

## Asst. Prof. BERİL TALİM

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### International Researcher IDs

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### Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Çocuk Sağlığı Ve Hastalıkları, Turkey 1993 - 1998

### Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Child Health and Diseases

### Academic Titles / Tasks

Assistant Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2018 - Continues

Assistant Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 1999 - 2018

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Biallelic truncating variants in PACSIN3 cause childhood-onset myopathy with hyperCKaemia**  
Distelmaier F., Sezer A., Helm C., Waldmueller S., Seibt A., Gangfuss A., Koelbel H., Schara-Schmidt U., Yuksel D., TALİM B., et al.  
BRAIN, no.7, 2024 (SCI-Expanded)
- II. **Six Years Follow-Up of an 11-Year-Old Girl with Anti-HMGCR Myopathy**  
Cavusoglu D., TALİM B., Ekinçi G., Topaloglu H.  
JOURNAL OF NEUROMUSCULAR DISEASES, no.4, pp.883-887, 2024 (SCI-Expanded)
- III. **Mimicking TGFBI Hot-Spot Mutation Did Not Result in Any Deposit Formation in the Zebrafish Cornea**  
Yaylacioğlu Tuncay F., TALİM B., DİNÇER P. R.  
Current Eye Research, vol.49, no.5, pp.458-466, 2024 (SCI-Expanded)
- IV. **Early-onset juvenile dermatomyositis: A tertiary referral center experience and review of the literature**  
ŞENER S., BAŞARAN H. Ö., BATU AKAL E. D., Sag E., Oz S., TALİM B., BİLGİNER Y., Haliloglu G., ÖZEN S.  
Seminars in Arthritis and Rheumatism, vol.58, 2023 (SCI-Expanded)
- V. **A Child with Refractory and Relapsing Anti-3-Hydroxy-3-Methylglutaryl-Coenzyme A Reductase Myopathy: Case-Based Review**

ŞENER S., BATU AKAL E. D., SARI S., KASAP CÜCEOĞLU M., YILDIZ A. E., TALİM B., AYDINGÖZ Ü., ÖZEN S., Haliloglu G.

Journal of neuromuscular diseases, vol.10, no.2, pp.279-291, 2023 (SCI-Expanded)

