

# Ejub Dzaferovic

## List of Publications by Year in descending order

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21  
papers

46  
citations

2258059

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h-index

1872680

6  
g-index

24  
all docs

24  
docs citations

24  
times ranked

49  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Mapping the potential for decentralized energy generation based on RES in Western Balkans. Thermal Science, 2007, 11, 7-26.  | 1.1 | 21        |
| 2  | Investigation of the Contamination Influence on the Parameters of Gas Flow Through Multihole Orifice Flowmeter. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-8. | 4.7 | 4         |
| 3  | Numerical and Experimental Investigations of Polymer Viscoelastic Materials Obtained by 3D Printing. Polymers, 2021, 13, 3276.   | 4.5 | 4         |
| 4  | Experimental and Numerical Study on Vapor Condensation of Wet Flue Gas in Chimney. Defect and Diffusion Forum, 2008, 273-276, 119-125.   | 0.4 | 2         |
| 5  | Influence of Gluing Technology on Physical and Mechanical Properties of Laminated Veneer Lumber. Drvna Industrija, 2013, 64, 33-38.  | 0.6 | 2         |
| 6  | Optimization of Thermal Insulation and Regression Analysis of Fuel Consumption. Procedia Engineering, 2014, 69, 902-910.   | 1.2 | 2         |
| 7  | Surface Tension Effects on Discharge Capacity of Coanda-Effect Screens. Journal of Hydraulic Engineering, 2021, 147, .   | 1.5 | 2         |
| 8  | Temperature and density distribution in an industrial stenter frame based on three-dimensional numerical simulation. Textile Research Journal, 2022, 92, 2317-2326.                  | 2.2 | 2         |
| 9  | Experimental examination of sulphur dioxide separation from mixture of gas in dry procedure with the aid of calcium carbonate. Thermal Science, 2011, 15, 115-124.                   | 1.1 | 1         |
| 10 | Analysis of the Viscoelastic Properties of Polymeric Materials used for 3D Printing. DAAAM International Scientific Book, 2018, , 083-096.   | 0.1 | 1         |
| 11 | Analysis of Wind Velocity Data in the Area of the City of Sarajevo in Period from 2001-2010. Annals of DAAAM & Proceedings, 2018, , 0250-0259.                                       | 0.1 | 1         |
| 12 | Analysis of Temperature Data in the Area of the City of Sarajevo (Bjelave) in Period From 2000-2010. Annals of DAAAM & Proceedings, 2018, , 0260-0266.                               | 0.1 | 1         |
| 13 | Rheological Models and Numerical Method for Simulation of Blood Flow. Lecture Notes in Networks and Systems, 2018, , 992-999.  | 0.7 | 0         |
| 14 | Achievement of Thermal Comfort in the Building Through Interaction with External Factors. IOP Conference Series: Materials Science and Engineering, 2019, 603, 052026.               | 0.6 | 0         |
| 15 | Defining Criteria for the Selection of Measures to Increase Energy Efficiency in Public Buildings. IOP Conference Series: Materials Science and Engineering, 2020, 960, 032052.      | 0.6 | 0         |
| 16 | Numerical Analysis Viscoelasticity Properties Composite of Wood. Annals of DAAAM & Proceedings, 2016, , 0182-0188.   | 0.1 | 0         |
| 17 | Calculation of Air-Slide Conveyor. Annals of DAAAM & Proceedings, 2017, , 0268-0273.   | 0.1 | 0         |
| 18 | Impact of Energy Efficiency Measures on Indoor Air Quality in Building of Mechanical Engineering Faculty Sarajevo. Annals of DAAAM & Proceedings, 2018, , 0197-0201.                 | 0.1 | 0         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Modeling of Viscoelastic Behavior of 3D Printed Polimeric Materials. Annals of DAAAM & Proceedings, 2020, , 0328-0333.  | 0.1 | 0         |
| 20 | Techno-Economic Analysis Solar Energy Use for Sanitary Water Heating in Institute "Drin Fojnica". Annals of DAAAM & Proceedings, 2020, , 0542-0549.               | 0.1 | 0         |
| 21 | Numerical Analysis of Heat Transfer Performances of Ionic Liquid and Ionanofluids with Temperature-Dependent Thermophysical Properties. Energies, 2021, 14, 8420. | 3.1 | 0         |