerebral Palsy Patients Aged 2-8 years. Pajoohandeh Journal 2010; 15 (3), 95-99

- Published Books

- 1- Kalantari M. Biomechanics of the Upper extremity. 2000. Sana publisher
- 2- Kalantari M. Evidence Based Practice; Mirror therapy. 2015 Pegah publisher
- 3- kalantari M, Alichan T. Hand and Upper extremity Splinting. Shahid Beheshti University of Medical Sciences publisher 2016
- 4- kalantari M, Ayazi R. Rehabilitation in Spina bifida.2017 khakriz publisher.

Researches & Grants

- 1. **Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran** Project: Effect of Repetitive Transcranial Magnetic Stimulation and Cognitive Rehabilitation on Working Memory of Patients with Chronic Stroke. (Code:31485) **supervisor:** Minoo Kalantari
- 2. Physiotherapy research center, Shahid Beheshti University of Medical Sciences, Tehran Project: school function in down syndrome children aged 6-12. (Code:28069) supervisor: Minoo Kalantari
- 3. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: Validity and Reliability of Persian version of "Fine Motor and Executive Function assessment" in children with ADHD. (Code: 22168) supervisor: Minoo Kalantari
- 4. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: validity and reliability of the Persian version of children sleep comic. (Code:24552) supervisor: Minoo Kalantari
- 5. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: Comparison of the Effect of Action Observation Therapy and Mirror Therapy on upper Extremity Functions and independence in Patients with Stroke. (Code:20928) supervisor: Minoo kalantari
- 6. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: Effect of virtual reality on balance and walking in spastic cerebral palsy. (Code:21100) supervisor: Dr askari
- 7. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: The Association between Participation in Leisure Time Activities and Sleep Disturbances in Children and adolescents with Cerebral Palsy and its differences with Normal Peers. (Code:15629) supervisor: Minoo kalantari
- 8- Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran

Project: Sensory processing patterns and sleep quality in primary school children. (Code:00511) supervisor: Minoo kalantari

- 9. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: The relationship between mother-child relationship and participation of children with cerebral palsy in leisure time. (Code:00794) supervisor: Minoo kalantari
- 10. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: The relationship between Gross Motor Function and Social Function in children with cerebral palsy. (Code:05010) supervisor: Minoo kalantari
- 11. **Department of occupational therapy, Shahid Beheshti University of Medical Sciences,** Tehran Project: Effect of mirror therapy on upper limb function in the children with hemiplegic cerebral palsy aged 9_14 years old (Code:) **supervisor**: Minoo kalantari
- 12. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: The relationship between sensorimotor function of hemiplegic lower limb and independency in activities of daily of living in hemiplegic patients (Code:) supervisor: Minoo kalantari
- 13. Physiotherapy research center, Shahid Beheshti University of Medical Sciences, Tehran Project: Validity and reliability of the Persian Version of the Dynamic Gait Index in Patients with Multiple Sclerosis (Code:7187) supervisor: Jandark Eghlidi
- 14. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: The effects of Kinesio taping on dexterity and spasticity of hand in children with spastic cerebral palsy (Code:6073) supervisor: Minoo kalantari
- 15. **Department of occupational therapy, Shahid Beheshti University of Medical Sciences,** Tehran Project: Translation and psychometric analysis of Persian version of Pediatric Balance Scale (PBS) in children with spastic cerebral palsy (Code:7215) **supervisor**: Minoo kalantari
- 16. Physiotherapy research center, Shahid Beheshti University of Medical Sciences, Tehran Project: Comparison of Upper Extremity Fractures Based on Derived Impairment and Disability (Code:) supervisor: Minoo kalantari
- 17. Physiotherapy research center, Shahid Beheshti University of Medical Sciences, Tehran Project: The effect of massage using camel hump's oil Compared with massage using olive's oil on muscle tone, passive range of motion and gross motor function in children with spastic diplegia (Code:6230) supervisor: Minoo kalantari
- 18. **Department of occupational therapy, Shahid Beheshti University of Medical Sciences,** Tehran Project: Occupational therapists prediction of future manual ability and gross motor function of 4-18 years old cerebral palsy (Code:12881) **supervisor**: Minoo kalantari
- 19. **Department of occupational therapy, Shahid Beheshti University of Medical Sciences,** Tehran Project: effect of textured insole on complexity of postural control in elderly with history of fall(Code:11027) **supervisor**: Minoo kalantari
- 20 -Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: The Effects of Simultaneous use of Task-oriented training & Constraint-Induced Movement Therapy in home on Upper limb motor performance patient with adult hemiplegic (Code:9597) supervisor: Minoo kalantari
- 21. Physiotherapy research center, Shahid Beheshti University of Medical Sciences, Tehran Project: The Comparison of quality of life and function after Single- Event Multilevel Surgery (SEMLS) in cerebral palsy children with two methods, Bandages and Casting (Code:6479) supervisor: Ali Asghar Jamebozorgi

