

# Paolo Domenico Parchi

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

571  
citations

686830

13  
h-index

642321

23  
g-index

28  
all docs

28  
docs citations

28  
times ranked

792  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybrid Simulation and Planning Platform for Cryosurgery with Microsoft HoloLens. Sensors, 2021, 21, 4450.	2.1	14
2	Can Liquid Lenses Increase Depth of Field in Head Mounted Video See-Through Devices?. Journal of Imaging, 2021, 7, 138.	1.7	2
3	Hybrid Spine Simulator Prototype for X-ray Free Pedicle Screws Fixation Training. Applied Sciences (Switzerland), 2021, 11, 1038.	1.3	8
4	Instability Severity Index Score Does Not Predict the Risk of Shoulder Dislocation after a First Episode Treated Conservatively. International Journal of Environmental Research and Public Health, 2021, 18, 12026.	1.2	2
5	Piezoelectric Signals in Vascularized Bone Regeneration. Biomolecules, 2021, 11, 1731.	1.8	18
6	Synthetic Bone Grafting in Aseptic Loosening of Acetabular Cup: Good Clinical and Radiological Outcomes in Contained Bone Defects at Medium-Term Follow Up. International Journal of Environmental Research and Public Health, 2020, 17, 5624.	1.2	2
7	The 50 most cited articles about wrist surgery. Orthopedic Reviews, 2018, 10, 7715.	0.3	10
8	Septic coxitis after an intramuscular injection in a young adult treated by two-steps total hip arthroplasty: a case report. International Journal of Surgery Open, 2018, 12, 1-4.	0.2	1
9	Anterior Cruciate Ligament Reconstruction with LARS Artificial Ligamentâ€”Clinical Results after a Long-Term Follow-Up. Joints, 2018, 06, 075-079.	1.5	35
10	A Microsoft HoloLens Mixed Reality Surgical Simulator for Patient-Specific Hip Arthroplasty Training. Lecture Notes in Computer Science, 2018, , 201-210.	1.0	18
11	Magnetic Nanoparticles for Efficient Delivery of Growth Factors: Stimulation of Peripheral Nerve Regeneration. Advanced Healthcare Materials, 2017, 6, 1601429.	3.9	74
12	Robust and Accurate Algorithm for Wearable Stereoscopic Augmented Reality with Three Indistinguishable Markers. Electronics (Switzerland), 2016, 5, 59.	1.8	37
13	Hydroxyapatite in total hip arthroplasty. Our experience with a plasma spray porous titanium alloy/hydroxyapatite double-coated cementless stem. Clinical Cases in Mineral and Bone Metabolism, 2016, 13, 221-227.	1.0	8
14	Mesangiogenic Progenitor Cells Derived from One Novel CD64 <sup>bright</sup> CD31 <sup>bright</sup> CD14 <sup>neg</sup> Population in Human Adult Bone Marrow. Stem Cells and Development, 2016, 25, 661-673.	1.1	14
15	Human mesenchymal stromal cell-enhanced osteogenic differentiation by contact interaction with polyethylene terephthalate nanogratings. Biomedical Materials (Bristol), 2016, 11, 045003.	1.7	16
16	Clinical and Radiological Results over the Medium Term of Isolated Acetabular Revision. Scientific World Journal, The, 2014, 2014, 1-7.	0.8	7
17	Video see through AR head-mounted display for medical procedures. , 2014, , .		31
18	Acromio-clavicular repair using two different techniques. European Journal of Orthopaedic Surgery and Traumatology, 2014, 24, 237-242.	0.6	47

#	ARTICLE	IF	CITATIONS
19	Custom-fit total knee arthroplasty: our initial experience with 30 knees. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2014, 24, 1249-1254.	0.6	4
20	Effect of vitamin D in fracture healing in a child: case report. <i>Archives of Osteoporosis</i> , 2014, 9, 170.	1.0	13
21	Human Mesenchymal Stromal Cell Enhanced Morphological Polarization by Contact Interaction with Polyethylene Terephthalate Nanogratings. <i>Current Nanoscience</i> , 2014, 10, 773-778.	0.7	4
22	Densitometric evaluation of periprosthetic bone remodeling. <i>Clinical Cases in Mineral and Bone Metabolism</i> , 2014, 11, 226-31.	1.0	24
23	Anterior cruciate ligament reconstruction with LARS <sup>®</sup> , a artificial ligament results at a mean follow-up of eight years. <i>International Orthopaedics</i> , 2013, 37, 1567-1574.	0.9	61
24	Quercetin nanocomposite as novel anticancer therapeutic: Improved efficiency and reduced toxicity. <i>European Journal of Pharmaceutical Sciences</i> , 2013, 49, 359-365.	1.9	42
25	Preliminary report with the Regenerex <sup>®</sup> revision shell: clinical, functional, and radiologic evaluations with a mean follow-up of 25 months. <i>European Orthopaedics and Traumatology</i> , 2013, 4, 9-14.	0.1	3
26	Treatment of acute scapholunate ligament injuries with bone anchor. <i>Musculoskeletal Surgery</i> , 2010, 94, 25-32.	0.7	30
27	External fixation in pelvic fractures. <i>Musculoskeletal Surgery</i> , 2010, 94, 63-70.	0.7	45