

# Kartini Aboo Talib Khalid

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/3210321/kartini-aboo-talib-khalid-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

140  
papers

1,130  
citations

18  
h-index

28  
g-index

165  
ext. papers

1,327  
ext. citations

1.1  
avg. IF

4.9  
L-index

#	Paper	IF	Citations
140	Transcatheter closure of sinus venosus atrial septal defect with anomalous pulmonary venous drainage: Innovative technique with long-term follow-up. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 95, 743-747	2.7	19
139	Benzoic Acid Induced Variations in Essential Oil of Valencia Orange Trees Grown in Reclaimed Land of Egypt. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2019</b> , 22, 851-857	1.7	1
138	L-tryptophan affects the essential oil of navel orange under various growing regions. <i>Biocatalysis and Agricultural Biotechnology</i> , <b>2019</b> , 20, 101181	4.2	5
137	Effects of Storage Duration and Ambient Condition on Jathropa Derived Biodiesel Properties and Characteristic. <i>Journal of Physics: Conference Series</i> , <b>2019</b> , 1150, 012002	0.3	2
136	Signals of positive selection in mitochondrial protein-coding genes of woolly mammoth: Adaptation to extreme environments?. <i>Ecology and Evolution</i> , <b>2019</b> , 9, 6821-6832	2.8	3
135	Matrix Production in Chondrocytes Transfected with Sex Determining Region Y-Box 9 and Telomerase Reverse Transcriptase Genes: An Evaluation from Monolayer Culture to Three-Dimensional Culture. <i>Tissue Engineering and Regenerative Medicine</i> , <b>2019</b> , 16, 285-299	4.5	3
134	Simulation of Biodiesel Sprays under High Ambient Temperature using Computational Fluid Dynamics. <i>Journal of Physics: Conference Series</i> , <b>2019</b> , 1150, 012063	0.3	
133	Low temperature synthesis of silicon carbide nanowires on cathode for thermionic energy converter. <i>Materials Today: Proceedings</i> , <b>2019</b> , 7, 704-709	1.4	0
132	Growth and chemical constituents of cardoon plant in response to foliar application of various algal extracts. <i>Biocatalysis and Agricultural Biotechnology</i> , <b>2019</b> , 21, 101336	4.2	7
131	Harvest stages and their influences on Lantana camara L. essential oil. <i>Biocatalysis and Agricultural Biotechnology</i> , <b>2019</b> , 22, 101403	4.2	3
130	Cosmetics purchase behavior of educated millennial Muslim females. <i>Journal of Islamic Marketing</i> , <b>2019</b> , 11, 1055-1071	2.4	4
129	Essential Oil Composition and Antimicrobial Activities of Egyptian Kurrat ( <i>Allium kurrat</i> ). <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2019</b> , 22, 1394-1400	1.7	1
128	Influencing consumer boycott: between sympathy and pragmatic. <i>Journal of Islamic Marketing</i> , <b>2018</b> , 9, 19-35	2.4	3
127	Recombinant sclerostin antagonizes effects of ex vivo mechanical loading in trabecular bone and increases osteocyte lacunar size. <i>American Journal of Physiology - Cell Physiology</i> , <b>2018</b> , 314, C53-C61	5.4	19
126	Nitrogen Application and Different Plant Densities Effectiveness on the Productivity of Parsley Crop. <i>Asian Journal of Crop Science</i> , <b>2018</b> , 10, 141-150	0.3	2
125	Comparison Between Salicylic Acid and Selenium Effect on Growth and Biochemical Composition of Celery. <i>Asian Journal of Plant Sciences</i> , <b>2018</b> , 17, 150-159	0.6	4
124	Comparative Study on Essential Oil Composition in Various Organs of Sodom Apple ( <i>Calotropis procera</i> ) Grown Wild in Egypt. <i>Asian Journal of Plant Sciences</i> , <b>2018</b> , 17, 85-90	0.6	3