- 22. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: Effect of the Complex Decongestive Therapy on lymphedema volume in women with breast cancer treatmentrelated lymphedema, (Code:11701) supervisor: Minoo kalantari
- 23. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: The effects of using weighted vest on attention and motor skills of 7-11 years old children with learning disabilities (Code:3524) supervisor: Zahra Pashazade
- 24. **Department of occupational therapy, Shahid Beheshti University of Medical Sciences,** Tehran Project: The relation between in hand manipulation skills, and visual-motor integration skills with hand writing, (Code:1311) **supervisor**: Minoo kalantari
- 25. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: survey of burn out and related factors among occupational therapists in Iran, (Code:1685) supervisor: Mehdi Rezaee
- 26. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: Comparison of wrist range of motion when wearing prefabricated orthoses in students (Code:1599) supervisor: Minoo kalantari
- 27. Department of occupational therapy, Shahid Beheshti University of Medical Sciences, Tehran Project: Integrative review of Rehabilitation intervention for motor function in children with spastic diplegic cerebral palsy based on cooper model by experts' opinions. (Code:8750) supervisor: zahra Shafee

Research Interests

- 1. Occupational therapy for children with neurological conditions
- 2. Research methodology
- 3. Quantitative data analysis
- 4. Survey questionnaire design and development
- 5. Evidence based practice

Skills & Work Experiences

Pediatric occupational therapist, Department of occupational therapy. School of Rehabilitation Shahid Beheshti University of Medical Sciences, Tehran, Iran. From 1990 until Now

University Teaching Experience

Professional Experience

- Teaching research methodology course to Master's students.
- Teaching ethics in occupational therapy course to Master's students
- Teaching movement science course to Master's students
- Teaching Occupational therapy for Children course to Bachelor of OT students
- Teaching kinesiology of vertebrae course to Bachelor of OT students
- Teaching kinesiology of upper limb course to Bachelor of OT students
- Teaching professional ethics in occupational therapy course to Bachelor of OT students
- Supervising and Advising BSc students in their research projects

- Advising Masters Students in their thesis projects.
- Preparing educational workshops for graduates

Clinical Instructor

Clinical Instructor: Children (1990-2017)

Teaching Workshops

Kalantari M. Student assessment, School of Rehabilitation, Tehran, Iran, Sep 2023.

Kalantari M. Lesson plan, School of Rehabilitation, Tehran, Iran, Sep 2023.

Kalantari M. Course plan, School of Rehabilitation, Tehran, Iran, Jan 2023.

Kalantari M; Rezaee M; Shafiee Z. Evidence base practice, School of Rehabilitation, Tehran, Iran, April 2016.

Kalantari M; Shafiee Z. Movement therapy, Tehran, Iran, Sep 2016.

Naeemi SS, Kalantari M, Mirzakhani N. Course planning, School of Rehabilitation, Tehran, Iran 2011

Kalantari M. Assessment of cerebral palsy, Special Education Organization, Tehran, Iran, 2004 Kalantari M; Rezaee M; Zinali R. counselling in occupational therapy, 7th Iranian Occupational Therapy Conference, Tehran, Iran, 1999.

Kalantari M; karimi H; Sarfaraz Z. Biomechanics, Special Education Organization, Tehran, Iran, 2003

Kalantari M; Zinali R; Rafizade P. (7 days Workshop) sensory integration, Special Education Organization, Tehran, Iran, 2000.

Kalantari M; Zinali R; Rafizade P. Sensory integration, 6th Iranian Occupational Therapy Conference, Tehran, Iran, 1998.

Congress, Conference, Seminar Presentations

- Oral Presentations

- 1. Kalantari M; Rezaee M; Abbasi. Ethical and legal challenges in rehabilitation (webinar)2023.
- 2. Kalantari M; Najarion N. Hippo therapy in cerebral palsy (webinar) 2018
- 3. Kalantari M; Rezaee M, Mirzakhani N.(seminar) News in occupational therapy Tehran, Iran, March,2018.
- 4. Kalantari M; kamali M; Ayazi. (Panel) professional ethics in occupational therapy, 20th Iranian Occupational Therapy Conference, Tehran, Iran, 2013.
- 5. Kalantari M. Management of primitive reflexes. First Congress of Medical Groups, Tehran, Iran, 2007
- 6. Kalantari M; Aliabadi F; Akbarfahimi N; Frahbod M; Jafari F.(panel).management of brain stem reflexes, 12th Iranian Occupational Therapy Conference, Tehran, Iran, 2006.

- 7. Kalantari M; Ghaderi B. Evaluation of the effects of touch therapy on weight gain in LBW neonatal. 8th Iranian Occupational Therapy Conference, Tehran, Iran, 2001.
- 8. Kalantari M. Effects of tone reducing AFO on spastic cerebral palsy, 5th Iranian Occupational Therapy Conference, Tehran, Iran, 1997
- 9. Kalantari M. Correlation between power grip and ADL in elderly, 4th Iranian Occupational Therapy Conference, Tehran, Iran, 1996.
- 10. Kalantari M. Somatodyspraxia, 3th Iranian Occupational Therapy Conference, Tehran, Iran, 1995.

