

Arş.Gör. Rasimcan MERAL

Kişisel Bilgiler

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Publons / Web Of Science ResearcherID: AAT-5227-2020

Yoksis Araştırmacı ID: 340273

Eğitim Bilgileri

Tıpta Uzmanlık, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Türkiye 2020 - Devam Ediyor
Doktora, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Türkiye 2019 - Devam Ediyor
Post Doktora, University of Michigan, Metabolizma, Endokrinoloji ve Diyabet Birimi, Amerika Birleşik Devletleri 2016 - 2018

Lisans, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Tıp Fakültesi, Türkiye 2009 - 2016

Lisans, Ludwig-Maximilians-Universitaet München, Tıp Fakültesi, Almanya 2013 - 2014

Yabancı Diller

İngilizce, C2 Ustalık

Almanca, C1 İleri

Türkçe, C2 Ustalık

Araştırma Alanları

Tıbbi Biyoloji, Genel Cerrahi

Akademik Unvanlar / Görevler

Araştırma Görevlisi Dr., İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2020 - Devam Ediyor

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Endogenous Leptin Concentrations Poorly Predict Metreleptin Response in Patients With Partial Lipodystrophy**
MERAL R., Malandrino N., Walter M., Neidert A. H., Muniyappa R., Oral E. A., Brown R. J.
JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM, cilt.107, sa.4, 2022 (SCI-Expanded)
- II. **Cardiac phenotype in familial partial lipodystrophy**
Eldin A. J., Akinci B., da Rocha A. M., MERAL R., YILDIRIM ŞİMŞİR I., Adiyaman S. C., ÖZPELİT E., Bhav N., Gen R., Yurekli B., et al.

CLINICAL ENDOCRINOLOGY, cilt.94, sa.6, ss.1043-1053, 2021 (SCI-Expanded)

- III. **The Metabolic Equivalent BMI in Patients with Familial Partial Lipodystrophy (FPLD) Compared with Those with Severe Obesity**
Koo E., Foss-Freitas M. C., Meral R., Ozer M., Eldin A. J., Akinci B., Miller N., Rothberg A. E., Oral E. A.
OBESITY, cilt.29, sa.2, ss.274-278, 2021 (SCI-Expanded)
- IV. **Association between chronic ACE inhibitor exposure and decreased odds of severe disease in patients with COVID-19.**
Şenkal N., Meral R., Medetalibeyoğlu A., Konyaoğlu H., Kose M., Tukek T.
Anatolian journal of cardiology, cilt.24, sa.1, ss.21-29, 2020 (SCI-Expanded)
- V. **Update on Therapeutic Options in Lipodystrophy**
Akinci B., Meral R., Oral E. A.
CURRENT DIABETES REPORTS, cilt.18, sa.12, 2018 (SCI-Expanded)
- VI. **Phenotypic and Genetic Characteristics of Lipodystrophy: Pathophysiology, Metabolic Abnormalities, and Comorbidities**
Akinci B., Meral R., Oral E. A.
CURRENT DIABETES REPORTS, cilt.18, sa.12, 2018 (SCI-Expanded)
- VII. **Metabolic Parameters, Weight Loss, and Comorbidities 4 Years After Roux-en-Y Gastric Bypass and Sleeve Gastrectomy**
Lager C. J., Esfandiari N. H., Luo Y., Subauste A. R., Kraftson A. T., Brown M. B., Varban O. A., Meral R., Cassidy R. B., Nay C. K., et al.
OBESITY SURGERY, cilt.28, sa.11, ss.3415-3423, 2018 (SCI-Expanded)
- VIII. **"Fat Shadows" From DXA for the Qualitative Assessment of Lipodystrophy: When a Picture Is Worth a Thousand Numbers**
Meral R., Ryan B. J., Malandrino N., Jalal A., Neidert A. H., Muniyappa R., Akinci B., Horowitz J. F., Brown R. J., Oral E. A.
DIABETES CARE, cilt.41, sa.10, ss.2255-2258, 2018 (SCI-Expanded)
- IX. **Inhibition of IKK 3 and TBK1 Improves Glucose Control in a Subset of Patients with Type 2 Diabetes**
Oral E. A., Reilly S. M., Gomez A. V., Meral R., Butz L., Ajluni N., Chenevert T. L., Korytnaya E., Neidert A. H., Hench R., et al.
CELL METABOLISM, cilt.26, sa.1, ss.157-177, 2017 (SCI-Expanded)
- X. **Differentiating Familial Partial Lipodystrophy from Truncal Obesity and Type 2 Diabetes: Making Use of the Mixed-Meal Test and Support Vector Machines**
Meral R., Ajluni N. N., Neidert A. H., Rus D., Hench R., Conjeevaram H., Oral E. A.
DIABETES, cilt.66, 2017 (SCI-Expanded)
- XI. **Inhibition of IKK epsilon and TBK1 Improves Glucose Control in Patients with Type 2 Diabetes**
Oral E. A., Reilly S. M., Meral R., Butz L., Ajluni N. N., Chenevert T. L., Korytnaya E., Neidert A. H., Hench R., Rus D., et al.
DIABETES, cilt.66, 2017 (SCI-Expanded)
- XII. **Spectrum of disease associated with partial lipodystrophy: lessons from a trial cohort**
Ajluni N., Meral R., Neidert A. H., Brady G. F., Buras E., McKenna B., DiPaola F., Chenevert T. L., Horowitz J. F., Buggs-Saxton C., et al.
CLINICAL ENDOCRINOLOGY, cilt.86, sa.5, ss.698-707, 2017 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Metreleptin therapy for nonalcoholic steatohepatitis: Open-label therapy interventions in two different clinical settings**
Akinci B., Subauste A., Ajluni N., Esfandiari N. H., Meral R., Neidert A. H., Eraslan A., Hench R., Rus D., McKenna B., et al.
MED, cilt.2, sa.7, ss.814-842, 2021 (ESCI)

