

# Firdaus Mohamad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3554575/publications.pdf>

Version: 2024-02-01

11  
papers

41  
citations

2682572

2  
h-index

2917675

2  
g-index

11  
all docs

11  
docs citations

11  
times ranked

33  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aerodynamics of ARTeC's PEC 2011 EMo-C Car. <i>Procedia Engineering</i> , 2012, 41, 1775-1780.	1.2	10
2	Wind Tunnel experiments of UiTM's blended wing body (BWB) Baseline-II unmanned aerial vehicle (UAV) at low subsonic speed. , 2010, , .		7
3	The aerodynamics performance of Blended Wing Body Baseline-II E2. , 2011, , .		5
4	Static stability of Baseline-II blended wing- body aircraft at low subsonic speed: Investigation via computational fluid dynamics simulation. , 2010, , .		4
5	Aerodynamics characteristic of UiTM's BWB UAV Baseline-II at different canard deflection angles at low pitching angle. , 2010, , .		4
6	A study about the split drag flaps deflections to directional motion of UiTM's blended wing body aircraft based on computational fluid dynamics simulation. , 2012, , .		3
7	The Effects of Split Drag Flaps on Directional Motion of UiTM's BWB UAV Baseline-II E-4: Investigation Based on CFD Approach. <i>Advanced Materials Research</i> , 0, 433-440, 584-588.	0.3	3
8	Yaw Stability Analysis for UiTM's BWB Baseline-II UAV E-4. <i>Applied Mechanics and Materials</i> , 2013, 393, 323-328.	0.2	3
9	Operating Condition Optimization of PEMFC via Visualization Technique. <i>Applied Mechanics and Materials</i> , 0, 393, 787-792.	0.2	2
10	Performance Analysis of Ground-Based Static Test for Hydrogen Fuelcell Propulsion System. <i>Applied Mechanics and Materials</i> , 2013, 393, 510-515.	0.2	0
11	DETERMINATION OF DELAMINATION SIZE IN HONEYCOMB SANDWICH PANEL USING FINITE ELEMENT METHOD. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2015, 75, .	0.4	0