

Plagiarism Scan Report

Summary

Report Generated Date	26 Feb, 2018
Plagiarism Status	100% Unique
Total Words	574
Total Characters	3632
Any Ignore Url Used	

Content Checked For Plagiarism:

Hydroponics is one of the future agricultural systems as it can be cultivated in various places and is of benefit to the community. For gardening, a widely used technique for growing plants without soil \ cite {8105455} Hydroponic culture requires large amounts of air and essential nutrients to optimize crop production (Gagnon et al. 2010). Air quality at good hydroponic level with mixture of mixable fertilizer used for nutrition of plants according to journals that can be water quality of white-footed shrimp ponds, illuminated on LCD and abnormal status or not with LED color obtained in turbidity unit of water range cm 30-45 \ cite {7886695} Air quality is critical for performance improvements by using turbidity sensors and temperatures show the relationship between turbidity with signal on volt \ cite {8248854} to see the air quality between some airborne problems in hydroponic to turbid because it must be replenished a virgin net to measure turbidity for each set up, used turbidity meter. The turbidity meter is digitally a turbidity signal of samples in Nephelometric Turbidity Unit (NTU) Clear Water 0 NTU 0 NTU 1.07 NTU Turbid Water Level 1 34.96 NTU 35.74 NTU 34.57 NTU \ cite {8074642} Domestic air quality monitoring using Turbidity Sensor (turbidity sensor) release of solids and liquid scattering of solids and liquids. Electronic Lighting Sensor used Light Emitting Diode (LED) as transmitter of light, Dependent Light Resistor (LDR) as receiver, PIC 16F777 as main processor and RS232 module for integrated sensor \ cite {7885315} there is also applicable in laboratory for turbidity detection with Turbidity (NTU) 2.8, 8.5 14.5 and image of turbidity processing 2,8,15 \ cite {7813877} Designing and aerial imaging in Indonesia effects of turbidity under air will be studied with the help of optical parameters such as Modulation Transfer Function \ cite {7562931}] development wireless sensor network system, sensor quality, air quality monitoring sensors such as pH sensor, turbidity sensor we have achieved in a simple way optical system, consisting of LED and photodiode its opacity with transmittance lamp LED lamp scattered by the particle in water sample as a result of experiment with lake water example \ cite {7370456} Turbidity can also be with performance appraisal and experimental performance of turbidity effects on system performance, Solar pool performance is turbidity caused by dirty all the time (eg insects, leaves, dust and algae carrying the ball) with normal and quiet parameters found 28.40 percent for calm cases and 22.27 percent with turbidity effect \ cite {ATIZ2014351} knowing air turbidity Insulation Oil must remain in clean condition, as its condition can be a determining factor by looking at oil turbidity \ cite {7311041} Processing of industrial wastewater for its impact on water color packaging waste and turbidity to achieve the condition of color and turbidity by seeing the initial turbidity of 60 NTU to remove the color and turbidity of each. is 76.20 \ cite {MOMENI2018347} The surface of the OSTC modification scheme for the self-generating array of nanoliter droplets with oil-water inactivity and new \ cite

{7994507} regards the influence of the Yellow River water rejuvenation in each index and the person's knowledge experience is rational and reliable fuzzy and AHP \ cite {5691484} irrigation water methods to optimize air use, grain yield, WUE, and restore the super-high yield corn economy in drip irrigation and plastic \ cite {ZHANG2017137} water reuse thinking that can be used as a reuse scheme on the environmental scale \ cite {MAKROPOULOS2017}

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