- VI. **Alterations in insulin-like growth factor system in spinal muscular atrophy**  
YEŞBEK KAYMAZ A., Bal S. K., Bora G., TALİM B., Ozon A., ALİKAŞİFOĞLU A., Topaloglu H., YURTER H.  
MUSCLE & NERVE, vol.66, no.5, pp.631-638, 2022 (SCI-Expanded)
- VII. **Could TGFBI-related corneal dystrophies be mimicked in zebrafish via CRISPR/Cas9-mediated hot spot arginine variations?**  
Tuncay F. Y., TALİM B., DİNÇER P. R.  
EUROPEAN JOURNAL OF HUMAN GENETICS, vol.30, no.SUPPL 1, pp.140, 2022 (SCI-Expanded)
- VIII. **A Rare Pediatric Case of Severe Rhabdomyolysis Owing to Dual Infection**  
Goktas O. A., BEKTAŞ Ö., Tuncer G. O., ÖZÇAKAR Z. B., TALİM B., EMİNOĞLU F. T., TEBER S.  
KLINISCHE PADIATRIE, vol.234, no.02, pp.119-122, 2022 (SCI-Expanded)
- IX. **A novel bi-allelic variant in the SDHB gene causes a severe mitochondrial complex II deficiency: a case report**  
PARILTAY E., PARILTAY E., TALİM B., Onay H.  
CLINICAL NEUROLOGY AND NEUROSURGERY, vol.212, 2022 (SCI-Expanded)
- X. **Reduced mitochondrial fission and impaired energy metabolism in human primary skeletal muscle cells of Megaconial Congenital Muscular Dystrophy**  
AKSU MENGEŞ E., Eylem C. C., NEMUTLU E., Gizer M., KORKUSUZ P., Topaloglu H., TALİM B., Balci-Hayta B.  
SCIENTIFIC REPORTS, vol.11, no.1, 2021 (SCI-Expanded)
- XI. **Diagnostic yield of muscle biopsy in infants: Retrospective analysis of clinical and histopathologic findings**  
Genc H. M., Guven A., TALİM B.  
CLINICAL NEUROPATHOLOGY, vol.40, no.5, pp.286-291, 2021 (SCI-Expanded)
- XII. **Loss of C2orf69 defines a fatal autoinflammatory syndrome in humans and zebrafish that evokes a glycogen-storage-associated mitochondriopathy**  
Wong H. H., Seet S. H., Maier M., GÜREL A., Traspas R. M., Lee C., Zhang S., TALİM B., Loh A. Y. T., Chia C. Y., et al.  
AMERICAN JOURNAL OF HUMAN GENETICS, vol.108, no.7, pp.1301-1317, 2021 (SCI-Expanded)
- XIII. **Milk of calcium: A rare manifestation of juvenile dermatomyositis**  
Yildirim D. G., AKDULUM İ., TALİM B., DEMİR E., BUYAN N., BAKKALOĞLU EZGÜ S. A.  
ARCHIVES OF RHEUMATOLOGY, vol.36, no.2, pp.302-304, 2021 (SCI-Expanded)
- XIV. **Clinical and genetic characterization of PYROXD1-related myopathy patients from Turkey**  
Daimagueler H., Akpulat U., Oezdemir O., YIŞ U., GÜNGÖR S., TALİM B., Diniz G., Baydan F., Thiele H., Altmueller J., et al.  
AMERICAN JOURNAL OF MEDICAL GENETICS PART A, vol.185, no.6, pp.1678-1690, 2021 (SCI-Expanded)
- XV. **Validation of the EULAR/ACR 2017 idiopathic inflammatory myopathy classification criteria in juvenile dermatomyositis patients.**  
Sag E., Demir S., Bilginer Y., Talim B., Haliloglu G., Ozen S.  
Clinical and experimental rheumatology, vol.39, pp.688-694, 2021 (SCI-Expanded)
- XVI. **Knockout of zebrafish desmin genes does not cause skeletal muscle degeneration but alters calcium flux.**  
Kayman Kürekçi G., Kural Mangit E., Koyunlar C., Unsal S., Saglam B., Ergin B., Gizer M., Uyanik I., Boustanaabadimaralan Düz N., Korkusuz P., et al.  
Scientific reports, vol.11, no.1, pp.7505, 2021 (SCI-Expanded)
- XVII. **Clinical features, muscle biopsy scores, myositis specific antibody profiles and outcome in juvenile dermatomyositis.**  
Sag E., Demir S., Bilginer Y., Talim B., Haliloglu G., Topaloglu H., Ozen S.  
Seminars in arthritis and rheumatism, vol.51, pp.95-100, 2020 (SCI-Expanded)
- XVIII. **Inflammatory milieu of muscle biopsies in juvenile dermatomyositis.**  
Sag E., Kale G., Haliloglu G., Bilginer Y., Akcoren Z., Orhan D., Gucer S., Topaloglu H., Ozen S., Talim B.

Rheumatology international, 2020 (SCI-Expanded)

