

## Assoc. Prof. NUMAN DEMİR

### Personal Information

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**Address:** HACETTEPE ÜNİVERSİTESİ SAĞLIK BİLİMLERİ FAK. FİZYOTERAPİ VE REHABİLİTASYON BÖLÜMÜ 06100 SAMANPAZARI/ANKARA

### Education Information

Doctorate, Hacettepe Üniversitesi, Fizyoterapi Ve Rehabilitasyon, Fizyoterapi Ve Rehabilitasyon, Turkey 2002 - 2008

Postgraduate, Hacettepe Üniversitesi, Fizyoterapi Ve Rehabilitasyon, Fizyoterapi Ve Rehabilitasyon, Turkey 1998 - 2002

Undergraduate, Hacettepe Üniversitesi, Fizyoterapi Ve Rehabilitasyon, Fizyoterapi Ve Rehabilitasyon, Turkey 1993 - 1997

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Doctorate, Nörojenik yutma güçlüklerinde fizyoterapinin etkinliği, Hacettepe Üniversitesi, Sağlık Bilimleri Fakültesi, Fizik Tedavi ve Rehabilitasyon Bölümü, 2008

Postgraduate, Serebral Paralizli çocuklarda oromotor fonksiyonların değerlendirilmesi, Hacettepe Üniversitesi, Sağlık Bilimleri Fakültesi, Fizik Tedavi ve Rehabilitasyon Bölümü, 2002

### Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Physical Medicine and Rehabilitation

### Academic Titles / Tasks

Research Assistant, Hacettepe Üniversitesi, Sağlık Bilimleri Fakültesi, Fizik Tedavi ve Rehabilitasyon Bölümü, 2000 - Continues

Research Assistant, Hacettepe Üniversitesi, Sağlık Bilimleri Fakültesi, Fizik Tedavi ve Rehabilitasyon Bölümü, 2013 - 2017

### Courses

Nörofizyolojik Yaklaşımlar 2, Undergraduate, 2016 - 2017, 2017 - 2018

Nörofizyolojik Yaklaşımlar 1, Undergraduate, 2017 - 2018

İşitme Konuşma Tedavisi, Undergraduate, 2017 - 2018

Yutma Bozukluklarında Rehabilitasyon, Undergraduate, 2017 - 2018

Psikososyal Rehabilitasyon, Undergraduate, 2017 - 2018

Hareket ve Fonksiyon Gelişimi, Undergraduate, 2017 - 2018  
Yutma Bozuklukları Rehabilitasyonda Klinik Çalışma, Undergraduate, 2017 - 2018  
Klinik Uygulama, Undergraduate, 2016 - 2017

