

# Klaus Dresing

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2945444/publications.pdf>

Version: 2024-02-01

16  
papers

575  
citations

687220

13  
h-index

610775

24  
g-index

39  
all docs

39  
docs citations

39  
times ranked

598  
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation of scattered radiation during intraoperative imaging in a virtual reality learning environment. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2020, 15, 691-702.	1.7	10
2	Understanding Spatial Relationships in US: A Computer-based Training Tool That Utilizes Inexpensive Off-the-Shelf Game Controllers. <i>Radiographics</i> , 2014, 34, 1334-1343.	1.4	6
3	Informatics in Radiology: Use of a C-Arm Fluoroscopy Simulator to Support Training in Intraoperative Radiography. <i>Radiographics</i> , 2011, 31, E65-E75.	1.4	38
4	The Nitric acid burn trauma of the skin. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2010, 63, e358-e363.	0.5	26
5	Differentiation dependent expression of urocortinâ€™s mRNA and peptide in human osteoprogenitor cells: influence of BMP-2, TGF-beta-1 and dexamethasone. <i>Journal of Molecular Histology</i> , 2009, 40, 331-341.	1.0	10
6	Improving education on C-arm operation and radiation protection with a computer-based training and simulation system. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2009, 4, 399-407.	1.7	20
7	virtX â€™ Evaluation of a Computer-based Training System for Mobile C-arm Systems in Trauma and Orthopedic Surgery. <i>Methods of Information in Medicine</i> , 2008, 47, 270-278.	0.7	18
8	Urinary tract injuries in patients with multiple trauma. <i>World Journal of Urology</i> , 2007, 25, 177-184.	1.2	43
9	Real-time assessment of hepatic function is related to clinical outcome in critically ill patients after polytrauma. <i>Clinical Biochemistry</i> , 2007, 40, 1194-1200.	0.8	7
10	Growth behavior, matrix production, and gene expression of human osteoblasts in defined cylindrical titanium channels. <i>Journal of Biomedical Materials Research - Part A</i> , 2004, 68A, 325-334.	2.1	82
11	Autologous osteoblasts enhance osseointegration of porous titanium implants. <i>Journal of Orthopaedic Research</i> , 2003, 21, 213-223.	1.2	36
12	Migration, Matrix Production and Lamellar Bone Formation of Human Osteoblast-Like Cells in Porous Titanium Implants. <i>Cells Tissues Organs</i> , 2002, 170, 214-227.	1.3	65
13	Intraindividual comparison of 99m Tc-labelled anti-SSEA-1 antigranulocyte antibody and 99m Tc-HMPAO labelled white blood cells for the imaging of infection. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1998, 25, 386-393.	3.3	27
14	Compartment pressure in the carpal tunnel in distal fractures of the radius. <i>Archives of Orthopaedic and Trauma Surgery</i> , 1994, 113, 285-289.	1.3	49
15	Endosonographic detection of rectum anastomoses. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 1991, 5, 83-88.	1.3	2
16	Ultrasonic endoluminal examination in the follow-up of colorectal cancer. <i>International Journal of Colorectal Disease</i> , 1990, 5, 188-194.	1.0	18