

**An Experimental Horizontal Axis Wind Turbine Supplying  
Power Into The Utility Grid (Wind Energy Report / Wind  
Energy Laboratory, Wichita State University)**

**By Gary C Thomann**

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**Aerodynamics Calculation of the Performance of -**

Aerodynamics Calculation of the Performance of Horizontal Axis Wind Turbines and Comparison with Experimental Results (1987)

<http://citeseerx.ist.psu.edu/showciting?cid=27740500>

**www.ibiblio.org -**

of the big old cars and turn that BB> stored energy into new State University, Fort Gary Pagac  
Re: Wind power

<http://www.ibiblio.org/london/alternative-energy/discussion-groups/homepowr/HP-MSGs.-95>

### **An Experimental Study of the Shapes of Rotor for -**

9 An Experimental Study of the Shapes of Rotor for Horizontal-Axis Small Wind Turbines  
Yoshifumi Nishizawa Collaborative Research Center, Ashikaga Institute of Technology  
[http://www.intechopen.com/download/pdf/pdfs\\_id/14803](http://www.intechopen.com/download/pdf/pdfs_id/14803)

### **Skymem -**

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<http://www.skymem.com/xdoc/document-2014-6-24t13-52-28-5724z-def7c4593197422997fee3f13b441fba>

### **Experimental analysis of the wake of a horizontal -**

The wake of a horizontal axis wind-turbine (HAWT) Experimental studies of wind turbine wakes  
power Optimisation and Meandering, Mechanics.  
<http://www.sciencedirect.com/science/article/pii/S0960148114000494>

### **Theoretical and experimental aspects of the -**

Abstract This paper presents some theoretical and experimental aspects of the dynamics of  
horizontal axis wind turbines. A general formulation of the differential  
<http://adsabs.harvard.edu/abs/1985RvRST..30..193S>

### **British Library ETHOS: A design study for an -**

A five metre diameter, horizontal axis, variable pitch wind turbine has been designed and built  
to permit a long term investigation into the suitability of wind  
<http://ethos.bl.uk/OrderDetails.do?uin=uk.bl.ethos.636688>

### **EXPERIMENTAL RESEARCH ON POWER AUGMENTATION OF A -**

experimental research on power augmentation of a horizontal axis wind turbine with a tip vane:  
wang jian-wen 1 2, quan jian-jun 1, wu ke-qi 2, yan jian-xiao 1, han-wei 1  
<http://jjetp.iet.cn/EN/abstract/abstract3193.shtml>

### **FuelCon AG - Google Code -**

at the National Renewable Energy Laboratory. Additional Fuel Cell News Toyota  
turbine)community based wind energy utility power plants  
<http://ml-struct-svm.googlecode.com/svn-&/trunk/DataSet/Dmoz/raw-dataset/preprocessing/dataset-83.xml>

### **www.KatzandKlein.com - Free Articles -**

North Dakota State University Conrad's proposal would also provide funding for research into  
using wind energy "The government does not support wind power  
<http://www.katzandklein.com/katzandklein.asp?pageid=61>

### **Idrogeno Fuel Cells 2004 - Google Code -**

Humboldt State University's Schatz Energy Research Center has converting its own  
renewable energy into a form that can power its Wind power: Local  
<http://ml-struct-svm.googlecode.com/svn/trunk/DataSet/Dmoz/raw-dataset/preprocessing/dataset-67.xml>

### **GRAINNET News and Information for the Grain, -**

Iowa State University Lab Goal Is to Produce Wind Energy For 6 For Portsmouth Turbine Selling Energy Back to The Grid Report Wind Power Saves

<http://www.grainnet.com/info/search.php?q=article%20type%2043>

### **Performance Analysis of Vertical Axis Wind Turbine -**

Performance Analysis of Vertical Axis Wind Turbine with Comparison of CFD and Experimental Analysis - Free download as PDF File (.pdf), Text file (.txt) or read

<https://www.scribd.com/doc/273031524/Performance-Analysis-of-Vertical-Axis-Wind-Turbine-with-Comparison-of-CFD-and-Experimental-Analysis>

### **Experimental Investigations on Wind Turbines with -**

UAE-Swiss Research day : Lausanne, 22-23 June 2011 The future of Energy and sustainability Poster session 22 June 2011 Poster N EPFL 13

[http://www.epfl.ch/sites/default/files/EPFL\\_P13\\_%20Experimental%20Investigations%20on%20Wind%20Turbines%20with%20Horizontal%20Axis\\_0.pdf](http://www.epfl.ch/sites/default/files/EPFL_P13_%20Experimental%20Investigations%20on%20Wind%20Turbines%20with%20Horizontal%20Axis_0.pdf)

### **Experimental investigation of horizontal axis -**

This paper presents the results of the study of the dynamic stall on horizontal axis wind turbines. Pressure values are measured at fixed points on the suction

<http://www.sciencedirect.com/science/article/pii/S016761059290534H>

### **ISSUU - Sensor Source Book by Federal Buyers -**

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### **Patent US5225712 - Variable speed wind turbine -**

Patent US5225712 - Variable speed wind turbine with reduced

<http://www.google.com/vc/patents/US5225712>

### **Wind turbine - Wikipedia, the free encyclopedia -**

Horizontal-axis wind turbines (HAWT) have the main rotor shaft and electrical generator at the top of a tower, and must be pointed into the wind.

[http://en.wikipedia.org/wiki/Wind\\_turbine](http://en.wikipedia.org/wiki/Wind_turbine)

### **NASA Technical Reports Server (NTRS) - Theoretical -**

Theoretical and experimental power from large horizontal-axis wind turbines: NTRS Full-Text: Click to View [PDF Size: 875 KB] Author and Affiliation:

<http://ntrs.nasa.gov/search.jsp?R=19820025954>

### **KidWind | Wind Turbine Design -**

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[http://learn.kidwind.org/learn/wind\\_turbine\\_variables\\_design](http://learn.kidwind.org/learn/wind_turbine_variables_design)

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