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **The Status of Dysphagia Clinics During the COVID-19 Pandemic**  
SEREL ARSLAN S., DEMİR N., Belafsky P. C.  
DYSPHAGIA, 2021 (Journal Indexed in SCI)
- II. **Orofacial functions and oral health: An analysis on children aged 5-8 years old**  
ÖZTÜRK Ş., ÖZŞİN ÖZLER C., Arslan S. S. , DEMİR N., ÖLMEZ M. S. , UZAMIŞ TEKÇİÇEK M.  
JOURNAL OF TEXTURE STUDIES, 2021 (Journal Indexed in SCI)
- III. **The relationship between dysphagia, oral health, masticatory performance and activities of daily living in elderly individuals as assessed by the Eating Assessment Tool**  
Bayram H. M. , ILGAZ F., SEREL ARSLAN S., DEMİR N., RAKICIOĞLU N.  
PROGRESS IN NUTRITION, vol.23, no.1, 2021 (Journal Indexed in SCI)
- IV. **Nutritional status in dysphagic and nondysphagic elderly persons in turkey: a comparison study**  
Bayram H. M. , ILGAZ F., SEREL ARSLAN S., DEMİR N., RAKICIOĞLU N.  
PROGRESS IN NUTRITION, vol.23, no.1, 2021 (Journal Indexed in SCI)
- V. **Pediatric dentists can determine chewing performance level in children**  
SEREL ARSLAN S., ÖZŞİN ÖZLER C., DEMİR N., ÖZTÜRK Ş., UZAMIŞ TEKÇİÇEK M., KARADUMAN A. A.  
CLINICAL ORAL INVESTIGATIONS, 2021 (Journal Indexed in SCI)
- VI. **A Comparative Analysis of Chewing Function and Feeding Behaviors in Children with Autism**  
Sahan A. K. , ÖZTÜRK N., DEMİR N., KARADUMAN A. A. , SEREL ARSLAN S.  
DYSPHAGIA, 2021 (Journal Indexed in SCI)
- VII. **Dysphagia in Children with EA-TEF From the Perspective of Pediatric Surgeons in Clinical Settings**  
SEREL ARSLAN S., DEMİR N., KARADUMAN A. A. , SOYER T.  
DYSPHAGIA, 2020 (Journal Indexed in SCI)
- VIII. **The Effects of Different Exercise Trainings on Suprahyoid Muscle Activation, Tongue Pressure Force and Dysphagia Limit in Healthy Subjects**  
Kilinc H. E. , Arslan S. S. , DEMİR N., Karaduman A.  
DYSPHAGIA, vol.35, no.4, pp.717-724, 2020 (Journal Indexed in SCI)
- IX. **Cystinosis beyond kidneys: gastrointestinal system and muscle involvement**  
TOPALOĞLU R., GÜLTEKİNGİL KESER A., GÜLHAN B., ÖZALTIN F., DEMİR H., Ciftci T., DEMİR N., TEMUÇİN Ç. M. , YÜCE A., Akhan O.  
BMC GASTROENTEROLOGY, vol.20, no.1, 2020 (Journal Indexed in SCI)
- X. **Turkish Version of the Mastication Observation and Evaluation (MOE) Instrument: A Reliability and Validity Study in Children**  
SEREL ARSLAN S., DEMİR N., KARADUMAN A. A.  
DYSPHAGIA, vol.35, no.2, pp.328-333, 2020 (Journal Indexed in SCI)
- XI. **The functional chewing training for chewing dysfunction in children with repaired EA-TEF.**  
Arslan S., Demir N., Karaduman A. A. , Tanyel F. C. , Soyer T.  
Journal of pediatric surgery, vol.55, no.4, pp.635-638, 2020 (Journal Indexed in SCI Expanded)
- XII. **Timing of Dysphagia Screening in Alzheimer's Dementia**  
ÖZSÜREKÇİ C., Arslan S. S. , DEMİR N., ÇALIŞKAN H., ŞENGÜL AYÇİÇEK G., KILINÇ H. E. , YAŞAROĞLU Ö. F. , Kizilarlanoglu C., TUNA DOĞRUL R., BALCI C., et al.  
JOURNAL OF PARENTERAL AND ENTERAL NUTRITION, vol.44, no.3, pp.516-524, 2020 (Journal Indexed in SCI)
- XIII. **Is the proprioceptive neuromuscular facilitation technique superior to Shaker exercises in swallowing rehabilitation?**  
Sayaca C., SEREL ARSLAN S., Sayaca N., DEMİR N., Somay G., Kaya D., Karaduman A.

EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY, vol.277, no.2, pp.497-504, 2020 (Journal Indexed in SCI)