- II. **The complicated clinical course in a case of atypical lipodystrophy after development of neutralizing antibody to metreleptin: treatment with setmelanotide**
Akinci B., Meral R., Rus D., Hench R., Neidert A. H., DiPaola F., Westerhoff M., Taylor S., Oral E. A.
ENDOCRINOLOGY DIABETES AND METABOLISM CASE REPORTS, cilt.2020, sa.1, ss.1-9, 2020 (ESCI)
- III. **Effect of socks on the assessment of vibration sensation.**
MERAL R., MATUR Z., DERTSİZ B., Oge A. E.
ISRN neurology, cilt.2013, ss.327960, 2013 (Hakemli Dergi)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **ApoC-III Levels Correlate with Insulin Resistance and HbA1c in Familial Partial Lipodystrophy- Observations from the Broaden Study**
Meral R., Digenio A., Neidert A. H., Tami J., Oral E. A.
78th Scientific Sessions of the American-Diabetes-Association, Florida, Amerika Birleşik Devletleri, 22 - 26 Haziran 2018, cilt.67
- II. **Fat Shadows from DEXA for Documentation of Fat Distribution in Patients with Lipodystrophy**
Meral R., Ryan B. J., Horowitz J. F., Oral E. A.
78th Scientific Sessions of the American-Diabetes-Association, Florida, Amerika Birleşik Devletleri, 22 - 26 Haziran 2018, cilt.67
- III. **Metreleptin Effects on Mixed-Meal Response in Partial Lipodystrophy**
Ajluni N., Meral R., Neidert A. H., Rus D., Hench R., Conjeevaram H., Oral E. A.
77th Scientific Sessions of the American-Diabetes-Association, California, Amerika Birleşik Devletleri, 9 - 13 Haziran 2017, cilt.66
- IV. **DROPPING OBJECTS WITH CARPAL TUNNEL SYNDROME: THE ROLE OF SENSORY-MOTOR INTEGRATION**
Matur Z., Dortcan N., Misci S., Suner M., Taskiran E., Acar Z., Topcular N. S., ÖGE A. E.
60th Annual Meeting of the American-Association-of-Neuromuscular-and-Electrodiagnostic-Medicine (AANEM), San-Antonio, Kuzey Mariana Adaları, 16 - 19 Ekim 2013, cilt.48, ss.640
- V. **THE EFFECT OF BASKETBALL SHOOTING EXERCISES ON SENSORY-MOTOR INTEGRATION**
ÖGE A. E., Senturk G., Acar Z., Suner M., Misci S., Dortcan N., Gul G., Matur Z.
60th Annual Meeting of the American-Association-of-Neuromuscular-and-Electrodiagnostic-Medicine (AANEM), San-Antonio, Kuzey Mariana Adaları, 16 - 19 Ekim 2013, cilt.48, ss.641

Metrikler

Yayın: 20

Atıf (WoS): 198

Atıf (Scopus): 210

H-İndeks (WoS): 6

H-İndeks (Scopus): 6

Burslar

BİDEB-2211, TÜBİTAK, 2019 - Devam Ediyor

100/2000, YÖK, 2019 - 2020