

# Igor Medved

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3367246/publications.pdf>

Version: 2024-02-01

20  
papers

127  
citations

1307594

7  
h-index

1281871

11  
g-index

20  
all docs

20  
docs citations

20  
times ranked

120  
citing authors

#	ARTICLE	IF	CITATIONS
1	Waste Mandarin Peel as an Eco-Friendly Water-Based Drilling Fluid Additive. <i>Energies</i> , 2022, 15, 2591.	3.1	16
2	Green Approach in Water-Based Drilling Mud Design to Increase Wellbore Stability. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 5348.	2.5	6
3	Drilling Fluid and Cement Slurry Design for Naturally Fractured Reservoirs. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 767.	2.5	16
4	Underground Gas Storage Process Optimisation with Respect to Reservoir Parameters and Production Equipment. <i>Energies</i> , 2021, 14, 4324.	3.1	1
5	Experimental Research of Shale Pellet Swelling in Nano-Based Drilling Muds. <i>Energies</i> , 2020, 13, 6246.	3.1	9
6	Deep Underground Injection of Waste from Drilling Activities – An Overview. <i>Minerals (Basel)</i> , 2020, 10, 1254.	2.0	12
7	THE INFLUENCE OF TiO <sub>2</sub> AND SiO <sub>2</sub> NANOPARTICLES ON FILTRATION PROPERTIES OF DRILLING MUDS. <i>Rudarsko Geolosko Naftni Zbornik</i> , 2019, 34, 67-77.	0.5	3
8	Decrease of Perforin Expressing Lymphocytes after On-Pump Coronary Artery Bypass Grafting Surgery Irrespective of Carbohydrate Preoperative Oral Feeding. <i>Heart Surgery Forum</i> , 2019, 22, E218-E224.	0.5	3
9	Endothelial dysfunction mediated by interleukin-18 in patients with ischemic heart disease undergoing coronary artery bypass grafting surgery. <i>Medical Hypotheses</i> , 2017, 104, 20-24.	1.5	9
10	Successful treatment of fulminant Lyme myocarditis with mechanical circulatory support in a young male adult: a case report. <i>Croatian Medical Journal</i> , 2017, 58, 185-193.	0.7	5
11	Extracorporeal Membrane Oxygenation in Adults. <i>Cardiologia Croatica</i> , 2017, 12, 216-225.	0.0	2
12	Muscle strength differ between patients with diabetes and controls following heart surgery. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 1287-1292.	2.3	6
13	Prolonged utilization of proton pump inhibitors in patients with ischemic and valvular heart disease is associated with surgical treatments, weight loss and aggravates anemia. <i>International Journal of Cardiology</i> , 2016, 219, 277-281.	1.7	1
14	Transcatheter aortic valve implantation experience at the University Hospital Centre Zagreb and University Hospital Centre Rijeka.. <i>Cardiologia Croatica</i> , 2016, 11, 131-131.	0.0	0
15	Extracorporeal membrane oxygenation in urgent and elective percutaneous coronary intervention.. <i>Cardiologia Croatica</i> , 2016, 11, 99-99.	0.0	1
16	Unexpectedly Elevated Cardiac Troponin I Level in the Patient without Acute Coronary Syndrome. <i>Clinical Laboratory</i> , 2013, 59, .	0.5	1
17	Chronic Heart Perforation With 13.5 cm Long Kirschner Wire Without Pericardial Tamponade: An Unusual Sequelae After Shoulder Fracture. <i>Annals of Thoracic Surgery</i> , 2006, 81, 1895-1897.	1.3	23
18	Heart embolization with the Kirschner wire without cardiac tamponade. <i>Forensic Science International</i> , 2006, 163, 138-140.	2.2	9

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19	Early postoperative gastric enteral nutrition improve gastric emptying after cardiac surgery. Open Medicine (Poland), 2006, 1, 284-291.	1.3	1
20	Ultrasound-guided placement of intra-aortic balloon pump. European Journal of Anaesthesiology, 2002, 19, 149.	1.7	3