123	Morphological and Chemical Characters of <i>Petroselinum crispum</i> (Mill) Subjected to Some Biostimulants. <i>Asian Journal of Plant Sciences</i> , <b>2018</b> , 17, 96-106	0.6	11
122	Effect of Drying and Distillation Techniques on the Oil Ingredients of Mint ( <i>Mentha</i> sp.). <i>Asian Journal of Crop Science</i> , <b>2018</b> , 10, 151-159	0.3	0
121	Allocation of thermal vapor compressor in multi effect desalination systems with different feed configurations. <i>Desalination</i> , <b>2018</b> , 426, 164-173	10.3	25
120	Influences of Storage Duration on the Fuel Properties of Biodiesel derived from <i>Jatropha</i> and Waste Cooking Oil. <i>Journal of Physics: Conference Series</i> , <b>2018</b> , 1049, 012091	0.3	1
119	Effect of the Interaction between Salicylic Acid and Geographical Locations on Grapefruit Essential Oil. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2018</b> , 21, 1594-1603	1.7	15
118	Investigation of Combustion Process of Biodiesel Derived from Waste Cooking Oil, <i>Jatropha</i> , Palm Oil and Algae using Rapid Compression Machine. <i>Journal of Physics: Conference Series</i> , <b>2018</b> , 1049, 012090	0.3	1
117	Gene Silencing of Selenoprotein K Induces Inflammatory Response and Activates Heat Shock Proteins Expression in Chicken Myoblasts. <i>Biological Trace Element Research</i> , <b>2017</b> , 180, 135-145	4.5	12
116	Effects of fractal grid on emissions in burner combustion by using fuel-water-air premix injector derived from biodiesel crude palm oil (CPO) base. <i>MATEC Web of Conferences</i> , <b>2017</b> , 90, 01073	0.3	
115	Effects of fractal grid on spray characteristics and flame development in burner combustion. <i>Journal of Physics: Conference Series</i> , <b>2017</b> , 822, 012046	0.3	1
114	Effect of Biodiesel-water-air Derived from Biodiesel Crude Palm Oil Using Premix Injector and Mixture Formation in Burner Combustion. <i>Energy Procedia</i> , <b>2017</b> , 111, 877-884	2.3	13
113	Numerical solution of Burger's equation based on Lax-Friedrichs and Lax-Wendroff schemes <b>2017</b> ,		2
112	The effect of nozzle diameter, injection pressure and ambient temperature on spray characteristics in diesel engine. <i>Journal of Physics: Conference Series</i> , <b>2017</b> , 822, 012039	0.3	7
111	The effect of orifice diameter in constant volume chamber to spray characteristics in diesel engine using computational fluid dynamic. <i>MATEC Web of Conferences</i> , <b>2017</b> , 90, 01068	0.3	
110	Comparison on Piston Bowl Shape Effect to Diesel Spray Development. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2017</b> , 226, 012150	0.4	0
109	Analysis of high injection pressure and ambient temperature on biodiesel spray characteristics using computational fluid dynamics. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2017</b> , 243, 012049	0.4	
108	Comparison on dynamic behavior of diesel spray and rapeseed oil spray in diesel engine. <i>Journal of Physics: Conference Series</i> , <b>2017</b> , 822, 012058	0.3	
107	Thermal Imaging of Flame in Air-assisted Atomizer for Burner System. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2017</b> , 226, 012008	0.4	
106	Performance measurement of a new concept reciprocating piston expander (RPE) using a newly developed small-scale dynamometer unit. <i>MATEC Web of Conferences</i> , <b>2017</b> , 135, 00015	0.3	