- XIV. **Effects of Low-Frequency Repetitive Transcranial Magnetic Stimulation on Swallowing Function and Quality of Life of Post-stroke Patients.**  
ÜNLÜER N. Ö. , TEMUÇİN Ç. M. , DEMİR N., SEREL ARSLAN S., KARADUMAN A. A.  
Dysphagia, vol.34, pp.360-371, 2019 (Journal Indexed in SCI)
- XV. **Assessment of the Concerns of Caregivers of Children with Repaired Esophageal Atresia–Tracheoesophageal Fistula Related to Feeding–Swallowing Difficulties**  
SEREL ARSLAN S., DEMİR N., KARADUMAN A. A. , TANYEL F. C. , SOYER T.  
Dysphagia, 2019 (Journal Indexed in SCI)
- XVI. **Assessment of pediatric cricopharyngeal achalasia with high resolution manometry.**  
Turer Ö., DEMİR N., Ciecieraga T., GÜNAYDIN R. Ö. , SOYER T.  
The Turkish journal of pediatrics, vol.61, no.5, pp.804-809, 2019 (Journal Indexed in SCI Expanded)
- XVII. **Chewing Function in Children with Repaired Esophageal Atresia-Tracheoesophageal Fistula**  
Arslan S. S. , DEMİR N., KARADUMAN A. A. , TANYEL F. C. , SOYER T.  
EUROPEAN JOURNAL OF PEDIATRIC SURGERY, vol.28, no.6, pp.534-538, 2018 (Journal Indexed in SCI)
- XVIII. **Reliability and Validity of the Turkish Version of the Feeding/Swallowing Impact Survey**  
SEREL ARSLAN S., KILINÇ H. E. , YAŞAROĞLU Ö. F. , İNAL Ö., DEMİR N., Karaduman A. A.  
JOURNAL OF DEVELOPMENTAL AND PHYSICAL DISABILITIES, vol.30, no.6, pp.723-733, 2018 (Journal Indexed in SSCI)
- XIX. **The pediatric version of the eating assessment tool-10 has discriminant ability to detect aspiration in children with neurological impairments**  
SEREL ARSLAN S., KILINÇ H. E. , YAŞAROĞLU Ö. F. , DEMİR N., KARADUMAN A. A.  
NEUROGASTROENTEROLOGY AND MOTILITY, vol.30, no.11, 2018 (Journal Indexed in SCI)
- XX. **Validity and Reliability of the Turkish Version of the Questionnaire for the Assessment of Dysphagia in Multiple Sclerosis**  
Tenekeci E. G. , Kara B., Cetiz A., Demirkaya S., DEMİR N., Acikel C.  
NOROSPIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.55, no.3, pp.243-247, 2018 (Journal Indexed in SCI)
- XXI. **The Effect of the Inability to Intake Chewable Food Texture on Growth, Dietary Intake and Feeding Behaviors of Children with Cerebral Palsy**  
Arslan S., ILGAZ F., DEMİR N., KARADUMAN A. A.  
JOURNAL OF DEVELOPMENTAL AND PHYSICAL DISABILITIES, vol.30, no.2, pp.205-214, 2018 (Journal Indexed in SSCI)
- XXII. **Both pharyngeal and esophageal phases of swallowing are associated with recurrent pneumonia in pediatric patients**  
Arslan S., DEMİR N., KARADUMAN A. A.  
CLINICAL RESPIRATORY JOURNAL, vol.12, no.2, pp.767-771, 2018 (Journal Indexed in SCI)
- XXIII. **The Pediatric Version of the Eating Assessment Tool: a caregiver administered dysphagia-specific outcome instrument for children**  
Arslan S., DEMİR N., KARADUMAN A. A. , BELAFSKY P. C.  
DISABILITY AND REHABILITATION, vol.40, no.17, pp.2088-2092, 2018 (Journal Indexed in SCI)
- XXIV. **The severity of chewing disorders is related to gross motor function and trunk control in children with cerebral palsy**  
SEREL ARSLAN S., DEMİR N., İNAL Ö., Karaduman A. A.  
SOMATOSENSORY AND MOTOR RESEARCH, vol.35, pp.178-182, 2018 (Journal Indexed in SCI)
- XXV. **Effect of Swallowing Rehabilitation Protocol on Swallowing Function in Patients with Esophageal Atresia and/or Tracheoesophageal Fistula**  
Arslan S. S. , SOYER T., DEMİR N., Yalçın S., Karaduman A., KARNAK İ., TANYEL F. C.  
EUROPEAN JOURNAL OF PEDIATRIC SURGERY, vol.27, no.6, pp.526-532, 2017 (Journal Indexed in SCI)
- XXVI. **Effect of Functional Chewing Training on tongue thrust and drooling in children with cerebral palsy: a randomised controlled trial**

