

# Karel Dvorak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5193059/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Application of an Arbitrary Lagrangian–Eulerian Method to Modelling the Machining of Rigid Polyurethane Foam. <i>Materials</i> , 2021, 14, 1654.	2.9	2
2	Influence of 3D Printing Topology by DMLS Method on Crack Propagation. <i>Materials</i> , 2021, 14, 7483.	2.9	5
3	Experimental Measurements of Mechanical Properties of PUR Foam Used for Testing Medical Devices and Instruments Depending on Temperature, Density and Strain Rate. <i>Materials</i> , 2020, 13, 4560.	2.9	15
4	Quality Parameters of 3D Print Products by the DMLS Method. <i>Manufacturing Technology</i> , 2019, 19, 209-215.	1.4	9