Ali Keskin

List of Publications by Year in descending order

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39 papers	2,220 citations	430874 18 h-index	377865 34 g-index
39 all docs	39 docs citations	39 times ranked	2266 citing authors

#	Article	IF	Citations
1	The pollutant emissions from diesel-engine vehicles and exhaust aftertreatment systems. Clean Technologies and Environmental Policy, 2015, 17, 15-27.	4.1	682
2	Biodiesel production from tall oil with synthesized Mn and Ni based additives: Effects of the additives on fuel consumption and emissions. Fuel, 2007, 86, 1139-1143.	6.4	167
3	Alternative fuel properties of tall oil fatty acid methyl esterâ€“diesel fuel blends. Bioresource Technology, 2007, 98, 241-246.	9.6	146
4	Influence of tall oil biodiesel with Mg and Mo based fuel additives on diesel engine performance and emission. Bioresource Technology, 2008, 99, 6434-6438.	9.6	142
5	N-Acylsulfonamides strongly inhibit human carbonic anhydrase isoenzymes I and II. Bioorganic and Medicinal Chemistry, 2015, 23, 2598-2605.	3.0	142
6	Biodiesel production from waste animal fat and improvement of its characteristics by synthesized nickel and magnesium additive. Energy Conversion and Management, 2009, 50, 498-502.	9.2	111
7	Influence of metallic based fuel additives on performance and exhaust emissions of diesel engine. Energy Conversion and Management, 2011, 52, 60-65.	9.2	111
8	Using of cotton oil soapstock biodieselâ€“diesel fuel blends as an alternative diesel fuel. Renewable Energy, 2008, 33, 553-557.	8.9	93
9	Biodiesel production from pomace oil and improvement of its properties with synthetic manganese additive. Fuel, 2009, 88, 534-538.	6.4	81
10	Emission and vibration analysis of diesel engine fuelled diesel fuel containing metallic based nanoparticles. Fuel, 2019, 239, 1224-1230.	6.4	68
11	Biodiesel Production from Terebinth (Pistacia Terebinthus) Oil and its Usage in Diesel Engine. International Journal of Green Energy, 2011, 8, 518-528.	3.8	66
12	Hydrogen applications in selective catalytic reduction of NOx emissions from diesel engines. International Journal of Hydrogen Energy, 2017, 42, 23389-23394.	7.1	53
13	Premarital Screening of Beta-Thalassemia Trait in the Province of Denizli, Turkey. Acta Haematologica, 2000, 104, 31-33.	1.4	48
14	The effects of Fe2O3 based DOC and SCR catalyst on the exhaust emissions of diesel engines. Fuel, 2020, 262, 116501.	6.4	40
15	Usage of methyl ester of tall oil fatty acids and resinic acids as alternative diesel fuel. Energy Conversion and Management, 2010, 51, 2863-2868.	9.2	39
16	Evaluation of diesel fuel-biodiesel blends with palladium and acetylferrocene based additives in a diesel engine. Fuel, 2018, 216, 349-355.	6.4	36
17	9,10â€Dibromoâ€Nâ€arylâ€9,10â€dihydroâ€9,10â€[3,4]epipyrroloanthraceneâ€12,14â€diones: Synthesis and Investigation of Their Effects on Carbonic Anhydrase Isozymes I, II, IX, and XII. Archiv Der Pharmazie, 2016, 349, 466-474.	4.1	32
18	Influence of transition metal based SCR catalyst on the NOx emissions of diesel engine at low exhaust gas temperatures. Fuel, 2020, 273, 117785.	6.4	26

