

More of Dr. Shaviv's work and commentary is available in the following list of additional reading material which we received from Dr. Shaviv:

Overall view:

Laymen article on my view on global warming:

<http://www.sciencebits.com/NothingNewUnderTheSun-I>

A video of a lecture which somewhat overlaps the article and the presentation in Calgary:

<http://www.sciencebits.com/Munich-2012>

An article giving a broader view which also explains how I got into the field:

<http://www.sciencebits.com/sights-field-trip-milky-way>

Getting more specific:

How the oceans can be used to quantify the solar forcing and see that it is high:

laymen explanation:

<http://www.sciencebits.com/calorimeter>

scientific paper:

<http://www.sciencebits.com/files/articles/CalorimeterFinal.pdf>

and a newer paper studying sea level with satellite altimetry, showing that the signal continues to be there:

<http://onlinelibrary.wiley.com/store/10.1002/2014JA020732/asset/jgra51778.pdf;jsessionid=BB71A1562BACFA4AD7D3D9D0340E31CE.f01t03?v=1&t=iahokr8d&s=f24e77d9aba126924c710351788fa43d5bf616b0>

Another paper studies the 20th century, showing that when the sun is taken into account, it can much better explain its 20th century temperature variations:

<http://www.phys.huji.ac.il/~shaviv/articles/20thCentury.pdf>

Indications that the climate has a low climate sensitivity:

blog entries:

http://www.sciencebits.com/IPCC_nowarming

<http://www.sciencebits.com/AR5-FirstImpressions>

<http://www.sciencebits.com/OnClimateSensitivity>

papers:

<http://www.phys.huji.ac.il/%7Eshaviv/articles/2004JA010866.pdf>

papers discussion cosmic ray flux variations and climate over geological time scales:

long comprehensive paper on spiral arm passages:

<http://www.phys.huji.ac.il/~shaviv/articles/long-ice.pdf>

comparison to quantitative paleoclimatic reconstruction:

<http://www.geosociety.org/gsatoday/archive/13/7/pdf/i1052-5173-13-7-4.pdf>

paper showing that the vertical motion of the solar system is imprinted in the paleoclimate data:

<http://www.nature.com/srep/2014/140821/srep06150/full/srep06150.html>

There is more material if you want on my blog. A comprehensive list includes:

<http://www.sciencebits.com/taxonomy/term/11>