- XXIX. **The Common miRNA Signatures Associated with Mitochondrial Dysfunction in Different Muscular Dystrophies**  
AKSU MENGEŞ E., Akkaya-Ulum Y. Z., DAYANGAÇ ERDEN D., Balci-Peynircioglu B., YÜZBAŞIOĞLU A., Topaloglu H., TALİM B., Balci-Hayta B.  
AMERICAN JOURNAL OF PATHOLOGY, vol.190, no.10, pp.2136-2145, 2020 (SCI-Expanded)
- XX. **Circulating Epstein-Barr virus DNA and cell-free DNA in pediatric lymphomas**  
YALÇIN B., Kutluk T., Agbaba S. K., Demir C., TALİM B.  
TURKISH JOURNAL OF PEDIATRICS, vol.62, no.4, pp.541-550, 2020 (SCI-Expanded)
- XXI. **Determinants of Riboflavin Responsiveness in Multiple Acyl-CoA Dehydrogenase Deficiency**  
YILDIZ Y., TALİM B., Haliloglu G., Topaloglu H., AKÇÖREN Z., DURSUN A., SİVRİ H. S., COŞKUN T., TOKATLI A.  
PEDIATRIC NEUROLOGY, vol.99, pp.69-75, 2019 (SCI-Expanded)
- XXII. **Nemaline rod myopathy treated with L-tyrosine to relieve symptoms in a neonate**  
Sahin S., Oncel M. Y., Bidev D., Okur N., TALİM B., Oguz S. S.  
ARCHIVOS ARGENTINOS DE PEDIATRIA, vol.117, no.4, 2019 (SCI-Expanded)
- XXIII. **Do not Miss Rare and Treatable Cause of Early-Onset Hemolytic Uremic Syndrome: Cobalamin C Deficiency**  
TOPALOĞLU R., Inozu M., GÜLHAN B., BİLGİNER GÜRBÜZ B., TALİM B., COŞKUN T.  
NEPHRON, vol.142, no.3, pp.258-263, 2019 (SCI-Expanded)
- XXIV. **LARGE expression in different types of muscular dystrophies other than dystroglycanopathy**  
Balci-Hayta B., TALİM B., KALE G., Dincer P.  
BMC NEUROLOGY, vol.18, 2018 (SCI-Expanded)
- XXV. **Bi-allelic mutations in MYL1 cause a severe congenital myopathy**  
Ravenscroft G., Zaharieva I. T., Bortolotti C. A., Lambrughi M., Pignataro M., Borsari M., Sewry C. A., Phadke R., Haliloglu G., Ong R., et al.  
HUMAN MOLECULAR GENETICS, vol.27, no.24, pp.4263-4272, 2018 (SCI-Expanded)
- XXVI. **Prenatal Diagnosis of Merosin-Deficient Muscular Dystrophy**  
Fadiloglu E., Ozten G., Unal C., Talim B., Topaloglu H., Beksac M. S.  
FETAL AND PEDIATRIC PATHOLOGY, vol.37, no.6, pp.418-423, 2018 (SCI-Expanded)
- XXVII. **Clinical spectra of neuromuscular manifestations in patients with lipodystrophy: A multicenter study**  
Akinci G., Topaloglu H., Demir T., ERŞEN DANYELİ A., TALİM B., Keskin F. E., Kadioglu P., Talip E., ALTAY C., YAYLALI G. F., et al.  
NEUROMUSCULAR DISORDERS, vol.27, no.10, pp.923-930, 2017 (SCI-Expanded)
- XXVIII. **Recessive PIEZO2 stop mutation causes distal arthrogryposis with distal muscle weakness, scoliosis and proprioception defects**  
HALILOGLU G., BECKER K., Temucin C., TALİM B., KUCUKSAHIN N., PERGANDE M., MOTAMENY S., NURNBERG P., AYDINGÖZ Ü., TOPALOGLU H., et al.  
JOURNAL OF HUMAN GENETICS, vol.62, no.4, pp.497-501, 2017 (SCI-Expanded)
- XXIX. **Congenital mirror movements in a patient with alpha-dystroglycanopathy due to a novel POMK mutation**  
Ardicli D., GÖÇMEN R., TALİM B., SPRUTE R., Haliloglu G., ÇIRAK S., Topaloglu H.  
NEUROMUSCULAR DISORDERS, vol.27, no.3, pp.239-242, 2017 (SCI-Expanded)
- XXX. **Variants in the Oxidoreductase PYROXD1 Cause Early-Onset Myopathy with Internalized Nuclei and Myofibrillar Disorganization**  
O'Grady G. L., Best H. A., Sztal T. E., Schartner V., Sanjuan-Vazquez T., Donkervoort S., Neto O. A., Sutton R. B., Ilkovski B., Romero N. B., et al.  
AMERICAN JOURNAL OF HUMAN GENETICS, vol.99, no.5, pp.1086-1105, 2016 (SCI-Expanded)
- XXXI. **Riboflavin-Responsive and -Non-responsive Mutations in FAD Synthase Cause Multiple Acyl-CoA Dehydrogenase and Combined Respiratory-Chain Deficiency**  
Olsen R. K. J., Konarikova E., Giancaspero T. A., Mosegaard S., Boczonadi V., Matakovic L., Veauville-Merllie A., Terrile C., Schwarzmayr T., Haack T. B., et al.