- İNAL Ö., ARSLAN S., DEMİR N., YILMAZ O., KARADUMAN A.  
JOURNAL OF ORAL REHABILITATION, vol.44, no.11, pp.843-849, 2017 (Journal Indexed in SCI)
- XXVII. **Swallowing dysfunction as a factor that should be remembered in recurrent pneumonia: videofluoroscopic swallow study**  
KAYMAZ N., Ozcelik U., DEMİR N., Cinel G., Yalcin E., Ersoz D., Kiper N.  
MINERVA PEDIATRICA, vol.69, no.5, pp.396-402, 2017 (Journal Indexed in SCI)
- XXVIII. **Alterations in hyolaryngeal elevation after esophageal anastomosis: A possible mechanism for airway aspiration**  
DEMİR N., Arslan S. S. , Yalcin S., Karaduman A., TANYEL F. C. , SOYER T.  
JOURNAL OF PEDIATRIC SURGERY, vol.52, no.10, pp.1580-1582, 2017 (Journal Indexed in SCI)
- XXIX. **The Ability of the Eating Assessment Tool-10 to Detect Aspiration in Patients With Neurological Disorders**  
Arslan S., DEMİR N., KILINÇ H. E. , KARADUMAN A.  
JOURNAL OF NEUROGASTROENTEROLOGY AND MOTILITY, vol.23, no.4, pp.550-554, 2017 (Journal Indexed in SCI)
- XXX. **Pediatric Eating Assessment Tool-10 as an indicator to predict aspiration in children with esophageal atresia**  
SOYER T., Yalcin S., Arslan S. S. , DEMİR N., TANYEL F. C.  
JOURNAL OF PEDIATRIC SURGERY, vol.52, no.10, pp.1576-1579, 2017 (Journal Indexed in SCI)
- XXXI. **The Anxiety Level of Caregivers of Neurological Patients with Dysphagia**  
Arslan S. S. , DEMİR N., KARADUMAN A.  
DYSPHAGIA, vol.32, no.4, pp.570-574, 2017 (Journal Indexed in SCI)
- XXXII. **A RARE CAUSE OF DYSPHAGIA IN CHILDREN: PRIMARY CRICOPHARYNGEAL ACHALASIA**  
Akcaboy M., Zorlu P., DEMİR N., Acoglu E. A. , Oguz M. M. , Senel S.  
JOURNAL OF PAEDIATRICS AND CHILD HEALTH, vol.53, no.8, pp.827-828, 2017 (Journal Indexed in SCI)
- XXXIII. **Evaluating the Psychometric Properties of the Eating Assessment Tool (EAT-10) Using Rasch Analysis**  
Cordier R., Joosten A., CLAVE P., SCHINDLER A., BÜLOW M., DEMİR N., ARSLAN S., SPEYER R.  
DYSPHAGIA, vol.32, no.2, pp.250-260, 2017 (Journal Indexed in SCI)
- XXXIV. **Reliability and validity of a tool to measure the severity of tongue thrust in children: the Tongue Thrust Rating Scale**  
ARSLAN S., DEMİR N., KARADUMAN A. A.  
JOURNAL OF ORAL REHABILITATION, vol.44, no.2, pp.119-124, 2017 (Journal Indexed in SCI)
- XXXV. **Does Nissen fundoplication improve deglutition in children?**  
SOYER T., Yalcin S., DEMİR N., Karhan A. N. , Saltik-Temizel I. N. , DEMİR H., TANYEL F. C.  
TURKISH JOURNAL OF PEDIATRICS, vol.59, no.1, pp.28-34, 2017 (Journal Indexed in SCI)
- XXXVI. **Chewing side preference is associated with hemispheric laterality in healthy adults**  
Arslan S., İNAL O., DEMİR N., ÖLMEZ M. S. , KARADUMAN A. A.  
SOMATOSENSORY AND MOTOR RESEARCH, vol.34, no.2, pp.92-95, 2017 (Journal Indexed in SCI)
- XXXVII. **Effect of a new treatment protocol called Functional Chewing Training on chewing function in children with cerebral palsy: a double-blind randomised controlled trial**  
ARSLAN S., DEMİR N., KARADUMAN A.  
JOURNAL OF ORAL REHABILITATION, vol.44, no.1, pp.43-50, 2017 (Journal Indexed in SCI)
- XXXVIII. **Effective management of cricopharyngeal achalasia in infants and children with dilatation alone**  
Gollu G., DEMİR N., Ates U., Aslan S. S. , Ergun E., Kucuk G., Yagmurlu A.  
JOURNAL OF PEDIATRIC SURGERY, vol.51, no.11, pp.1751-1754, 2016 (Journal Indexed in SCI)
- XXXIX. **Reliability and Validity of the Turkish Eating Assessment Tool (T-EAT-10)**  
DEMİR N., Arslan S. S. , İNAL O., KARADUMAN A.  
DYSPHAGIA, vol.31, no.5, pp.644-649, 2016 (Journal Indexed in SCI)
- XL. **Development of a new instrument for determining the level of chewing function in children**  
ARSLAN S., DEMİR N., DOLGUN A. B. , KARADUMAN A.  
JOURNAL OF ORAL REHABILITATION, vol.43, no.7, pp.488-495, 2016 (Journal Indexed in SCI)

