

Markus Gesslein

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

804
citations

623188

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525886

27
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82
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docs citations

82
times ranked

869
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#	ARTICLE	IF	CITATIONS
1	Ten-Year Results of Medial Open-Wedge High Tibial Osteotomy and Chondral Resurfacing in Severe Medial Osteoarthritis and Varus Malalignment. <i>American Journal of Sports Medicine</i> , 2018, 46, 1362-1370.	1.9	149
2	Association Between Infection With <i>Helicobacter pylori</i> and <i>Chlamydia pneumoniae</i> and Risk of Ischemic Stroke Subtypes. <i>Stroke</i> , 2001, 32, 2253-2258.	1.0	136
3	Midterm follow-up after implantation of a polyurethane meniscal scaffold for segmental medial meniscus loss: maintenance of good clinical and MRI outcome. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 1478-1484.	2.3	58
4	Short-term follow up after implantation of a cell-free collagen type I matrix for the treatment of large cartilage defects of the knee. <i>International Orthopaedics</i> , 2015, 39, 2473-2479.	0.9	41
5	Magnesium-Based Absorbable Metal Screws for Intra-Articular Fracture Fixation. <i>Case Reports in Orthopedics</i> , 2016, 2016, 1-4.	0.1	39
6	Injectable autologous chondrocyte implantation (ACI) in acetabular cartilage defects—three-year results. <i>Journal of Hip Preservation Surgery</i> , 2018, 5, 386-392.	0.6	27
7	Refixation of Large Osteochondral Fractures After Patella Dislocation Shows Better Mid- to Long-Term Outcome Compared With Debridement. <i>Cartilage</i> , 2021, 13, 966S-973S.	1.4	27
8	Soaking of autografts in vancomycin is highly effective in preventing postoperative septic arthritis after revision anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 1154-1158.	2.3	27
9	Soaking of the graft in vancomycin dramatically reduces the incidence of postoperative septic arthritis after anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 2587-2591.	2.3	25
10	The influence of tibial slope on the graft in combined high tibial osteotomy and anterior cruciate ligament reconstruction. <i>Knee</i> , 2018, 25, 682-691.	0.8	20
11	Patellofemoral osteoarthritis after Insall's proximal realignment for recurrent patellar dislocation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 2623-2628.	2.3	19
12	Injury Incidence Rates and Profiles in Elite Taekwondo during Competition and Training. <i>International Journal of Sports Medicine</i> , 2020, 41, 54-58.	0.8	17
13	Non-Anatomic Proximal Realignment for Recurrent Patellar Dislocation Does Not Sufficiently Prevent Redislocation. <i>The Open Orthopaedics Journal</i> , 2012, 6, 114-117.	0.1	15
14	IL-10 Could Play a Role in the Interrelation between Diabetes Mellitus and Osteoarthritis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 768.	1.8	14
15	Influence of poor preparation and sleep deficit on injury incidence in amateur small field football of both gender. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 457-464.	1.3	13
16	Excellent long-term results in combined high tibial osteotomy, anterior cruciate ligament reconstruction and chondral resurfacing in patients with severe osteoarthritis and varus alignment. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 1085-1091.	2.3	13
17	Complications and failure of MPFL reconstruction with free tendon grafts in cases of patellofemoral instability. <i>Technology and Health Care</i> , 2015, 23, 659-666.	0.5	11
18	Injury mechanism of midfacial fractures in football causes in over 40% typical neurological symptoms of minor brain injuries. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 1295-1302.	2.3	11

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19	Functional outcome and complication rate after percutaneous suture of fresh Achilles tendon ruptures with the Dresden instrument. <i>Journal of Orthopaedics and Traumatology</i> , 2018, 19, 19.	1.0	11
20	Long-term outcome of pigmented villonodular synovitis of the hip after joint preserving therapy. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2018, 138, 471-477.	1.3	10
21	Is the evaluation of the anterior inferior iliac spine (AIIS) in the AP pelvis possible? Analysis of conventional X-rays and 3D-CT reconstructions. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2017, 137, 975-980.	1.3	7
22	Septic arthritis after arthroscopic posterior cruciate ligament and multi-ligament reconstructions is rare and can be successfully treated with arthroscopic irrigation and debridement: analysis of 866 reconstructions. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 3029-3038.	2.3	7
23	Neurocritical care complications and interventions influence the outcome in aneurysmal subarachnoid hemorrhage. <i>BMC Neurology</i> , 2021, 21, 27.	0.8	7
24	Arthrodesis of the proximal interphalangeal joint of the finger – a systematic review. <i>EFORT Open Reviews</i> , 2022, 7, 49-58.	1.8	7
25	High Incidence of Hand Injuries From Blocking in Elite Taekwondo Despite the Use of Protective Gear: A 5-Year Descriptive Epidemiology Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712097399.	0.8	5
26	Meniscus repairs can be saved in the event of postoperative septic arthritis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 2289-2296.	2.3	4
27	Results of a special interdisciplinary hand therapy program for work-related injuries. <i>Hand Surgery and Rehabilitation</i> , 2020, 39, 575-579.	0.2	4
28	Foot and Ankle Injuries in Elite Taekwondo Athletes: A 4-Year Descriptive Analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110611.	0.8	3
29	Intramedullary nailing as a safe and efficient treatment option for all types of displaced proximal humeral fractures in geriatric patients: A retrospective evaluation of 49 patients treated with the new Targon PH+ nail. <i>Technology and Health Care</i> , 2021, 29, 771-780.	0.5	2
30	Short- and Mid-Term Survival of Geriatric Patients with Septic Arthritis of the Knee and the Impact of Risk Factors on Survival. <i>Journal of Clinical Medicine</i> , 2022, 11, 755.	1.0	2
31	Specific Radiologic Risk Factors for Implant Failure and Osteonecrosis of the Humeral Head after Interlocking Nailing with the Targon PH+ of Proximal Humeral Fractures in a Middle to Old Population. <i>Journal of Clinical Medicine</i> , 2022, 11, 2523.	1.0	2
32	Die Therapie des paralytischen Fallfußes mit Tibialis posterior Sehnentransfer. <i>Fuss Und Sprunggelenk</i> , 2020, 18, 125-132.	0.1	0
33	Taekwondo/Karate. , 2020, , 579-584.		0
34	Complement Proteins C5/C5a, Cathepsin D and Prolactin in Chondrocytes: A Possible Crosstalk in the Pathogenesis of Osteoarthritis. <i>Cells</i> , 2022, 11, 1134.	1.8	0