105	Effects of Fuel and Nozzle Characteristics on Micro Gas Turbine System: A Review. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2017</b> , 226, 012006	0.4	1
104	Flame spread behavior over combustible thick solid of paper, bagasse and mixed paper/bagasse. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2017</b> , 243, 012026	0.4	1
103	Computational Fluid Dynamics Analysis of High Injection Pressure Blended Biodiesel. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2017</b> , 226, 012002	0.4	1
102	Numerical study of canister filters with alternatives filter cap configurations. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2017</b> , 243, 012040	0.4	
101	Theoretical modelling of a beam with attached spring-mass-damper system. <i>MATEC Web of Conferences</i> , <b>2017</b> , 90, 01030	0.3	2
100	Spray and Combustion Characteristics of a Novel Multi-circular Jet Plate in Air-assisted Atomizer. <i>MATEC Web of Conferences</i> , <b>2017</b> , 135, 00010	0.3	
99	Experiment on the Effects of Storage Duration of Biodiesel produced from Crude Palm Oil, Waste Cooking oil and Jatropha. <i>Journal of Physics: Conference Series</i> , <b>2017</b> , 914, 012007	0.3	
98	Enhancement of mechanical properties of epoxy/graphene nanocomposite. <i>Journal of Physics: Conference Series</i> , <b>2017</b> , 914, 012036	0.3	16
97	Response of Summer Savory Essential Oil to the Ascorbic acid Under Arid Lands. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2017</b> , 20, 1502-1510	1.7	2
96	Influences of Fuel Additive, Crude Palm and Waste Cooking Oil on Emission Characteristics of Small Diesel Engine. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2017</b> , 226, 012005	0.4	3
95	Analysis of the Effect of Injection Pressure on Ignition Delay and Combustion Process of Biodiesel from Palm Oil, Algae and Waste Cooking Oil. <i>Journal of Physics: Conference Series</i> , <b>2017</b> , 914, 012008	0.3	1
94	Structural characterization and mechanical properties of polypropylene reinforced natural fibers. <i>Journal of Physics: Conference Series</i> , <b>2017</b> , 914, 012035	0.3	2
93	Flame Spread Behaviour over Combustible Solid of Paper, Bagasse and Paper/Bagasse. <i>MATEC Web of Conferences</i> , <b>2017</b> , 135, 00012	0.3	0
92	Thread angle dependency on flame spread shape over kenaf/polyester combined fabric. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2017</b> , 243, 012027	0.4	
91	Study of Mouthguard Design for Endurance and Air-Flow Intake. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2017</b> , 226, 012007	0.4	1
90	A Comprehensive Fractal Approach in Determination of the Effective Thermal Conductivity of Gas Diffusion Layers in Polymer Electrolyte Membrane Fuel Cells. <i>Advanced Science Letters</i> , <b>2017</b> , 23, 4045-4049	0.1	3
89	Performance and emissions of diesel engine fuelled with preheated biodiesel fuel derived from crude palm, jatropha, and waste cooking oils. <i>International Journal of Automotive and Mechanical Engineering</i> , <b>2017</b> , 14, 4273-4284	1.4	9
88	Effects of ambient temperature and injection pressure on biodiesel ignition delay. <i>Journal of Mechanical Engineering and Sciences</i> , <b>2017</b> , 11, 2723-2733	2	3

