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Education Information

Doctorate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Fizik Tedavi Ve Rehabilitasyon, Turkey 1990 - 1992

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Fizik Tedavi Ve Rehabilitasyon, Turkey 1987 - 1989

Undergraduate, Hacettepe University, Fizik Tedavi Ve Rehabilitasyon Yüksekokulu, Turkey 1980 - 1985

Dissertations

Doctorate, Serebral Paralizili Çocuklarda Değişik Fizyoterapi Yöntemlerinin Spastisite Üzerine Etkisi, Hacettepe Üniversitesi, 1992

Postgraduate, Klasik bale eğitiminin eklem mobilitesi ve postür özellikleri üzerine etkisi, Hacettepe Üniversitesi, 1989

Research Areas

Health Sciences

Academic Titles / Tasks

Professor, Hacettepe University, Sağlık Bilimleri Fakültesi, Fizik Tedavi Ve Rehabilitasyon Bölümü, 2003 - Continues

Academic and Administrative Experience

Hacettepe Üniversitesi, Sağlık Bilimleri Fakültesi, Fizik Tedavi ve Rehabilitasyon Bölümü, 2005 - 2011

Advising Theses

LİVANELİOĞLU A., Farklı fonksiyonel seviyedeki serebral palsili çocuklarda omurga düzgünlüğü ve kas iskelet sistemi etkileniminin değerlendirilmesi, Postgraduate, Z.KELGÖKMEN(Student), 2017

LİVANELİOĞLU A., İnmeli hastalarda modifiye kısıtlayarak – zorlayıcı hareket tedavisinin alt ekstremitte fonksiyonları, denge, ambulasyon ve yaşam kalitesi üzerine etkileri, Doctorate, S.ACARÖZ(Student), 2015

LİVANELİOĞLU A., Anormal hareket paterni gösteren riskli bebeklerin prospektif analizi, Postgraduate, A.KAHRAMAN(Student), 2014

LİVANELİOĞLU A., Sağlıklı kadınlarda egzersiz inanın egzersiz davranış değişimleri üzerine etkilerinin incelenmesi,

Doctorate, F.DOYMAZ(Student), 2013

LİVANELİOĞLU A., Sezaryen ve normal spontan vajinal yol ile doğan bebeklerin hareket kalitelerinin prechtl analiz yöntemiyle karşılaştırılması, Postgraduate, M.YAZICI(Student), 2012

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The cross-cultural adaptation and factor analysis of the Turkish version of Iconographical Falls Efficacy Scale Long Version**
Yagci Senturk A., LİVANELİOĞLU A.
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- II. **Validity and Reliability of the Iconographical Falls Efficacy Scale Short Version in Community-Dwelling Older Adults in Turkey**
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TOPICS IN GERIATRIC REHABILITATION, vol.38, no.1, pp.81-87, 2022 (SSCI)
- III. **The early spontaneous movements, and developmental functioning and sensory processing outcomes in toddlers born preterm: A prospective study**
YARDIMCI LOKMANOĞLU B. N. , MUTLU A., LİVANELİOĞLU A.
EARLY HUMAN DEVELOPMENT, vol.163, 2021 (SCI-Expanded)
- IV. **The general movements assessment and effects of an early intervention in an infant with Cri du chat syndrome: a case report**
YARDIMCI LOKMANOĞLU B. N. , MUTLU A., LİVANELİOĞLU A., Haliloglu G.
TURKISH JOURNAL OF PEDIATRICS, vol.63, no.1, pp.167-173, 2021 (SCI-Expanded)
- V. **General Movements and Developmental Functioning in an Individual with Rhizomelic Chondrodysplasia Punctata within the First Months of the Life: A Case Report**
YARDIMCI LOKMANOĞLU B. N. , MUTLU A., LİVANELİOĞLU A.
PHYSICAL & OCCUPATIONAL THERAPY IN PEDIATRICS, 2020 (SCI-Expanded)
- VI. **Motor repertoire is age-inadequate in infants with cystic fibrosis**
TEKERLEK H., MUTLU A., İNAL İNCE D., LİVANELİOĞLU A., Kahraman A., Eryilmaz-Polat S., KARAKAYA KARABULUT J., Ozcelik U.
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- VII. **Combined Effects of Mirror Therapy and Exercises on the Upper Extremities in Children with Unilateral Cerebral Palsy: A Randomized Controlled Trial**
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- VIII. **Assessment of Motor Repertoire in 3-to 5-Month-Old Infants With Obstetric Brachial Plexus Lesion**
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- IX. **Are general movements at 3-5 months correlated and compatible with the Bayley-III at 1,5-2 years age?**
Kahraman A., LİVANELİOĞLU A., Kara O. K. , YURDAKÖK M.
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- X. **Examination of touch-coordinate errors of adolescents with unilateral spastic cerebral palsy at an aiming-tapping task**
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- XI. **The Effects of Functional Progressive Strength and Power Training in Children With Unilateral Cerebral Palsy**
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- XII. **Effects of robotic rehabilitation on walking and balance in pediatric patients with hemiparetic**