- AMERICAN JOURNAL OF HUMAN GENETICS, vol.98, no.6, pp.1130-1145, 2016 (SCI-Expanded)
- XXXII. **Next generation sequencing in a large cohort of patients presenting with neuromuscular disease before or at birth**  
Todd E. J., Yau K. S., Ong R., Slee J., McGillivray G., Barnett C. P., Haliloglu G., TALİM B., AKÇÖREN Z., Kariminejad A., et al.  
ORPHANET JOURNAL OF RARE DISEASES, vol.10, 2015 (SCI-Expanded)
- XXXIII. **Clinical characteristics of megaconial congenital muscular dystrophy due to choline kinase beta gene defects in a series of 15 patients**  
Haliloglu G., TALİM B., Sel C. G., Topaloglu H.  
JOURNAL OF INHERITED METABOLIC DISEASE, vol.38, no.6, pp.1099-1108, 2015 (SCI-Expanded)
- XXXIV. **Promotion of experimental autoimmune encephalomyelitis upon neutrophil granulocytes' stimulation with formyl-methionyl-leucyl-phenylalanine (fMLP) peptide**  
KILIÇ A., ESENDAĞLI G., SAYAT G., TALİM B., KARABUDAK R., KURNE A.  
AUTOIMMUNITY, vol.48, no.6, pp.423-428, 2015 (SCI-Expanded)
- XXXV. **SPEG Interacts with Myotubularin, and Its Deficiency Causes Centronuclear Myopathy with Dilated Cardiomyopathy**  
Agrawal P. B., Pierson C. R., Joshi M., Liu X., Ravenscroft G., Moghadaszadeh B., Talabere T., Viola M., Swanson L. C., Haliloglu G., et al.  
AMERICAN JOURNAL OF HUMAN GENETICS, vol.95, no.2, pp.218-226, 2014 (SCI-Expanded)
- XXXVI. **Use of Whole-Exome Sequencing to Determine the Genetic Basis of Multiple Mitochondrial Respiratory Chain Complex Deficiencies**  
Taylor R. W., Pyle A., Griffin H., Blakely E. L., Duff J., He L., Smertenko T., Alston C. L., Neeve V. C., Best A., et al.  
JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION, vol.312, no.1, pp.68-77, 2014 (SCI-Expanded)
- XXXVII. **Mutation in TOR1AIP1 encoding LAP1B in a form of muscular dystrophy: A novel gene related to nuclear envelopathies**  
Kayman-Kurekci G., TALİM B., KORKUSUZ P., Sayar N., Sarioglu T., Oncel I., Sharafi P., Gundesli H., Balci-Hayta B., PURALI N., et al.  
NEUROMUSCULAR DISORDERS, vol.24, no.7, pp.624-633, 2014 (SCI-Expanded)
- XXXVIII. **Recessive TTN truncating mutations define novel forms of core myopathy with heart disease**  
Chauveau C., Bonnemann C. G., Julien C., Kho A. L., Marks H., TALİM B., Maury P., Arne-Bes M. C., Uro-Coste E., Alexandrovich A., et al.  
HUMAN MOLECULAR GENETICS, vol.23, no.4, pp.980-991, 2014 (SCI-Expanded)
- XXXIX. **A novel desmin mutation leading to autosomal recessive limb-girdle muscular dystrophy: distinct histopathological outcomes compared with desminopathies.**  
Cetin N., Balci-Hayta B., Gundesli H., KORKUSUZ P., PURALI N., TALİM B., Tan E., Selcen D., Erdem-Ozdamar S., Dincer P. R.  
Journal of medical genetics, vol.50, no.7, pp.437-43, 2013 (SCI-Expanded)
- XL. **Mutations in KLHL40 Are a Frequent Cause of Severe Autosomal-Recessive Nemaline Myopathy**  
Ravenscroft G., Miyatake S., Lehtokari V., Todd E. J., Vomauen P., Yau K. S., Hayashi Y. K., Miyake N., Tsurusaki Y., Doi H., et al.  
AMERICAN JOURNAL OF HUMAN GENETICS, vol.93, no.1, pp.6-18, 2013 (SCI-Expanded)
- XLI. **Apoptosis in subacute sclerosing panencephalitis: Possibility for treatment**  
Anlar B., BEKEN S., TALİM B.  
MEDICAL HYPOTHESES, vol.80, no.4, pp.507-508, 2013 (SCI-Expanded)
- XLII. **Multisystem fatal infantile disease caused by a novel homozygous EARS2 mutation**  
TALİM B., Pyle A., Griffin H., Topaloglu H., TOKATLI A., Keogh M. J., Santibanez-Koref M., Chinnery P. F., Horvath R.  
BRAIN, vol.136, 2013 (SCI-Expanded)
- XLIII. **Coexistence of two distinct intragenic dystrophin deletions in two maternal cousins with Duchenne Muscular Dystrophy**  
Balci-Hayta B., TALİM B., Dincer P., Topaloglu H.  
NEUROMUSCULAR DISORDERS, vol.23, no.1, pp.15-18, 2013 (SCI-Expanded)