- XLI. The evaluation of deglutition with videofluoroscopy after repair of esophageal atresia and/or tracheoesophageal fistula**  
Yalcin S., DEMİR N., Serel S., SOYER T., TANYEL F. C.  
JOURNAL OF PEDIATRIC SURGERY, vol.50, no.11, pp.1823-1827, 2015 (Journal Indexed in SCI)
- XLII. Traumatic multiple lower cranial nerve palsy: a case report and review of the literature**  
Taga-Senirli R., BAJİN M. D. , DEMİR N., AKYOL M. U.  
TURKISH JOURNAL OF PEDIATRICS, vol.56, no.5, pp.557-560, 2014 (Journal Indexed in SCI)
- XLIII. Head and Neck Cancer: Changes in Artrokinematic Parameters of Neck and Swallowing Function after Radiotherapy**  
Serel S., DEMİR N., KARADUMAN A. A. , CENGİZ M., Yakut Y.  
UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, vol.23, no.2, pp.97-103, 2013 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. Oral Health Status of Children with Cerebral Palsy who Have Dysphagia: A Comparative Study**  
Gultekin I. M. , UZAMIŞ TEKÇİÇEK M., DEMİR N., Arslan S. S. , Olmez S.  
MEANDROS MEDICAL AND DENTAL JOURNAL, vol.22, pp.24-34, 2021 (Journal Indexed in ESCI)
- II. A COMPARISON OF ACTIVATION EFFECTS OF THREE DIFFERENT EXERCISES ON SUPRAHYOID MUSCLES IN HEALTHY SUBJECTS**  
KILINÇ H. E. , YAŞAROĞLU Ö. F. , SEREL ARSLAN S., DEMİR N., Topcuğlu M. A. , Karaduman A.  
TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-TURK FIZYOTERAPI VE REHABILITASYON DERGİSİ, vol.30, no.1, pp.48-54, 2019 (Journal Indexed in ESCI)
- III. COMPARISON OF NORMALIZED MUSCLE ACTIVATION EFFECTS OF THREE DIFFERENT EXERCISES ON SUPRAHYOID MUSCLES IN HEALTHY SUBJECTS**  
KILINÇ H. E. , YAŞAROĞLU Ö. F. , SEREL ARSLAN S., DEMİR N., TOPÇUOĞLU M. A. , KARADUMAN A. A.  
Turkish Journal of Physiotherapy and Rehabilitation, vol.30, no.1, pp.4857, 2019 (Refereed Journals of Other Institutions)
- IV. The Relationship Between Patient Reported Dysphagia Symptom Severity and Swallowing Related Quality of Life in Patients with Neurological Disorders**  
SEREL ARSLAN S., DEMİR N., Karaduman A. A.  
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.9, no.1, pp.54-57, 2019 (Journal Indexed in ESCI)
- V. AN INVESTIGATION OF DROOLING AND SALIVATION IN CHILDREN WITH SPASTIC AND DYSKINETIC CEREBRAL PALSY**  
Sipal M. S. , DEMİR N., SEREL ARSLAN S., Karaduman A.  
TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-FIZYOTERAPI REHABILITASYON, vol.29, no.3, pp.85-94, 2018 (Journal Indexed in ESCI)
- VI. IS THERE ANY RELATIONSHIP BETWEEN THE NECK FLEXOR MUSCLES ENDURANCE, PHONATION TIME AND PEAK EXPIRATORY FLOW RATE IN YOUNG INDIVIDUALS?**  
Sayaca C., KILINÇ H. E. , Sayacha N. A. , DEMİR N., Karaduman A.  
TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-FIZYOTERAPI REHABILITASYON, vol.29, no.1, pp.46-51, 2018 (Journal Indexed in ESCI)
- VII. Swallowing Therapy for a Case of Congenital Absence of the Epiglottis**  
KILINÇ H. E. , SEREL ARSLAN S., DEMİR N., GÜNAYDIN R. Ö. , KARADUMAN A. A.  
Clinical and Experimental Health Sciences, 2017 (Refereed Journals of Other Institutions)
- VIII. Yutma bozukluğu olan serebral palsili çocuklarda buyume yetersizliği ve beslenme şeklinin ebeveynlerin kaygı durumu üzerindeki etkisi**  
SEREL ARSLAN S., ILGAZ F., DEMİR N., KARADUMAN A. A.  
Beslenme ve Diyet Dergisi, vol.45, pp.28-34, 2017 (Other Refereed National Journals)
- IX. Clinical characteristics of oral structures and feeding function in subacute sclerosing panencephalitis**