cerebral palsy

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- XIII. **Assessment of Spinal Curvatures in Children With Upper Trunk Obstetrical Brachial Plexus Palsy**
CANDAN S. A. , FIRAT T., LİVANELİOĞLU A.
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- XIV. **Agreement between parents and clinicians on the communication function levels and relationship of classification systems of children with cerebral palsy**
MUTLU A., Kara O. K. , LİVANELİOĞLU A., KARAHAN S., Alkan H., YARDIMCI B. N. , Hidecker M. J. C.
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- XV. **Answer to the Letter to the Editor of L. P. Ardig et al. concerning "The validity and reliability of "Spinal Mouse" assessment of spinal curvatures in the frontal plane in pediatric adolescent idiopathic thoracolumbar curves" by Livanelioglu A, Kaya F, Nabyev V, Demirkiran G, FA +/- rat T (2015) Eur Spine J Apr 22 [Epub ahead of print]**
LİVANELİOĞLU A.
EUROPEAN SPINE JOURNAL, vol.25, no.2, pp.485-486, 2016 (SCI-Expanded)
- XVI. **The validity and reliability of "Spinal Mouse" assessment of spinal curvatures in the frontal plane in pediatric adolescent idiopathic thoraco-lumbar curves.**
Livanelioglu A., KAYA F., NABIYEV V., Demirkiran G., Fırat T.
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- XVII. **Impact of the clinical Pilates exercises and verbal education on exercise beliefs and psychosocial factors in healthy women**
Kucuk F., LİVANELİOĞLU A.
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- XVIII. **EFFECTS OF TRANSCUTANEOUS ELECTRICAL NERVE STIMULATION IN PATIENTS WITH PERIPHERAL AND CENTRAL NEUROPATHIC PAIN**
KILINÇ M., LİVANELİOĞLU A., Yildirim S. A. , Tan E.
JOURNAL OF REHABILITATION MEDICINE, vol.46, no.5, pp.454-460, 2014 (SCI-Expanded)
- XIX. **Effect of acquisition ages of gross motor functions on functional motor impairment in children with cerebral palsy**
KARA O. K. , MUTLU A., GUNEL M. K. , LİVANELİOĞLU A.
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- XX. **Agreement between parents and clinicians for the motor functional classification systems of children with cerebral palsy.**
MUTLU A., KARA O. K. , GUNEL M., KARAHAN S., LİVANELİOĞLU A.
Disability and rehabilitation, vol.33, no.11, pp.927-32, 2011 (SCI-Expanded)
- XXI. **The importance of motor functional levels from the activity limitation perspective of ICF in children with cerebral palsy.**
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- XXII. **Assessment of "general movements" in high-risk infants by Precht analysis during early intervention period in the first year of life**
MUTLU A., LİVANELİOĞLU A., KORKMAZ A.
TURKISH JOURNAL OF PEDIATRICS, vol.52, no.6, pp.630-637, 2010 (SCI-Expanded)
- XXIII. **COMPARISON OF GROSS MOTOR AND MANUAL ABILITY FUNCTIONS IN CHILDREN WITH SPASTIC AND DYSKINETIC CEREBRAL**
MUTLU A., KAYA KARA Ö., KEREM GÜNEL M., LİVANELİOĞLU A.
EUROPEAN JOURNAL OF PAEDIATRIC NEUROLOGY, vol.14, no.6, pp.553, 2010 (SCI-Expanded)
- XXIV. **Relationship between quality of life and functional status of young adults and adults with cerebral**

palsy

Tarsuslu T., LİVANELİOĞLU A.

