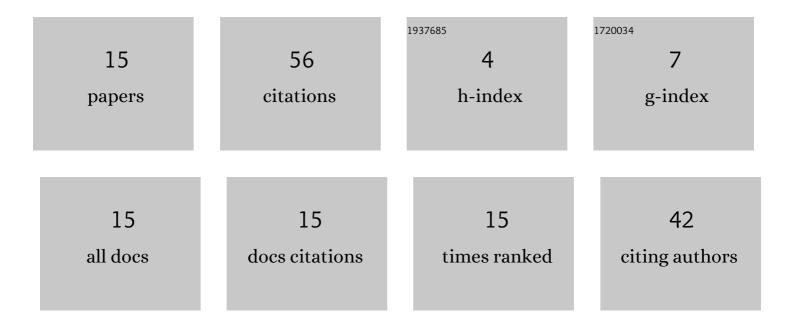
Sutrisno

List of Publications by Year in descending order

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SUTDIENO

#	Article	IF	CITATIONS
1	An investigation into the use of GAMA water tunnel for visualization of vortex breakdown on the delta wing. AIP Conference Proceedings, 2018, , .	0.4	10
2	The influence of canard position on aerodynamic characteristics of aircraft in delaying stall conditions. AIP Conference Proceedings, 2018, , .	0.4	8
3	Effect of blade tip shapes on the performance of a small HAWT: An investigation in a wind tunnel. Case Studies in Thermal Engineering, 2020, 19, 100634.	5.7	8
4	STUDY OF MESH INDEPENDENCE ON THE COMPUTATIONAL MODEL OF THE ROLL-UP VORTEX PHENOMENON ON FIGHTER AND DELTA WING MODELS. , 2019, 46, 427-439.		8
5	Dimensional Analysis of Power Prediction of a Real-Scale Wind Turbine Based on Wind-Tunnel Torque Measurement of Small-Scaled Models. Energies, 2018, 11, 2374.	3.1	5
6	The Flow Visualization CFD Studies of the Fuselage and Rolled-up Vortex Effects of the Chengdu J-10-like Fighter Canard. Modern Applied Science, 2018, 12, 148.	0.6	4
7	The Performance & Flow Visualization Studies of Three dimensional (3-D) Wind Turbine Blade Models. Modern Applied Science, 2016, 10, 132.	0.6	3
8	Performance of Conical Diffuser on Liquid Jet Gas Ejector. Applied Mechanics and Materials, 0, 493, 145-150.	0.2	2
9	The Rolled-up and Tip Vortices Studies in the CFD Model of the 3-D Swept-Backward Wind Turbine Blades. Modern Applied Science, 2017, 11, 118.	0.6	2
10	Vortex Dynamics Study of the Canard Deflection Angles' Influence on the Sukhoi Su-30-Like Model to Improve Stall Delays at High AoA. Aerospace, 2019, 6, 12.	2.2	2
11	Performance Analysis and Visualization of Canard and Fuselage Effects on Flow Patterns around a Straight-Body-Type-Fuselage (SBTF) Fighter Models with Experimental Method in Water Tunnel. Modern Applied Science, 2018, 12, 195.	0.6	2
12	Effect of velocity on the formation of rolled-up vortex on the delta wing using a water tunnel technique. AIP Conference Proceedings, 2020, , .	0.4	1
13	Vortex Dynamics Study and Flow Visualization on Aircraft Model with Different Canard Configurations. Fluids, 2021, 6, 144.	1.7	1
14	Identification performance of the liquid-gas ejector using static pressure distribution. AIP Conference Proceedings, 2018, , .	0.4	0
15	Dimensional analysis of horizontal axis wind turbine scaling design. AIP Conference Proceedings, 2019, , .	0.4	0