SEREL ARSLAN S., ALEMDAROĞLU İ., DEMİR N., KARADUMAN A. A.

TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-FIZYOTERAPI REHABILITASYON, vol.27, pp.116-120, 2016 (Other Refereed National Journals)

**X. RELIABILITY AND VALIDITY OF THE TURKISH VERSION OF THE SWALLOW QUALITY OF LIFE QUESTIONNAIRE**

DEMİR N., SEREL ARSLAN S., İnal O., ÜNLÜER N. Ö. , KARADUMAN A. A.

TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-FIZYOTERAPI REHABILITASYON, vol.27, no.1, pp.19-24, 2016 (Journal Indexed in ESCI)

**XI. Reliability and validity of the Turkish version of the Swallow of Quality of Life Questionnaire**

DEMİR N., SEREL ARSLAN S., İNAL Ö., ÜNLÜER Ö., KARADUMAN A. A.

TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-FIZYOTERAPI REHABILITASYON, vol.27, pp.19-24, 2016 (Other Refereed National Journals)

**XII. Swallowing and quality of life outcomes early after radiation therapy in head and neck cancer patients**

SEREL ARSLAN S., DEMİR N., CENGİZ M., KARADUMAN A. A.

TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-FIZYOTERAPI REHABILITASYON, vol.26, pp.128-134, 2016 (Other Refereed National Journals)

**XIII. The Penetration Aspiration Scale: an interrater reliability study**

Karaduman A., SEREL ARSLAN S., unluer O., DEMİR N.

TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-FIZYOTERAPI REHABILITASYON, vol.23, no.3, pp.151-155, 2012 (Journal Indexed in ESCI)

**XIV. Penetrasyon Aspirasyon Skalası: kişiler arası güvenirlilik çalışması**

KARADUMAN A. A. , SEREL S., ÜNLÜER Ö., DEMİR N.

TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-FIZYOTERAPI REHABILITASYON, vol.23, pp.151-155, 2012 (Refereed Journals of Other Institutions)

## **Books & Book Chapters**

**I. Dysphagia rehabilitation**

SEREL ARSLAN S., DEMİR N., KARADUMAN A. A.

in: Nutrition in Neurologic Disorders, Ethem Murat Arsava, Editor, Springer International Publishing AG, Gewerbestrasse, Cham, pp.139-153, 2017

**II. Çocuklarda yutma bozuklukları ve rehabilitasyon yaklaşımları**

DEMİR N., SEREL ARSLAN S.

in: Pediatrik fizyoterapi rehabilitasyon, BÜLENT ELBASAN, Editor, İSTANBUL TIP KİTABEVLERİ, İstanbul, pp.233-240, 2017

**III. Yutma fonksiyonu ve yutmanın fazları**

DEMİR N., SEREL ARSLAN S.

in: Fizyoterapi rehabilitasyon, A. AYŞE KARADUMAN, ÖZNER TUNCA YILMAZ, Editor, HİPOKRAT KİTABEVİ PELİKAN KİTABEVİ, Ankara, pp.649-657, 2016

## **Refereed Congress / Symposium Publications in Proceedings**

**I. COMPARISON OF NORMALIZED MUSCLE ACTIVATION EFFECTS OF THREE DIFFERENT EXERCISES ON SUPRAHYOID MUSCLES IN HEALTHY SUBJECTS**

KILINÇ H. E. , Faruk Y. O. , Serel A. S. , DEMİR N., TOPÇUOĞLU M. A. , KARADUMAN A. A.

Annual European Congress of Rheumatology (EULAR), Madrid, Spain, 12 - 15 June 2019, vol.78, pp.2132-2133

**II. . Screening of dysphagia and malnutrition risk in hospitalized children: preliminary findings from a pilot study**

ILGAZ F., BOYRAZ M. S. , DEMİR N., SALTİK TEMİZEL İ. N. , KARADUMAN A. A. , ÖZEN H., YÜCE A., GÖKMEN ÖZEL H.  
40th ESPEN Congress, Madrid, Spain, 1 - 04 September 2018, vol.37, pp.123