87	Influences of the end of injection and ambient. <i>Journal of Mechanical Engineering and Sciences</i> , <b>2017</b> , 11, 2883-2894	2	2
86	Citric Acid Affects <i>Melissa officinalis</i> L. Essential Oil Under Saline Soil. <i>Asian Journal of Crop Science</i> , <b>2017</b> , 9, 40-49	0.3	5
85	Selenium to Improve Growth Characters, Photosynthetic Pigments and Essential Oil Composition of Chives Varieties. <i>Asian Journal of Crop Science</i> , <b>2017</b> , 9, 92-99	0.3	8
84	Impact of Nitrogen, Phosphorous, Potassium and Foliar Feeding on Total Lipids and Fatty Acids of <i>Nigella sativa</i> L. Grown in Arid Zones. <i>International Journal of Botany</i> , <b>2017</b> , 13, 52-58	0.3	4
83	Effect of Salinity Stress and Soil Types on Growth, Photosynthetic Pigments and Essential Oil of <i>Artemisia annua</i> L.. <i>Asian Journal of Crop Science</i> , <b>2017</b> , 10, 40-47	0.3	
82	Study of a Simply-Supported Beam with Attached Multiple Vibration Absorbers by Using Finite Element Analysis. <i>Advanced Science Letters</i> , <b>2017</b> , 23, 3951-3954	0.1	1
81	Development for Thermophoresis Experimental Under Microgravity Condition. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2016</b> , 160, 012034	0.4	1
80	Effect of Variant End of Injection Period on Combustion Process of Biodiesel Combustion. <i>MATEC Web of Conferences</i> , <b>2016</b> , 78, 01029	0.3	
79	Flow Characteristics of Multi-circular Jet Plate in Premix Chamber of Air-Assist Atomizer for Burner System. <i>MATEC Web of Conferences</i> , <b>2016</b> , 78, 01047	0.3	
78	Effects of Biofuel and Variant Ambient Pressure on Flame Development and Emissions of Gasoline Engine.. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2016</b> , 160, 012043	0.4	
77	Effect of High Injection Pressure of Algae and <i>Jatropha</i> Derived Biodiesel on Ignition Delay and Combustion Process. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2016</b> , 160, 012040	0.4	1
76	The potential of biodiesel production from <i>Botryococcus</i> sp. biomass after phycoremediation of domestic and industrial wastewater. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2016</b> , 160, 012048	0.4	8
75	The use of technology in the transformation of business dispute resolution. <i>European Journal of Law and Economics</i> , <b>2016</b> , 42, 369-381	0.8	5
74	The spectrum of nasal involvement in systemic lupus erythematosus and its association with the disease activity. <i>Lupus</i> , <b>2016</b> , 25, 520-4	2.6	8
73	Effects of Dietary Selenium Supplementation on Seminiferous Tubules and SelW, GPx4, LHCGR, and ACE Expression in Chicken Testis. <i>Biological Trace Element Research</i> , <b>2016</b> , 173, 202-9	4.5	16
72	Histological Evaluation of Hydroxyapatite Granules with and without Platelet-Rich Plasma versus an Autologous Bone Graft: Comparative study of biomaterials used for spinal fusion in a New Zealand white rabbit model. <i>Sultan Qaboos University Medical Journal</i> , <b>2016</b> , 16, e422-e429	0.9	5
71	Soil Moisture and Glutamic Acid Affect Yield, Volatile Oil and Proline Contents of Oregano Herb ( <i>Origanum vulgare</i> L.). <i>International Journal of Botany</i> , <b>2016</b> , 13, 43-51	0.3	16
70	Yield and Essential Oil of Sweet Basil Affected by Chemical and Biological Fertilizers. <i>Research Journal of Medicinal Plant</i> , <b>2016</b> , 10, 246-253	0.3	3

