

Jiri Zahora

List of Publications by Year in descending order

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8
papers

57
citations

1937685
4
h-index

1720034
7
g-index

8
all docs

8
docs citations

8
times ranked

94
citing authors

#	ARTICLE	IF	CITATIONS
1	Digital orbitoplethysmograph: A new device to study the regional cerebral circulation using extraorbital plethysmography. <i>Journal of Neuroscience Methods</i> , 2020, 329, 108459.	2.5	1
2	Thermomechanical properties of nickel-titanium closed-coil springs and their implications for clinical practice. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2014, 146, 319-327.	1.7	11
3	On-line integration of computer controlled diagnostic devices and medical information systems in undergraduate medical physics education for physicians. <i>Physica Medica</i> , 2013, 29, 83-90.	0.7	5
4	THERMO-MECHANICAL PROPERTIES OF NITI CLOSED COIL SPRINGS – FORCE DEGRADATION AND FORCE REGENERATION OVER TIME, VISCOUS PROPERTIES. <i>Acta Medica (Hradec Kralove)</i> , 2013, 56, 41-46.	0.5	3
5	Tolerability and Outcomes of Kinetically Guided Therapy With Gentamicin in Critically Ill Neonates During the First Week of Life: An Open-Label, Prospective Study. <i>Clinical Therapeutics</i> , 2010, 32, 2400-2414.	2.5	28
6	Measurement and Comparison of Mechanical Properties of Nitinol Stents. <i>Physica Scripta</i> , 2005, , 264.	2.5	7
7	Software For Practical Training In Medical Biophysics. , 2005, , 149-154.		1
8	Technical Note Parasitic thermovoltage in the multithermocouple probe, its explanation and elimination. <i>International Journal of Hyperthermia</i> , 1999, 15, 331-337.	2.5	1