

List of Annotated Bibliography

1- Calmette, Yves., et al. "Causes of Global Warming" WWF-Australia 2018, <https://www.wwf.org.au/what-we-do/climate/causes-of-global-warming#gs.dNvtFXBm>. This article talks about human activities as the greatest cause of climate change. It describes how climate change is brought about by the accumulation of carbon dioxide in our atmosphere. Burning fossil fuels such as coal are contributing to the emission of CO₂. Trees contribute largely in the purification of air, however, there are not enough trees to buffer this rising levels of carbon dioxide due to deforestation. Farming also contributes to climate change since animals such as livestock release methane into the atmosphere. Basically, the article suggests global warming is major as a result of human activities. I will use the article to understand some of the causes of global warming and also some ways in which it can be reduced.

2- Regmi, Megha, "Global Warming and Its Effects" 2013-2018 Conference Series LLC Ltd, <https://climatechange.earthscienceconferences.com/events-list/global-warming-and-its-effects>. Climate change has several impacts on our planet and affects human beings as well as other living things. This article describes the effects that climate change has incurred in our surrounding environment. A rise in general temperature should be expected accompanied by severe weather changes in other places. The article also suggests the acidity of the ocean will rise and some species will go extinct. However, the author suggests a number of solutions that can help reduce global warming if put into action, for instance, reducing gasoline and recycling to reduce garbage. <https://climate.nasa.gov/evidence/> Global warming has been a thing that affects our current way of living. And is expected to increase if the same activities are maintained. In this article, the author points out the underlying evidence that one can observe as the impacts that we are already facing. Comparing with the annual statistics recorded by scientists, global warming has caused an increase in the global temperature over the past few decades. This can be seen from the warming ocean temperatures and the sinking ice sheets in the Arctic due to melting. A rise in sea level, as well as other evidence, is defined in this article. It will be of much help to fully understand global warming and also have details on the effect it poses.

3- Denchak, Melissa "How You Can Stop Global Warming", NRDC July 17, 2017 <https://www.nrdc.org/stories/how-you-can-stop-global-warming> Just like any other problem, this article describes that process of potential solutions to curb global warming. There are several human activities that lead to global warming, and cutting down on these activities can prove to be rather helpful. This article suggests the reduction in the use of coal and emphasizes activities such as adopting renewable energy to power our homes. This will prove to be rather efficient and effective in curbing the cause of climate change. I will use this source to have a grasp on the strategies that can be applied to try and curb global warming.

4- Henry, Elizabeth "Global Warming Solutions Project", Environmental League of Massachusetts <https://www.environmentalleague.org/our-work/partnerships/global-warming-solutions-project/> Since climate change has already been identified as a crisis, some institutions have taken the initiative to go out of their way to establish projects that help reduce global warming. This is done by either establishing policies that are in favor of reducing the causes and putting up initiative such as planting of trees to make a cleaner environment. These policies are such as

setting standards for companies emitting pollutants so as to regulate the impacts of the emission to the environment. Nagy, Attila. "22 Amazing Renewable Energy Projects That Pave The Way to a Cleaner Future." This article will help get further understanding of what some organizations are doing or have already done in pursuing the same, reduce global warming.

5- Nagy, Attila "22 Amazing Renewable Energy Projects That Pave The Way to a Cleaner Future", Gizmodo 3/12/16

<https://gizmodo.com/22-amazing-renewableenergy-projects-that-pave-the-way-1762021945>.

Acknowledging the impact that burning fossils has on the planet, scientists have come up with several alternative ways of curbing the emission of carbon dioxide which is the main cause of the climate change through the green house effect. This article describes the use of wind and the sun to generate power through wind mills solar panels since they have no emissions. It describes this as the future if the world is to fight climate change. This will immensely help in cutting down the Aldbayan6 emissions. This article is very helpful in discovering the already invented ways (22 to be specific) that can be employed to reduce global warming.

6- "Global Warming Science." Union of Concerned Scientists,

www.ucsusa.org/our-work/global-warming/science-andimpacts/global-warming-science#.XEFXq1VKjDc.

If science was to choose on where to stand with global warming, there are high chances it would point fingers on humans as the primary cause. This article describes the impacts of climate change and the factors that show how we are currently experiencing it. There are several instances where people have to shift from shorelines due to rising sea levels and should this continue it will become more severe. The article generally describes the effect of the accumulation of carbon dioxide in the atmosphere. Global warming is described to cause a significant increase in temperature all across the world. As this article describes, there has been some observations on other places experiencing higher temperature while other experiencing severely cold temperature. This raises question on if global warming is really happening or affecting the world. This triggers several researchers and scientists to try finding an explanation of these different weather occurrences in different places