69	Impact of Cobalt Ion on Essential Oil Composition Extracted from <i>Nigella sativa</i> L.. <i>Research Journal of Medicinal Plant</i> , <b>2016</b> , 10, 409-413	0.3	
68	CHARACTERISATION OF COPPER NANOPARTICLE INK PRINTED FSS FOR CELLULAR SIGNALS SUPPRESSION. <i>Progress in Electromagnetics Research Letters</i> , <b>2016</b> , 60, 101-106	0.5	2
67	Analysis of Spark Plug Gap on Flame Development using Schlieren Technique and Image Processing. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2016</b> , 160, 012044	0.4	2
66	Spray formation of biodiesel-water in air-assisted atomizer using Schlieren photography. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2016</b> , 160, 012032	0.4	2
65	Effect of Algae-Derived Biodiesel on Ignition Delay, Combustion Process and Emission. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2016</b> , 160, 012031	0.4	1
64	Investigation of Flame Characteristics of Ethanol-Gasoline Blends Combustion Using Constant Volume Chamber. <i>MATEC Web of Conferences</i> , <b>2016</b> , 78, 01030	0.3	1
63	Yield and Chemical Composition of <i>Nigella sativa</i> L. Essential Oil Produced under Kinetin Treatments. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2016</b> , 19, 1740-1746	1.7	5
62	Effects of Straight and Serpentine Flow Field Designs on Temperature Distribution in Proton Exchange Membrane (PEM) Fuel Cell. <i>MATEC Web of Conferences</i> , <b>2016</b> , 78, 01116	0.3	2
61	Operation And Maintenance In Facilities Management Practices: A Gap Analysis In Malaysia. <i>MATEC Web of Conferences</i> , <b>2016</b> , 66, 00116	0.3	0
60	Review on Thermionic Energy Converters. <i>IEEE Transactions on Electron Devices</i> , <b>2016</b> , 63, 2231-2241	2.9	85
59	14-3-3 $\beta$ affects mTOR pathway and regulates lactogenesis in dairy cow mammary epithelial cells. <i>In Vitro Cellular and Developmental Biology - Animal</i> , <b>2015</b> , 51, 697-704	2.6	9
58	Influence of Interface on epoxy/clay Nanocomposites: 2. Mechanical and Thermal Dynamic Properties. <i>Procedia Manufacturing</i> , <b>2015</b> , 2, 23-27	1.5	11
57	Influence of Interface on epoxy/clay Nanocomposites: 1. Morphology Structure. <i>Procedia Manufacturing</i> , <b>2015</b> , 2, 17-22	1.5	10
56	Modeling and Forecasting of International Tourism Demand in ASEAN Countries. <i>American Journal of Applied Sciences</i> , <b>2015</b> , 12, 479-486	0.8	13
55	Predictors of major lower limb amputation among type II diabetic patients admitted for diabetic foot problems. <i>Singapore Medical Journal</i> , <b>2015</b> , 56, 626-31	1.9	24
54	In vitro differentiation of sperm from male germline stem cell. <i>Genetics and Molecular Research</i> , <b>2015</b> , 14, 2964-9	1.2	4
53	PERFORMANCE AND EMISSIONS CHARACTERISTICS OF CRUDE JATROPHA OIL BIODIESEL BLENDS IN A DIESEL ENGINE. <i>International Journal of Automotive and Mechanical Engineering</i> , <b>2015</b> , 11, 2447-2457	1.4	16
52	Effect of Foliar Nutrition on <i>Nigella sativa</i> L. Plants Cultivated under Ammonium Sulfate Treatments. <i>International Journal of Botany</i> , <b>2015</b> , 12, 11-16	0.3	2

