

George G Savii

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

28
citations

2682572

2
h-index

2917675

2
g-index

11
all docs

11
docs citations

11
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	Failure mode and effects analysis in designing a virtual reality-based training simulator for bilateral sagittal split osteotomy. International Journal of Medical Robotics and Computer Assisted Surgery, 2013, 9, e1-9.	2.3	10
2	Towards a Virtual Reality Simulator for Orthognathic Basic Skills. Applied Mechanics and Materials, 2012, 162, 352-357.	0.2	8
3	Haptic devices in engineering and medicine. , 2010, , .		5
4	Real-time collision detection for long thin medical instruments in virtual reality-based simulators. , 2012, , .		3
5	Development of an Efficient Haptic System for Tooth Processing. Advanced Materials Research, 0, 463-464, 651-654.	0.3	1
6	Planar Robot Grasping Planning Based on Symmetry. Applied Mechanics and Materials, 0, 658, 593-598.	0.2	1
7	Spectral Differentiation Operators for Solving Hydrodynamic PSE Models. , 2010, , .		0
8	Validating Algorithms and Methods Destined for Information System Design Meant for the Business Environment Using Simulated Companies. Applied Mechanics and Materials, 0, 657, 931-935.	0.2	0
9	Considerations about the Role and Efficiency of the Transceiver's Heat Sink during Critical Situations. Applied Mechanics and Materials, 0, 659, 365-370.	0.2	0
10	Development of an Information System for the Modern Business Environment, Adapted to SMEs. Applied Mechanics and Materials, 2015, 760, 695-700.	0.2	0
11	New Software for the Study of the Classic Surfaces from Differential Geometry. Lecture Notes in Electrical Engineering, 2009, , 463-472.	0.4	0