- III. **. Assesment of swallowing function in patients with Wilson's disease**  
KARHAN A. N. , AYDEMİR Y., DEMİR N., SEREL ARSLAN S., DEMİR H., ÖZEN H., YÜCE A., KARADUMAN A. A. , SALTİK TEMİZEL İ. N.  
ESPGHAN 51ST Annual Meeting, cenevre, 9 - 12 May 2018
- IV. **Chewing function in children with repaired esophageal atresia- tracheoesophageal fistula.**  
SEREL ARSLAN S., DEMİR N., KARADUMAN A. A. , TANYEL F. C. , SOYER T.  
BAPS 64 TH ANNUAL INTERNATIONAL CONGRESS, Londrina, Brazil, 20 - 22 July 2017
- V. **VALIDITY OF PEDIATRIC EATING ASSESSMENT TOOL 10 TO PREDICT ASPIRATION IN CHILDREN WITH ESOPHAGEAL ATRESIA**  
Soyer T., Yalçın E. Ş. , Serel S., Demir N., Tanyel F. C.  
EUPSA 2016, Milan, Italy, 15 June - 18 December 2016
- VI. **Özofagus atrezili çocuklarda aspirasyonu değerlendirilmede çocukluk çağı yeme değerlendirme aracı 10 nun geçerliliği**  
Soyer T., Yalçın E. Ş. , Serel S., Demir N., Tanyel F. C.  
34. ULUSAL ÇOCUK CERRAHİSİ KONGRESİ, Girne, Cyprus (Kktc), 26 - 30 October 2016
- VII. **Özofagus atrezisi trakeaözofageal fistüllü olgularda yutma rehabilitasyon programının etkisi**  
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Serel S., Soyer T., Demir N., Yalçın E. Ş. , Karaduman A. A. , Karnak İ., Tanyel F. C.  
INOEA 4TH INTERNATIONAL CONFERENCE ON EA, Sydney, Australia, 15 - 16 September 2016
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Soyer T., Yalçın E. Ş. , Serel S., Demir N., Tanyel F. C.  
INOEA 4TH INTERNATIONAL CONFERENCE ON EA, Sydney, Australia, 15 - 16 September 2016
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YILMAZ Ö., KARADUMAN A. A. , DEMİR N., SEREL S., BULUT N., KILINÇ H. E.  
5th ESSD Congress, 28 September - 03 October 2015
- XIII. **CLINICAL EXAMINATION OF ORAL STRUCTURES AND SWALLOWING IN PATIENTS WITH DUCHENNE MUSCULAR DYSTROPHY AND SPINAL MUCULAR ATROPHY TYPE 2 A PILOT STUDY**  
KILINÇ H. E. , BULUT N., SEREL S., DEMİR N., KARADUMAN A. A. , YILMAZ Ö.  
5TH EUROPEAN SOCIETY FOR SWALLOWING DISORDERS, Barcelona, Spain, 28 September - 03 October 2015
- XIV. **Does Nissen funcoplication improve deglutitive functions in children**  
Soyer T., Yalçın E. Ş. , Demir N., Karahan A., Temizel I., Demir H., Tanyel F. C.  
16 th European Congress of Pediatric Surgery, Ljubljana, Slovenia, 17 - 21 June 2015
- XV. **The evaluation of deglutition an dysphagia after repair of esophageal atresia and tracheoesophageal fistula 3rd International Conference on Esophageal Atresia**  
Yalçın E. Ş. , Demir N., Serel S., Soyer T., Tanyel F. C.  
3 rd International Conference on Esophageal Atresia, Rotterdam, Netherlands, 2 - 03 October 2014

- XVI. **Otorhinolaryngological audiovestibular and swallowing manifestations of patients with Niemann Pick disease Type C**  
TAGA SENİRLİ R., AKYOL M. U. , KUŞCU O., TOPÇU M., AKSOY S., DEMİR N.  
12th Congress of the European Society of Pediatric Otorhinolaryngology, 31 May - 03 June 2014
- XVII. **The influence of swallowing therapy in two tracheostomic infant**  
Demir N., Karaduman A., Topaloglu H.  
11th International Congress on Neuromuscular Diseases, İstanbul, Turkey, 2 - 07 July 2006, vol.16
- XVIII. **The short term effects of swallowing therapy in patients with neurogenic dysphagia**  
Demir N., Karaduman A., Aslan E.  
11th International Congress on Neuromuscular Diseases, İstanbul, Turkey, 2 - 07 July 2006, vol.16

## Supported Projects

SOYER T., YALÇIN E. Ş. , SEREL S., DEMİR N., TANYEL F. C. , Project Supported by Higher Education Institutions, Özofagus atrezili çocuklarda aspirasyonu değerlendirmek üzere pediatrik yeme değerlendirme gereci10un geçerliliğinin değerlendirilmesi, 2016 - 2016

KARADUMAN A. A. , GÜNAYDIN R. Ö. , DEMİR N., SEREL S., Project Supported by Higher Education Institutions, YUTMA BOZUKLUKLARINDA OBJEKTİF TEST YÖNTEMLERİ, 2013 - 2016

## Citations

Total Citations (WOS):235

h-index (WOS):8