- XLIV. **Early corticosteroid treatment in 4 duchenne muscular dystrophy patients: 14-year follow-up**  
Merlini L, Gennari M, Malaspina E, Cecconi I, Armaroli A, Gnudi S, TALİM B, Ferlini A, Cicognani A, Franzoni E.  
MUSCLE & NERVE, vol.45, no.6, pp.796-802, 2012 (SCI-Expanded)
- XLV. **BRIEF REPORT A Dystroglycan Mutation Associated with Limb-Girdle Muscular Dystrophy**  
Hara Y, Balci-Hayta B, Yoshida-Moriguchi T, Kanagawa M, de Bernabe D. B, Gundesli H, Willer T, Satz J. S., Crawford R. W., Burden S. J., et al.  
NEW ENGLAND JOURNAL OF MEDICINE, vol.364, no.10, pp.939-946, 2011 (SCI-Expanded)
- XLVI. **Nuclear factors involved in mitochondrial translation cause a subgroup of combined respiratory chain deficiency**  
Kemp J. P., Smith P. M., Pyle A, Neeve V. C. M., Tuppen H. A. L., Schara U, TALİM B., Topaloglu H., Holinski-Feder E., Abicht A., et al.  
BRAIN, vol.134, pp.183-195, 2011 (SCI-Expanded)
- XLVII. **Mutation in exon 1f of PLEC, leading to disruption of plectin isoform 1f, causes autosomal-recessive limb-girdle muscular dystrophy.**  
Gundesli H, TALİM B, KORKUSUZ P., Balci-Hayta B, Cirak S., Akarsu N. A., Topaloglu H., Dincer P. R.  
American journal of human genetics, vol.87, no.6, pp.834-41, 2010 (SCI-Expanded)
- XLVIII. **An unusual presentation of Muscle-Eye-Brain disease: Severe eye abnormalities with mild muscle and brain involvement**  
DEMİR E, GÜCÜYENER K, Akturk A, TALİM B, Konus O, Del Bo R, Ghezzi S, Comi G. P.  
NEUROMUSCULAR DISORDERS, vol.19, no.10, pp.692-695, 2009 (SCI-Expanded)
- XLIX. **A Comparative Study of alpha-Dystroglycan Glycosylation in Dystroglycanopathies Suggests that the Hypoglycosylation of alpha-Dystroglycan Does Not Consistently Correlate with Clinical Severity**  
Jimenez-Mallebrera C., Torelli S, Feng L, Kim J, Godfrey C., Clement E, Mein R, Abbs S, Brown S. C., Campbell K. P., et al.  
BRAIN PATHOLOGY, vol.19, no.4, pp.596-611, 2009 (SCI-Expanded)
- L. **Identification of a founder mutation in TPM3 in nemaline myopathy patients of Turkish origin**  
Lehtokari V., Pelin K, Donner K, Voit T, Rudnik-Schoenborn S, Stoetter M., TALİM B., Topaloglu H., Laing N. G., Wallgren-Pettersson C.  
EUROPEAN JOURNAL OF HUMAN GENETICS, vol.16, no.9, pp.1055-1061, 2008 (SCI-Expanded)
- LI. **Lissencephaly type II**  
Topaloglu H., TALİM B.  
MALFORMATIONS OF THE NERVOUS SYSTEM, vol.87, pp.219-234, 2008 (SCI-Expanded)
- LII. **The myopathic form of coenzyme Q10 deficiency is caused by mutations in the electron-transferring-flavoprotein dehydrogenase (ETFDH) gene**  
Gempel K, Topaloglu H, Talim B, Schneiderat P, Schoser B. G. H., Hans V. H., Palmafıy B, Kale G., Tokatlı A, Quinzii C., et al.  
BRAIN, vol.130, pp.2037-2044, 2007 (SCI-Expanded)
- LIII. **Prenatal diagnosis of muscle-eye-brain disease**  
Balci B, Morris-Rosendahl D. J., Celebi A, Talim B, Topaloglu H, Dincer P. R.  
PRENATAL DIAGNOSIS, vol.27, no.1, pp.51-54, 2007 (SCI-Expanded)
- LIV. **Escobar syndrome is a prenatal myasthenia caused by disruption of the acetylcholine receptor fetal gamma subunit**  
Hoffmann K, Mueller J. S., Stricker S, Megarbane A, Rajab A, Lindner T. H., Cohen M., Chouery E, Adaimy L., Ghanem I., et al.  
AMERICAN JOURNAL OF HUMAN GENETICS, vol.79, no.2, pp.303-312, 2006 (SCI-Expanded)
- LV. **Calpain-3 mutations in Turkey**  
Balci B, Aurino S, Haliloglu G, Talim B, Erdem S, Akcoren Z, Tan E, Caglar M, Richard I, Nigro V., et al.  
EUROPEAN JOURNAL OF PEDIATRICS, vol.165, no.5, pp.293-298, 2006 (SCI-Expanded)
- LVI. **Focal segmental glomerulosclerosis associated with mitochondrial cytopathy: Report of two cases with special emphasis on podocytes**  
Gucer S, Talim B, Asan E, Korkusuz P, Ozen S, Unal Ş., Kalkanoglu S, Kale G., Caglar M.

