

# Ahmad Zakaria

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8373845/publications.pdf>

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7  
papers

16  
citations

3311381

1  
h-index

2550090

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g-index

7  
all docs

7  
docs citations

7  
times ranked

19  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of high efficiency motors in HVAC system for energy saving purpose. , 2018, , .		5
2	Improvement of the Switching of Behaviours Using a Fuzzy Inference System for Powered Wheelchair Controllers. Advanced Structured Materials, 2018, , 205-217.	0.5	1
3	Simulation of Automotive Galvanized Steel Stamped Parts: Experimental and Numerical Approach. Applied Mechanics and Materials, 2014, 606, 125-129.	0.2	0
4	Simulation of Thermo-Mechanical Models for Hot Formed Parts by Numerical Experiments. Applied Mechanics and Materials, 2014, 663, 668-674.	0.2	1
5	Multi-regression modeling for springback effect on automotive body in white stamped parts. Materials & Design, 2013, 46, 175-190.	5.1	8
6	Accurate Prediction of Springback in Forming of BIW Parts. Applied Mechanics and Materials, 2012, 165, 93-97.	0.2	0
7	A Framework for a Feature Based Machining Using Macro. Applied Mechanics and Materials, 0, 110-116, 1711-1715.	0.2	1