#	Article	IF	Citations
19	The Frequency of Factor V Leiden and Concomitance of Factor V Leiden With Prothrombin G20210A Mutation and Methylene Tetrahydrofolate Reductase C677T Gene Mutation in Healthy Population of Denizli, Aegean Region of Turkey. Clinical and Applied Thrombosis/Hemostasis, 2007, 13, 166-171.	1.7	18
20	Using Pd(II) and Ni(II) complexes with N , N -dimethyl- N â€²-2-chlorobenzoylthiourea ligand as fuel additives in diesel engine. Fuel, 2015, 162, 202-206.	6.4	15
21	Multicenter retrospective analysis regarding the clinical manifestations and treatment results in patients with hairy cell leukemia: twentyâ€four year Turkish experience in cladribine therapy. Hematological Oncology, 2015, 33, 192-198.	1.7	14
22	Development of Fe2O3 based catalysts to control pollutant emissions in diesel engines. Fuel, 2017, 208, 111-116.	6.4	14
23	Effects of titanium-based additive with blends of butanol and diesel fuel on engine characteristics. International Journal of Global Warming, 2018, 15, 38.	0.5	13
24	Biodiesel production from free fatty acids and the effects of its blends with alcoholâ€“diesel on engine characteristics. Clean Technologies and Environmental Policy, 2017, 19, 925-931.	4.1	11
25	Tensile and Fatigue Behavior of Glass Fiber-Reinforced (MAT-8)/Polyester Automotive Composite. Arabian Journal for Science and Engineering, 2014, 39, 3191-3197.	1.1	8
26	Evaluation of Biodiesel Production, Engine Performance, and Emissions. Journal of Electronic Materials, 2016, 45, 3882-3888.	2.2	8
27	Haemostatic disorders in reproductive age women with menorrhagia and effects on quality of life. Journal of Obstetrics and Gynaecology, 2016, 36, 1041-1045.	0.9	7
28	Fibrinolytic Activity and Platelet Release Reaction in Essential Hypertension.. International Heart Journal, 1994, 35, 757-763.	0.6	7
29	Lysimachia savranii (Primulaceae), a new species from the eastern Taurus in Turkey. Phytotaxa, 2016, 267, 228.	0.3	5
30	Low temperature catalytic activity of Ag based SCR catalysts with 2-propanolâ€”toluene mixture as reductant. Materials Research Express, 2019, 6, 095523.	1.6	4
31	Properties of ethyl alcohol-water mixtures as a reductant in a SCR system at low exhaust gas temperatures. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 0, , 1-12.	2.3	4
32	Incidence and molecular analysis of glucose-6-phosphate dehydrogenase deficiency in the province of Denizli, Turkey. Medical Science Monitor, 2002, 8, CR453-6.	1.1	4
33	Does the preference of peripheral versus central venous access in peripheral blood stem cell collection/yield change stem cell kinetics in autologous stem cell transplantation?. Transfusion and Apheresis Science, 2016, 54, 76-79.	1.0	3
34	The effect of gradual increment in rhG-CSF dose on stem cell yields in patients with multiple myeloma mobilized with intermediate dose cyclophosphamide plus rhG-CSF. Transfusion and Apheresis Science, 2014, 50, 71-74.	1.0	1
35	KÄ±zÄ±ldaÄŸ YaylasÄ± (Adana) ve Ã§evresinin florasÄ± (Adana/TÃ¼rkiye). Biological Diversity and Conservation, 2020, 13, 121-135.	0.3	1
36	Exhaust emissions of diesel engine with CuNO3 nano additive and butanol-diesel blends. European Mechanical Science, 2018, 2, 106-110.	0.9	0

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37	Ag-Nb-Pt BazlÄ± SCR KatalizÃ¶r Karakterizasyonu. Ã‡ukurova Ãœniversitesi MÃ¼hendislik-MimarlÄ±k FakÃ¼ltesi Dergisi, 0, , 9-16.	0.1	0
38	PRODUCTION AND CHARACTERIZATION OF AG BASED CATALYST FOR HC-SCR SYSTEM. International Journal of Automotive Engineering and Technologies, 0, , .	0.5	0
39	The effect of fusel oil as a reductant over the multi-metallic catalyst for selective catalytic reduction of NOx in diesel exhaust at low-temperature conditions. Petroleum Science and Technology, 0, , 1-17.	1.5	0