- PEDIATRIC AND DEVELOPMENTAL PATHOLOGY, vol.8, no.6, pp.710-717, 2005 (SCI-Expanded)
- LVII. Prenatal diagnosis in laminin alpha 2 chain (merosin)-deficient congenital muscular dystrophy: A collective experience of five international centers**  
Vainzof M., Richard P., Herrmann R., Jimenez-Mallebrera C., Talim B., Yamamoto L., Ledeuil C., Mein R., Abbs S., Brockington M., et al.  
NEUROMUSCULAR DISORDERS, vol.15, pp.588-594, 2005 (SCI-Expanded)
- LVIII. Dominant and recessive COL6A1 mutations in Ullrich scleroatonic muscular dystrophy**  
Giusti B., Lucarini L., Pietroni V., Luciola S., Bandinelli B., Sabatelli P., Squarzoni S., Petrini S., Gartioux C., Talim B., et al.  
ANNALS OF NEUROLOGY, vol.58, no.3, pp.400-410, 2005 (SCI-Expanded)
- LIX. Myogenesis within the human gubernaculum: Histological and immunohistochemical evaluation**  
TANYEL F. C., TALIM B., ATILLA P., Muftuoglu S. F., KALE G.  
EUROPEAN JOURNAL OF PEDIATRIC SURGERY, vol.15, no.3, pp.175-179, 2005 (SCI-Expanded)
- LX. An autosomal recessive limb girdle muscular dystrophy (LGMD2) with mild mental retardation is allelic to Walker-Warburg syndrome (WWS) caused by a mutation in the POMT1 gene**  
Balci B., Uyanik G., Dincer P. R., Gross C., Willer T., Talim B., Haliloglu G., Kale G., Hehr U., Winkler J., et al.  
NEUROMUSCULAR DISORDERS, vol.15, no.4, pp.271-275, 2005 (SCI-Expanded)
- LXI. Severe lethal spinal muscular atrophy variant with arthrogryposis**  
Kizilates S., Talim B., Sel K., Kose G., Caglar M.  
PEDIATRIC NEUROLOGY, vol.32, no.3, pp.201-204, 2005 (SCI-Expanded)
- LXII. A novel form of recessive limb girdle muscular dystrophy with mental retardation and abnormal expression of alpha-dystroglycan**  
Dincer P. R., Balci B., Yuva Y., Talim B., Brockington M., Dincel D., Torelli S., Sue B., Kale G., Haliloglu G., et al.  
NEUROMUSCULAR DISORDERS, vol.13, no.10, pp.771-778, 2003 (SCI-Expanded)
- LXIII. Merosin-deficient congenital muscular dystrophy with mental retardation and cerebellar cysts unlinked to the LAMA2, FCMD and MEB loci**  
Talim B., Ferreira A., Cormand B., Vignier N., Oto A., Gogus S., Cila A., Lehesjoki A., Pihko H., Guicheney P., et al.  
NEUROMUSCULAR DISORDERS, vol.10, no.8, pp.548-552, 2000 (SCI-Expanded)
- LXIV. Congenital epulis of the newborn - A case report**  
Talim B., Yigit Ş., Oran O., Akcoren Z.  
TURKISH JOURNAL OF PEDIATRICS, vol.40, no.1, pp.127-129, 1998 (SCI-Expanded)