DISABILITY AND REHABILITATION, vol.32, no.20, pp.1658-1665, 2010 (SCI-Expanded)

- XXV. **Investigation of interobserver reliability of the Gillette Functional Assessment Questionnaire in children with spastic diparetic cerebral palsy.**
GUNEL M., Tarsuslu T., MUTLU A., LİVANELİOĞLU A.
Acta orthopaedica et traumatologica turcica, vol.44, no.1, pp.63-9, 2010 (SCI-Expanded)
- XXVI. **Relationship among the Manual Ability Classification System (MACS), the Gross Motor Function Classification System (GMFCS), and the functional status (WeeFIM) in children with spastic cerebral palsy.**
GUNEL M., MUTLU A., TARSUSLU T., LİVANELİOĞLU A.
European journal of pediatrics, vol.168, no.4, pp.477-85, 2009 (SCI-Expanded)
- XXVII. **Reliability of Ashworth and Modified Ashworth scales in children with spastic cerebral palsy.**
MUTLU A., LİVANELİOĞLU A., GUNEL M.
BMC musculoskeletal disorders, vol.9, pp.44, 2008 (SCI-Expanded)
- XXVIII. **Intra-individual consistency in the quality of neonatal general movements**
Mutlu A., EINSPIELER C., MARSCHIK P. B. , LİVANELİOĞLU A.
NEONATOLOGY, vol.93, no.3, pp.213-216, 2008 (SCI-Expanded)
- XXIX. **Reliability of goniometric measurements in children with spastic cerebral palsy.**
Mutlu A., Livanelioglu A., GUNEL M.
Medical science monitor : international medical journal of experimental and clinical research, vol.13, no.7, 2007 (SCI-Expanded)
- XXX. **Early physiotherapy intervention in premature infants**
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TURKISH JOURNAL OF PEDIATRICS, vol.44, no.3, pp.224-229, 2002 (SCI-Expanded)

Articles Published in Other Journals

- I. **Investigation of the Effects of Cesarean Section on General Movements of the Newborn**
YAZICI M., LİVANELİOĞLU A.
GUNCEL PEDIATRI-JOURNAL OF CURRENT PEDIATRICS, vol.17, no.3, pp.374-386, 2019 (ESCI)
- II. **EFFICACY OF MODIFIED CONSTRAINT-INDUCED MOVEMENT THERAPY FOR LOWER EXTREMITY IN PATIENTS WITH STROKE: STRENGTH AND QUALITY OF LIFE OUTCOMES**
Acaroz Candan S., LİVANELİOĞLU A.
TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-TURK FIZYOTERAPI VE REHABILITASYON DERGISI, vol.30, no.1, pp.23-32, 2019 (ESCI)
- III. **EFFECTS OF MODIFIED CONSTRAINT-INDUCED MOVEMENT THERAPY FOR LOWER LIMB ON MOTOR FUNCTION IN STROKE PATIENTS: A RANDOMIZED CONTROLLED STUDY**
Acaroz Candan S., LİVANELİOĞLU A.
INTERNATIONAL JOURNAL OF PHYSIOTHERAPY, vol.4, no.5, pp.269-277, 2017 (ESCI)
- IV. **COMPARISON OF PAIN FEATURES AND THE FACTORS THAT AFFECTS QUALITY OF LIFE OF CENTRAL AND PERIPHERIC NEUROPATHIC PAIN**
KILINÇ M., LİVANELİOĞLU A., Yildirim S. A.
TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-TURK FIZYOTERAPI VE REHABILITASYON DERGISI, vol.24, no.3, pp.169-176, 2013 (ESCI)
- V. **The effect of pain on activity independence and health - related quality of life in cerebral palsied individuals**
Simsek T. T. , LİVANELİOĞLU A.
AGRI-THE JOURNAL OF THE TURKISH SOCIETY OF ALGOLOGY, vol.23, no.3, pp.107-113, 2011 (ESCI)
- VI. **Effects of motor limitation on mobility and independence in adults with cerebral palsy**

Tarsuslu T., LİVANELİOĞLU A.

TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-FIZYOTERAPI REHABILITASYON, vol.19, no.3, pp.117-122, 2008 (ESCI)

VII. The evaluation of home exercise program efficiency in children with cerebral palsy

MUTLU A., Tarsuslu T., KEREM GÜNEL M., LİVANELİOĞLU A.

TURK PEDIATRI ARSIVI-TURKISH ARCHIVES OF PEDIATRICS, vol.42, no.3, pp.112-116, 2007 (ESCI)

VIII. Evaluation of physical activity level in undergraduate students by two methods

BAŞ ASLAN U., LİVANELİOĞLU A., ASLAN Ş.

TURKISH JOURNAL OF PHYSIOTHERAPY REHABILITATION-TURK FIZYOTERAPI VE REHABILITASYON DERGISI, vol.18, no.1, pp.11-19, 2007 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

I. Türkiye de Özel Gereksinimi Olan Çocuğa Sahip Aileler için Eğitimin Etkileri Bir Ulusal Proje Çalışması

KARADUMAN A. A. , YILMAZ Ö., YAKUT Y., MERİÇ A., KAYIHAN H., LİVANELİOĞLU A., ARAS Ö., ARAS B., ASLAN TELCİ E., ŞİMŞEK İ. E. , et al.

ULUSLARARASI KATILIMLI 1. ULUSAL GELİŞİMSEL PEDİATRİ KONGRESİ 2011, Ankara, Turkey, 7 - 09 April 2011

II. Aile ve Profesyonel Gözüyle Özel Gereksinimi olan Çocuk Nasıl Tanımlanıyor Bir Ulusal Proje Çalışması

KARADUMAN A. A. , YILMAZ Ö., ŞİMŞEK İ. E. , ALEMDAROĞLU İ., KAYIHAN H., LİVANELİOĞLU A., YAKUT Y., MERİÇ A., ASLAN TELCİ E.

ULUSLARARASI KATILIMLI 1. ULUSAL GELİŞİMSEL PEDİATRİ KONGRESİ 2011, Ankara, Turkey, 7 - 09 April 2011

III. İnkontinensia pigmenti Bloch Sulzberger Sendromu Olgu Sunumu

KAYA KARA Ö., MUTLU A., GÜVENDİK G. İ. , KEREM GÜNEL M., LİVANELİOĞLU A.

1. Ulusal Pediatrik Rehabilitasyon Kongresi, İstanbul, Turkey, 8 - 10 October 2009, vol.20, pp.239

IV. Farklı Özür Seviyelerindeki Serebral Palsi li Çocuklarda Eşlik Eden Problemlerin İncelenmesi

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3. Ulusal Serebral Paralizi ve Gelişimsel Bozukluklar Kongresi, İstanbul, Turkey, 13 - 14 November 2009

V. Hacettepe Üniversitesi Serebral Palsi Ünitesine Baş Vuran Hasta Profilleri

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3.Ulusal Serebral Paralizi ve Gelişimsel Bozukluklar Kongresi, İstanbul, Turkey, 13 - 14 November 2009

VI. Investigating the effects of family education in disabled children in Turkey

KARADUMAN A. A. , YILMAZ Ö., YAKUT Y., MERİÇ A., KAYIHAN H., LİVANELİOĞLU A., ARAS Ö., ASLAN TELCİ E., ŞİMŞEK İ. E. , MUTLU A., et al.

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Supported Projects

MUTLU A., LİVANELİOĞLU A., KARADUMAN A. A. , ALKAN H., TOPRAK E. O. , BİTİRGEN O. B. , YEKEBAĞCI İ. B. , ARSLAN C., YÜKSEL S. E. , YARDIMCI B. N. , Project Supported by Higher Education Institutions, SEREBRAL PALSİLİ ÇOCUKLARDA SANAL GERÇEKLİK SİSTEMİNİN GERÇEKLEŞTİRİLMESİ, 2017 - 2018

LİVANELİOĞLU A., Project Supported by Higher Education Institutions, 20. ESPRM 2016'ya katılım, 2016 - 2016

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Metrics

Publication: 44

Citation (WoS): 389

Citation (Scopus): 375

H-Index (WoS): 9

H-Index (Scopus): 8