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Research Areas

Metallurgical and Materials Engineering, Production Metallurgy, Non Metallic Materials Production, Engineering and Technology

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

- I. **Antioxidant stone water (human/friendly environment) thermal (thermogravimetric-TGA) combustion properties in biohazard (insect/fungus) wood**
TAN H., ULUSOY H., PEKER H.
POLIMEROS-CIENCIA E TECNOLOGIA, vol.30, no.2, 2020 (Journal Indexed in SCI)
- II. **Effects of Steaming, Drying Temperature, and Adhesive Type on Static Bending Properties of LVL made of Picea orientalis and Abies nordmanniana veneers**
Peker H., Tan H., Ersen N.
BIORESOURCES, vol.10, no.1, pp.79-87, 2015 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Usage of Ecological Dye in Wood and Surface Roughness**
ATILGAN A., ULUSOY H., Tan H., PEKER H.
JOURNAL OF POLYTECHNIC-POLITEKNIK DERGISI, vol.21, no.3, pp.553-558, 2018 (Journal Indexed in ESCI)
- II. **DYE OF WASTE TEA EXTRACT WITH MORDANT-VARNISH AND THE EFFECT OF COLOR CHANGES ON WOOD**
ATILGAN A., Tan H., ULUSOY H., PEKER H.
INTERNATIONAL JOURNAL OF ECOSYSTEMS AND ECOLOGY SCIENCE-IJEES, vol.8, no.2, pp.203-212, 2018 (Journal Indexed in ESCI)
- III. **Dye Of Waste Tea Extract With Mordant-Varnish and The Effect Of Color Changes On Wood**
ATILGAN A., TAN H., ULUSOY H., PEKER H.
International Journal of Ecosystems and Ecology Science (IJEES), vol.8, no.2, pp.203-212, 2018 (Refereed Journals of Other Institutions)
- IV. **Ahşap Endüstrisinde Kullanılan Taşıma Sistemleri**
ATILGAN A., ULUSOY H., TAN H., PEKER H.
Türk Bilimsel Derlemeler Dergisi, vol.10, no.2, pp.47-53, 2017 (Other Refereed National Journals)
- V. **IMPREGNATION IN WOOD OF PYRITE (FeS₂) MATERIAL AND COMPRESSIVE STRENGTH**
Bardak S., Bardak T., Morkan B., Tan H., Peker H.
INTERNATIONAL JOURNAL OF ECOSYSTEMS AND ECOLOGY SCIENCE-IJEES, vol.7, no.3, pp.603-606, 2017 (Journal Indexed in ESCI)
- VI. **IMPREGNATION IN WOOD OF PYRITE (FeS₂) MATERIAL AND COMPRESSIVE STRENGTH**
BARDAK S., BARDAK T., morkan b., TAN H., PEKER H.

International Journal of Ecosystems and Ecology Sciences(IJEES), vol.7, no.3, pp.603-606, 2017 (Refereed Journals of Other Institutions)

VII. The Effects of Impregnation with Barite (BaSO₄) on the Physical and Mechanical Properties of Wood Materials

TAN H., ULUSOY H., PEKER H.

Journal of Bartın Faculty of Forestry, vol.19, no.2, pp.160-165, 2017 (Refereed Journals of Other Institutions)

VIII. Barit (BaSO₄) Maddesinin Ahşapta Emprenye Edilebilme Özelliği ve Yoğunluk Üzerine Etkisi

TAN H., PEKER H.

Fırat Üniv. Mühendislik Bilimleri Dergisi, vol.27, no.1, pp.29-33, 2015 (Other Refereed National Journals)

IX. The Material of Barite (BaSO₄) Feature Impregnation on wood and Effect of Compressive Strength

Tan H., PEKER H.

JOURNAL OF POLYTECHNIC-POLİTEKNİK DERGISI, vol.18, no.1, pp.15-19, 2015 (Journal Indexed in ESCI)

X. Odun kompozit levha üretiminde uygulanan bazı modifikasyon teknikleri

ULUSOY H., BAHAROĞLU M., TAN H., PEKER H.

Batı Akdeniz Ormancılık Araştırma Enstitüsü Dergisi, vol.1, no.15, pp.57-78, 2013 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

I. Wood Protection in Varnish (Nano) and Pressure resistance Change

TAN H.

4th International Symposium on Innovative Approaches in Engineering and Natural Sciences, 22 - 24 November 2019

II. Barit (BaSO₄) Maddesinin Ahşapta Emprenye Edilebilme Özelliği ve Bazı Teknolojik Özellikler Üzerine Etkisi

ULUSOY H., ATILGAN A., TAN H., PEKER H.

3 Uluslararası Mühendislik Mimarlık ve Tasarım Kongresi, 4 - 05 May 2018

III. PROPERTIES OF IMPREGNATION IN THE SPRUCE WOOD (PICEA ORIENTALIS (L) LINK.) OF PYRITE (FeS₂) MATERIAL AND EFFECT OF BENDING STRENGTH / MODULUS OF ELASTICITY

TAN H., ULUSOY H., MORKAN B., ATILGAN A., PEKER H.

INTERNATIONAL FORESTRY ENVIRONMENT SYMPOSIUM, 7 - 10 November 2017

IV. Properties Of Impregnation In The Spruce Wood(Picea Orientalis (L.) Link.) Of Pyrite (FeS₂) Material and Effect Of Bending Strength / Modulus Of Elasticity

TAN H., ULUSOY H., MORKAN B., ATILGAN A., PEKER H.

International Forestry Environment Symposium, 7 - 10 November 2017

V. Barit Use In Wood Impregnation and Dynamic Bending Strength

TAN H., ULUSOY H., KÖROĞLU M., ATILGAN A., PEKER H.

International Forestry Environment Symposium IFES 2017, 7 - 10 November 2017

VI. Barit Use in Wood Impregnation and Dynamic Bending Strength

TAN H., ULUSOY H., KÖROĞLU M., ATILGAN A., PEKER H.

International Forestry Environment Symposium, 7 - 10 November 2017

VII. Determination of Natural Radioactivity Levels in LVL and Plywood Samples Produced with Peel Coatings

KIRIŞ E., BALTAŞ H., Tan H.

Turkish Physics Society, 30th International Physics Congress, İstanbul, Turkey, 2 - 05 September 2013, pp.27

Citations

Total Citations (WOS):2

h-index (WOS):1