Leonid Solomin

List of Publications by Year in descending order

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1307594 1125743 32 218 7 13 citations g-index h-index papers 34 34 34 129 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Basic Principles of External Skeletal Fixation Using the Ilizarov and Other Devices., 2012,,.		43
2	Advances in modern osteotomies around the knee. Journal of Experimental Orthopaedics, 2019, 6, 9.	1.8	41
3	Foot Deformity Correction with Hexapod External Fixator, the Ortho-SUV Frameâ,, ©. Journal of Foot and Ankle Surgery, 2013, 52, 324-330.	1.0	28
4	A comparative study of the correction of femoral deformity between the Ilizarov apparatus and Ortho-SUV frame. International Orthopaedics, 2014, 38, 865-872.	1.9	27
5	Mechanical rigidity of the Ortho-SUV frame compared to the Ilizarov frame in the correction of femoral deformity. Strategies in Trauma and Limb Reconstruction, 2015, 10, 5-11.	0.8	19
6	Determination of the Maximal Corrective Ability and Optimal Placement of the Ortho-SUV Frame for Femoral Deformity with respect to the Soft Tissue Envelope, a Biomechanical Modelling Study. Advances in Orthopedics, 2014, 2014, 1-10.	1.0	11
7	Definitive management of significant soft tissue loss associated with open diaphyseal fractures utilising circular external fixation without free tissue transfer, a comprehensive review of the literature and illustrative case. European Journal of Orthopaedic Surgery and Traumatology, 2015, 25, 65-75.	1.4	11
8	Hallux Valgus Correction With Rotational Scarf Combined With Adductor Hallucis Tendon Transposition. Journal of Foot and Ankle Surgery, 2019, 58, 34-37.	1.0	7
9	Long Bone Defect Classification: What It Should Be?. Journal of Bone Reports & Recommendations, 2016, 02, .	0.0	6
10	Usage of External Fixation in the Treatment of Adult Patients with Knee Joint Stiffness: Review. Travmatologiâ I Ortopediâ Rossii, 2021, 27, 185-197.	0.5	3
11	ANALYSIS AND PLANNING OF HINDFOOT DEFORMITY CORRECTION IN SAGITTAL PLANE. Travmatologiâ I Ortopediâ Rossii, 2017, 23, 23-32.	0.5	3
12	CLASSIFICATION FOR KNEE JOINT BONES DEFECTS IN PATIENTS WITH CONTRINDICATIONS TO ARTHROPLASTY. Travmatologiâ I Ortopediâ Rossii, 2018, 24, 36-43.	0.5	3
13	Distraction Osteogenesis in the Combined and Sequential Use of Transosseous and Intramedullary Osteosynthesis: Experimental Study. Travmatologi¢ I Ortopedi¢ Rossii, 2021, 27, 19-36.	0.5	2
14	THE NEW METHOD OF LONG BONE MULTILEVEL DEFORMITIES CORRECTION USING THE ORTHOPEDIC HEXAPOD (PRELIMINARY REPORT). Travmatologiâ I Ortopediâ Rossii, 2017, 23, 103-109.	0.5	2
15	Treatment of Patients with Ankle Fractures (Literature Review). Acta Biomedica Scientifica, 2019, 4, 77-88.	0.2	2
16	Treatment of Extension Knee Contractures with Ilizarov Apparatus Versus Orthopedic Hexapod Ortho-SUV Frame. Travmatologiâ I Ortopediâ Rossii, 2022, 28, 7-19.	0.5	2
17	Avoidance of external fixation pin induced rotational stiffness in the forearm; a cadaver study of soft tissue displacement relative to the varying position of radius and ulna fixation. Sicot-j, 2015, 1, 3.	1.8	1
18	Reference positions for transosseous elements in femur: A cadaveric study. Injury, 2016, 47, 1196-1201.	1.7	1

#	Article	IF	CITATIONS
19	Tne stiffness of first-order and second-order modules assembled with extracortical clamp devices. Travmatologi \tilde{A}^{φ} I Ortopedi \tilde{A}^{φ} Rossii, 2015, , 58-65.	0.5	1
20	Comparative Analysis of Knee Joint Fusion with Long Locking Nail and Ilizarov Apparatus in Patients with Deep Infection after Arthroplasty. Travmatologiâ I Ortopediâ Rossii, 2020, 26, 109-118.	0.5	1
21	Complications after use of extracortical clamp device in combined and consecutive external and internal fixation of femoral bone. Travmatologiâ I Ortopediâ Rossii, 2015, , 103-110.	0.5	1
22	Repair of extensive bone defects of the knee joint with the Ilizarov frame (case report). Genij Ortopedii, 2017, 23, 354-358.	0.3	1
23	Bone transport over the nail vs Ilizarov method in the treatment of posttraumatic defects of the femur and tibia. Medico-Biological and Socio-Psychological Issues of Safety in Emergency Situations, 2021, , 80-88.	0.3	0
24	Experimental Modeling of Combined and Sequential Use of Transosseous and Intramedullary Blocking Osteosynthesis. Acta Biomedica Scientifica, 2021, 6, 184-197.	0.2	0
25	Computer-Assisted External Fixation at Femur Two-Level Posttraumatic Complex Deformity., 2015, , 1-10.		0
26	Computer Assisted External Fixation at Femur Malunion Accompanied With Complex Deformity. , 2015, , 1-8.		0
27	FUNCTIONAL RECOVERY AFTER MINIMALLY INVASIVE OSTEOSYNTHESIS IN FRACTURES OF THE SHAFT OF THE RADIUS AND ULNA. Travmatologiâ I Ortopediâ Rossii, 2016, , 74-84.	0.5	0
28	Spring technique for correction of multilevel deformity using hexapod external fixator. Journal of Limb Lengthening & Reconstruction, 2018, 4, 83.	0.6	0
29	llizarov bone transport in large knee joint defect (case report). Open Access Journal of Translational Medicine & Research, 2018, 2, .	0.1	0
30	HOW MANY REVISION ARTHROPLASTIES DO WE UNDERTAKE PRIOR TO ARTHRODESIS? (CASE REPORT OF A) Tj	ET <u>Q</u> g0 0 (O rgBT /Overl
31	Complications in the Combined and Consecutive Use of External and Internal Fixation of the Femur with Reference to Use of the Extracortical Clamp Device. Orthopedics Research and Traumatology - Open Journal, 2019, 3, 20-25.	0.0	0
32	Lower limbs lengthening over the intramedullary nail versus lengthening by Ilizarov technique. UÄenye Zapiski Sankt-Peterburgskogo Gosudarstvennogo Medicinskogo Universiteta Im Akad I P Pavlova, 2021, 28, 40-51.	0.2	0