## Articles Published in Other Journals

- I. **A Case of Acute Bilateral Ptosis: SURF-1 Mutation**  
Dedeoglu O., Yuksel D., Sel C. G., Kilic M., Oguz K. K., TALİM B.  
TURKISH JOURNAL OF NEUROLOGY, vol.24, no.1, pp.83-85, 2018 (ESCI)
- II. **Beta-sarcoglycan gene mutations in Turkey.**  
Balci B., Wilichowski E., Haliloğlu G., Talim B., Aurino S., Kremer E., Ebinger F., Senbil N., Anlar B., Kale G., et al.  
Acta myologica : myopathies and cardiomyopathies : official journal of the Mediterranean Society of Myology, vol.23, pp.154-8, 2004 (Scopus)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Validation of the Euler/ACR 2017 idiopathic inflammatory myopathy classification criteria in JDM patients**  
SAĞ E., DEMİR S., BİLGİNER Y., TALİM B., HALILOĞLU V. G., ÖZEN S.  
Pediatric Rheumatology European Society (PReS) e-Congress-2020, BİLİNMEYEN ÜLKELER (DİĞER), 23 - 26 September 2020, vol.18, pp.54

- II. **Limb-Girdle Muscular Dystrophy 2R modelling in zebrafish to determine a novel mechanism related to desmin-lamin B interaction**  
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