51	Investigation of Essential Oil Constituents Isolated from <i>Trichodesma africanum</i> (L.) Grow Wild in Egypt. <i>Research Journal of Medicinal Plant</i> , <b>2015</b> , 9, 248-251	0.3	1
50	Seed Yield, Fixed Oil, Fatty Acids and Nutrient Content of <i>Nigella sativa</i> L. Cultivated under Salt Stress Conditions. <i>Journal of Agronomy</i> , <b>2015</b> , 14, 241-246	0.4	
49	From clay to graphene for polymer nanocomposites survey. <i>Journal of Polymer Research</i> , <b>2014</b> , 21, 1	2.7	45
48	Investigation of Essential Oil Extracted from <i>Solenstemma argel</i> (Dellile) Hayne. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2014</b> , 17, 629-632	1.7	2
47	Effect of Growing Locations on the Essential Oil Content and Compositions of Lemon Verbena Shrubs under the Conditions of Egypt. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2014</b> , 17, 288-294	1.7	18
46	Interface modification of clay and graphene platelets reinforced epoxy nanocomposites: a comparative study. <i>Journal of Materials Science</i> , <b>2014</b> , 49, 5856-5865	4.3	31
45	Emissions Characteristics of Small Diesel Engine Fuelled by Waste Cooking Oil. <i>MATEC Web of Conferences</i> , <b>2014</b> , 13, 06006	0.3	28
44	Optimizing of Make Up Air Performance for Commercial Kitchen Ventilation Improvement. <i>MATEC Web of Conferences</i> , <b>2014</b> , 13, 03002	0.3	0
43	Vibration Attenuation of Plate Using Multiple Vibration Absorbers. <i>MATEC Web of Conferences</i> , <b>2014</b> , 13, 03003	0.3	8
42	Study on Spray Characteristics and Spray Droplets Dynamic Behavior of Diesel Engine Fueled by Rapeseed Oil. <i>MATEC Web of Conferences</i> , <b>2014</b> , 13, 02005	0.3	
41	Fostering Micro-Entrepreneurship as Panacea to Poverty Eradication in the Malaysian Economy: A Conceptual Perception. <i>Asian Social Science</i> , <b>2014</b> , 10,	0.8	3
40	Investigations on fractal square loop FSS at oblique incidence for GSM applications <b>2014</b> ,		9
39	Essential Oil Composition of Some Spices Treated with Phosphorous in Arid Regions. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2014</b> , 17, 972-980	1.7	6
38	Double square loop FSS with slots for closer band spacing at oblique incidence <b>2014</b> ,		2
37	Behavior of calf Sertoli cells and fibroblast cells transfected with the human HNP-1 gene. <i>Genetics and Molecular Research</i> , <b>2014</b> , 13, 9656-64	1.2	3
36	Impacts of Biodiesel Storage Duration on Fuel Properties and Emissions. <i>Procedia Engineering</i> , <b>2013</b> , 68, 225-230		57
35	CFD Analysis of Thin Film Lubricated Journal Bearing. <i>Procedia Engineering</i> , <b>2013</b> , 68, 56-62		19
34	Experimental study of circle grid fractal pattern on turbulent intensity in pipe flow. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2013</b> , 50, 012014	0.4	3

33	The effects of bolted joints on dynamic response of structures. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2013</b> , 50, 012018	0.4	13
32	Effect of potassium uptake on the composition of essential oil content in <i>Calendula officinalis</i> L. flowers. <i>Emirates Journal of Food and Agriculture</i> , <b>2013</b> , 25, 189	1	21
31	Anti-cropping digital image watermarking using Sudoku. <i>International Journal of Grid and Utility Computing</i> , <b>2013</b> , 4, 169	1.1	5
30	Circle grid fractal plate as a turbulent generator for premixed flame: an overview. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2013</b> , 50, 012050	0.4	4
29	Review of the investigation of mixture formation and combustion process using rapid compression machine and direct visualization system. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2013</b> , 50, 012004	0.4	
28	Assessing the Look East Policy: Moving Beyond Work Culture and Ethic. <i>Asian Social Science</i> , <b>2013</b> , 9,	0.8	3
27	Effect of Ambient Temperature and Oxygen Concentration on Ignition and Combustion Process of Diesel Spray. <i>Asian Journal of Scientific Research</i> , <b>2013</b> , 6, 434-444	0.3	51
26	Effect of Cattle and Liquid Manures on Essential Oil and Antioxidant Activities of Celery ( <i>Apium graveolens</i> L.) Fruits. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2012</b> , 15, 97-107	1.7	8
25	Labor Law and Immigrants: Legal Impact to Minority. <i>Asian Social Science</i> , <b>2012</b> , 8,	0.8	4
24	Characterization of drug-release kinetics in trabecular bone from titania nanotube implants. <i>International Journal of Nanomedicine</i> , <b>2012</b> , 7, 4883-92	7.3	32
23	ENVIRONMENTAL ETHICS IN GOVERNING RECYCLED MATERIAL STYROFOAM FOR BUILDING HUMAN HABITAT. <i>American Journal of Environmental Sciences</i> , <b>2012</b> , 8, 591-596	0.5	
22	Effluent charge reform for controlling water pollution in the Malaysian crude palm oil industry. <i>Environment and Development Economics</i> , <b>2012</b> , 17, 781-794	1.8	1
21	Effect of Growth Stages and Altitude on <i>Artemisia herba-alba</i> Asso Essential Oil Growing in Iran. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2012</b> , 15, 307-313	1.7	10
20	Environmental Sustainability in the Basel Convention 1989 by Adopting the Principle of Transboundary Liability Towards Protection to the Consumer. <i>Social Sciences</i> , <b>2012</b> , 7, 446-451	1.7	1
19	Consumer Protection and Environmental Sustainability on Drinking Bottled Water from Malaysian Sale of Goods Law Perspectives: Focusing on Statutory Implied Terms. <i>Research Journal of Applied Sciences</i> , <b>2012</b> , 7, 36-40	1	
18	The effects of mannitol and salinity stresses on growth and biochemical accumulations in lemon balm. <i>Acta Ecologica Sinica</i> , <b>2011</b> , 31, 112-120	2.7	21
17	Effect of Air Entrainment and Oxygen Concentration on Endothermic and Heat Recovery Process of Diesel Ignition <b>2011</b> ,		50
16	A customizable wireless food ordering system with realtime customer feedback <b>2011</b> ,		7



