

| KİŞİSEL BİLGİLER | |
|-------------------|--------------------------------------------------------------|
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| Doğum Tarihi-Yeri | 1991- Elbistan |



| EĞİTİM BİLGİLERİ | |
|-----------------------------------|---------------------------------------------------------|
| Doktora | |
| Üniversite Adı | |
| Akademik Birim/ Mezuniyet Yılı | |
| Yüksek Lisans | |
| Üniversite Adı | University of Nebraska-Lincoln |
| Akademik Birim/ Mezuniyet Yılı | Agricultural and Biological Systems Engineering 2019 |
| Lisans | |
| Üniversite Adı | Gazi Üniversitesi |
| Akademik Birim/ Mezuniyet Yılı | Kimya Mühendisliği 2014 |

| YABANCI DİL BİLGİSİ | | | | |
|----------------------|-----|-----|-------|-------|
| Yabancı Dil/Derecesi | YDS | ÜDS | TOEFL | IELTS |
| İngilizce | | | 77 | |

| GÖREV YERLERİ (Tarih- Ünvan-Kurum) |
|------------------------------------------------------------------------------|
| 2019-.....- Teknik Personel- Karadeniz Tarımsal Araştırma Enstitüsü (Samsun) |

| YAYINLARI |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MAKALELER & BİLDİRİLER |
| <ol style="list-style-type: none">1. Tiryaki, O.N., Irmak, S., and Ramchandran, D. (2018). Hydrogen Gas Production from Corn Kernels, Abstracts of Technical Presentations, Poster S22, Page 55, June 4-6, 2018 Corn Utilization and Technology Conference (CUTC), St. Louis.2. Irmak,S., and Tiryaki, O.N. 2018. Alternative biomass materials to corn for production of value-added products. <i>UNL Extension NebGuide</i> G2310 (Index:Crops,Crop Production/Field Crops, Issued October 2018).3. Tiryaki, O.N., Irmak, S., and Ramchandran, D. (2018). Utilization of Excess Corn Kernels for High yielding Hydrogen Gas Production 1800910, Session 332 Advanced and Drop-in Biofuels |

Production- Biochemical Approach, Page 86, Oral Presentation, August 1 2018, ASABE 2018, Boston.

4. Tiryaki, O.N. and Irmak, S. (2019). Fuel Cell Grade Hydrogen Gas Production from Corn, 204 Renewable Energy Resources and Technologies, Page 47, Oral Presentation, ASABE 2019, Michigan.
5. Tiryaki, O.N, Irmak.S., Ramchandran, D., Subbiah,J., and Morton,M. 2019. Utilization of excess corn kernels for hydrogen gas biofuel production. *International Journal of Hydrogen Energy* 44, 29956-29963.
6. Tiryaki, O.N., and Irmak,S. 2020. Evaluation of various corn variety kernels for hydrogen gas production by APR- *Biomass and Bioenergy* 134, 105480.

YÜRÜTTÜĞÜ PROJELER

DiĞER YAYINLAR

SEMİNERLER

1. Utilization of Excess Corn Kernels for Hydrogen Gas Biofuel Production (Yüksek Lisans Sermineri, University of Nebraska Lincoln, 2019)

TEZLER VE MAKALELER

1. Utilization of Excess Corn Kernels for Hydrogen Gas Biofuel Production (Yüksek Lisans Tezi, University of Nebraska Lincoln, 2019)