- Poster Presentations

1-Leisure participation of children and adolescents with CP: the predictive role of child factors. 23th Scientific Congress of occupational therapy in Iran, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. 2018

2. Is there any relationship between leisure participation of children and adolescents with CP and their

parents attitude. 23th Scientific Congress of occupational therapy in Iran, University of Social Welfare

and Rehabilitation Sciences, Tehran, Iran. 2018

3. Inter-rater reliability.test-retest reliability and internal consistency of the persion version of dynamic

gait index in people with MS. 23th Scientific Congress of occupational therapy in Iran, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. 2018

- 4. Patterns of sensory processing and quality of sleep in school children. 23th Scientific Congress of occupational therapy in Iran, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. 2018
- 5. Action observation, new intervention for upper extremity rehabilitation in stroke. 22th Scientific Congress of occupational therapy in Iran, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. 2017
- 6. Distinguish between sensory processing disorder and ADHD. 21th Scientific Congress of occupational therapy in Iran, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. 2016
- 7. Sensory processing disorder in ADHD. 21th Scientific Congress of occupational therapy in Iran, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. 2016
- 8. Reliability of Action Research Arm Test in hemiplegic patients. 19th Scientific Congress of occupational therapy in Iran, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. 2014
- 9. Reliability of Fugle-Meyer Test, 18th Scientific Congress of occupational therapy in Iran, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. 27-29 November 2013 10. Steregnosis in diplegic and hemiplegic cerebral palsy, 14th Scientific Congress of occupational therapy in Iran, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran 2009

11. Effects of Botulinum toxin in spastic cp, 14th Scientific Congress of occupational therapy in Iran,

University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. 2009

Cooperation with Journals as Reviewer:

- Scientific Journal of Rehabilitation Medicine. http://medrehab.sbmu.ac.ir/
- International Journal of Therapy and Rehabilitation. https://www.magonlinelibrary.com/toc/ijtr/current
- Function and Disability Journal. http://fdj.iums.ac.ir/
- Journal of Pediatrics & Child Health Care . https://onlinelibrary.wiley.com/journal/14401754
- Middle East Journal of Rehabilitation and Health Studies https://sites.kowsarpub.com/mejrh/
- Topics in Stroke Rehabilitation https://www.tandfonline.com/toc/ytsr20/current
- Research in Medicine https://pejouhesh.sbmu.ac.ir/index.php?slc_lang=en&sid=1

Executive Experiences

Head of the Department of Occupational Therapy, 2022-now

Board member of occupational therapy

Member of the team for developing standard and health Insurance of occupational therapy

Faculty Research Director

Head of the Department of Occupational Therapy, 2016-2020

Head of the Department of Occupational Therapy, 2009-2011

Scientific Manager, 8th Congress of Occupational Therapy, Tehran, Iran, 2001.

Memberships

- 1. Member of the Educational Council of the School of Rehabilitation
- 2. Member of EDU in school of rehabilitation, 2007-2011
- 3. Member of Research committee of school of rehabilitation
- 4. Member of the Board of Examiners and Evaluation of Occupational Therapy
- 5. Member of the Scientific Committee of the Congress of Occupational Therapy, Tehran, Iran, 1997-present.
 - 6. Member of the lesson plan and educational planning committee, 1998 -2001

Awards and Honors and Achievements

Academic award. 12th Educational Festival. Shahid Beheshti University of Medical Sciences, Tehran

Participated in workshops & Courses

- ✓ Course plan and lesson plan 2021
- ✓ E-learning 2021
- ✓ Research methodology 2019
- ✓ Two-day seminar on infant care 2016
- ✓ Early Intervention Workshop 2016
- ✓ Three-day Writing English paper workshop 2012
- ✓ Three-day Course planning workshop 2012
- ✓ Pilates 2011
- ✓ Research methodology Level 1 2009
- ✓ SPSS preliminary 2009
- ✓ SPSS intermediate 2009
- ✓ Needs assessment and how to determine research priorities 2009
- ✓ Quantitative research methods 2008
- ✓ Portage on Early Intervention 2007
- ✓ Sensory integration 2007
- ✓ Fourth National Congress of Spinal Cord Injuries 2007
- ✓ conductive education 2005
- ✓ Seminar of Neurorehabilitation 2003
- ✓ National Congress of Low Back Pain 2001 Paraclinical Findings Workshop on Spine Rehabilitation 2000
- ✓ Second Vocational Rehabilitation Congress 2000
- ✓ Collecting information from English scientific texts in 2000
- ✓ Education in Basic Medical Sciences 2000
- ✓ Lesson plan 1999
- ✓ vestibular rehabilitation 1999
- ✓ Research Methodology 1998
- ✓ Chiropractic 1996
- ✓ The third rehabilitation retraining 1995
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Certifications

A Rational Approach of Hand Splinting

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Languages

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2. English

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