15	Evaluation of <i>Salvia officinalis</i> L. Essential Oil under Selenium Treatments. <i>Journal of Essential Oil Research</i> , <b>2011</b> , 23, 57-60	2.3	7
14	Environmental Quality Act and Consumer Protection on Inland Water Resources Towards Sustainability. <i>Research Journal of Applied Sciences</i> , <b>2011</b> , 6, 179-183	1	1
13	Regulatory Framework for Land-Use and Consumer Protection on Inland Water Resources Towards Sustainable Development. <i>International Business Management</i> , <b>2011</b> , 5, 209-213	4	1
12	Revenue Determinants in Tourism Market. <i>American Journal of Applied Sciences</i> , <b>2010</b> , 7, 1593-1598	0.8	6
11	Water deficit and polyethylene glycol 6000 affects morphological and biochemical characters of <i>Pelargonium odoratissimum</i> (L.). <i>Scientia Horticulturae</i> , <b>2010</b> , 125, 159-166	4.1	20
10	Yield, essential oil and pigment content of <i>Calendula officinalis</i> L. flower heads cultivated under salt stress conditions. <i>Scientia Horticulturae</i> , <b>2010</b> , 126, 297-305	4.1	56
9	Response of <i>Coriandrum sativum</i> L. Essential Oil to Organic Fertilizers. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2010</b> , 13, 37-44	1.7	2
8	Influence of Cutting and Harvest Day Time on the Essential Oils of Lemon Balm ( <i>Melissa officinalis</i> L.). <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2009</b> , 12, 348-357	1.7	3
7	Low levels of meticillin-resistant <i>Staphylococcus aureus</i> in pigs in Malaysia. <i>Veterinary Record</i> , <b>2009</b> , 164, 626-7	0.9	9
6	Efficacy of benfluorex in combination with sulfonylurea in type 2 diabetic patients: an 18 to 34-week, open-label, extension period. <i>Diabetes and Metabolism</i> , <b>2009</b> , 35, 64-70	5.4	3
5	Effect of Harvesting Treatments and Distillation Methods on the Essential Oil of Lemon Balm and Apple Geranium Plants. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2009</b> , 12, 120-130	1.7	6
4	The Effects of Harvesting and Different Drying Methods on the Essential Oil Composition of Lemon Balm ( <i>Melissa officinalis</i> L.). <i>Journal of Essential Oil-bearing Plants: JEOP</i> , <b>2008</b> , 11, 342-349	1.7	17
3	Glutathione S-transferase and gamma-glutamyl transpeptidase activities in cultured rat hepatocytes treated with tocotrienol and tocopherol. <i>Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology</i> , <b>1993</b> , 106, 237-40		8
2	External benefits of environmental regulation: Resource recovery and the utilisation of effluents. <i>The Environmentalist</i> , <b>1992</b> , 12, 277-285		35
1	Internalisation of externalities: Who bears the cost of pollution control?. <i>The Environmentalist</i> , <b>1991</b> , 11, 19-25		2