

Resident/Fellow Publications - Department of Orthopedic Surgery

Authors	Title	Year	Source Title	Volume	Issue	Pages	PubMed ID
Miller MA, Hardy WR , Oest ME, Mann KA	Potential for supraphysiologic fluid shear stresses in a rat cemented knee replacement model	2023	Journal of Orthopaedic Research	41	1	94-103	35332943
Amendola RL , Miller MA, Kaupp SM, Cleary RJ, Damron TA, Mann KA	Modification to Mirels scoring system location component improves fracture prediction for metastatic disease of the proximal femur	2023	BMC Musculoskeletal Disorders	24	1	65	36694156
Cinats DJ , Harley BJ, Loftus JB	Ateriovenous vascular loop in latissimus free flap reconstruction of cervical and cervicothoracic spine wounds	2023	Journal of Hand Microsurgery	15	1	53-58	No PubMed ID
Bauer MR , Albanese SA	Prescribing Braces After Forearm Fracture Does Not Decrease Refracture Rate	2023	Journal of Pediatric Orthopaedics B	32	2	152-156	35696723
Flood MG, Bauer MR , Sullivan MP	Radiographic considerations for pediatric supracondylar humerus fractures	2023	Journal of Pediatric Orthopaedics B	32	2	110-116	35357346
Setter K, Cavallaro S , Jann D, Setter N	Stemless shoulder arthroplasty for glenohumeral arthritis with underlying varus malunion of the proximal humerus – A case report with mid-term follow up	2023	Journal of Orthopaedic Experience and Innovation				No PubMed ID

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Kurra S, Cahill PJ, Albanese SA, Betz RR, Toole T , Lavelle WF	Evaluation of Shoulder Balance in Early Onset Scoliosis After Definitive Fusion and Comparison with Adolescent Idiopathic Scoliosis Shoulder Balance	2022	Spine Deformity	10	1	183-188	34347286
Flood MG Jr, Wie BJ , Sullivan MP	Perforation of the Knee Joint Following Antegrade Intramedullary Nailing of a Comminuted Femoral Diaphyseal Fracture: A Case Report	2022	Cureus	14	5	e24747	34347286
Chebolu V , Werner FW	Effect of Various Wrist and Forearm Motions on Distal Radius Forces	2022	Journal of Wrist Surgery	11	5	416-424	36339073
Choi T, Moghamis IS, Alhammoud A , Lavelle WF, Metkar US	The Effectiveness of Interbody Fusion Devices in Adult Spine Deformity	2022	Seminars in Spine Surgery	34	4	100990	No PubMed ID
Alhammoud A , Korytkowski PD, Lavelle WF, Metkar US	Proximal Junctional Kyphosis in Adult Spinal Deformity: An up-to-date Review	2022	Seminars in Spine Surgery	34	4	100992	No PubMed ID
Serinelli S, Mookerjee GG , Stock H, De La Roza G, Damron T, Gitto L, Zaccarini DJ	Low-grade Fibromyxoid Sarcoma with Heterotopic Bone Formation: Case Report and Review of Literature	2022	Applied Immunohistochemistry and Molecular Morphology	30	9	640-646	36121293
Albanese KM , Schreck MJ, Werner FW, Esper GW, Ordway NR	A Biomechanical Comparison of Fixation Techniques in Metacarpal Shaft Fractures	2022	Journal of Wrist Surgery	12	1	46-51	36644722

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Oluyede DO , Werner FW, Esper G, Schreck M	Biomechanical Comparision of Dart-Throw Motions After Partial Wrist Fusions	2021	Journal of Wrist Surgery	11	1	69-75	35127267
Loidolt T , Kurra S, Riew KD, Levi AD, Florman J, Lavelle WF	Comparison of Adverse Events Between Cervical Disc Arthroplasty and Anterior Cervical Discectomy and Fusion: A 10-Year Follow-up	2021	Spine Journal	21	2	253-264	33080376
Mann KA, Miller MA, Rossow JK , Tatusko ME, Horton JA, Damron TA, Oest ME	Progressive Loss of Implant Fixation in a Preclinical Rat Model of Cemented Knee Arthroplasty	2021	Journal of Orthopaedic Research	39	1	2353-2362	33382095
Sullivan MP, Telgheder ZL , Kleweno CP	Three-Dimensional Computed Tomagraphy Posterior Iliac Oblique Images Enhance Preoperative Planning for Acetabular Fracture Surgery	2021	Journal of Surgical Orthopaedic Advances	30	1	50-54	33861195
Figueroa J , Werner FW, Travers PM, Short WH	Carpal Motion in Chronic Geissler IV Scapholunate Interosseous Ligament Wrists	2021	Journal of Hand Surgery	45	6	368-376	33766437
Telgheder ZL , Sullivan MP	Utilizing 2.0 mm Plates as a Supplemental Fixation Aid: A Technique for Complex Fractures	2021	Techniques in Orthopedics	36	2	179-182	No PubMed ID

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Albanese KM , Deshmane P, Patil N, Larsen DA, Ordway NR	Dual-Mobility Articulations in Femoral Neck Fractures: A Systemic Review of Literature and Meta-Analysis of the Outcomes	2021	The Journal of the American Academy of Orthopaedic Surgeons	29	12	e618-e627	32925381
Telgheder ZL , Sullivan MP	Anatomic Considerations for Retrograde Fibular Medullary Screw Insertion: A Cadaveric Study	2021	European Journal of Orthopaedic Surgery Traumatology	31	3	435-440	32910265
Kurra S, Rashid A , Yirenyki H, Castle P, Lavelle WF	Outcomes of Negative Pressure Wound Therapies in the Management of Spine Surgical Site Wound Infections	2020	International Journal of Spine Surgery	14	5	772-777	33046536
Werner FW, Tucci ER, Daly BT , Harley BJ	Changes in Scaphoid and Lunate Position and Loading at Two Wrist Pushup Positions	2020	Current Rheumatology Reviews	202016	3	201-205	30526465
Telgheder ZL , Kistler BJ	Ski and Snowboard-Related Orthopedic Injuries	2020	Orthopedic Clinics of North America	51	4	461-469	32950215
Heitner HD , Werner FW, Cavallaro SM, Willsey SR, Harley BJ	Biomechanical Evaluation of Distal Radioulnar Joint Instability and Adams Procedure"	2020	Journal of Hand Surgery	45	10	909-917	32690338

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Telgheder ZL, Albanese MA, Bloom DS, Kurra S, Sullivan MP	A Comparison of Complications and Union Rates in Intramedullary Nailing of Femoral Shaft Fractures Treated with Open Versus Closed Reduction	2020	Orthopedics	43	2	103-107	31881084
Mann KA, Miller MA, Amendola RL, Cyndari KI, Horton JA, Damron TA, Oest ME	Early Changes in Cement-Bone Fixation Using a Novel Rat Knee Replacement Model	2019	Journal of Orthopedic Research	37	10	2163-2171	31206747
Sismondo RA, Werner FW, Ordway NR, Osaheni AO, Blum MM, Scuderi MG	The Use of a Hydrogel Implant in the Repair of Osteochondral Defects of the Knee: A Biomechanical Evaluation of Restoration of Native Contact Pressures in Cadaver Knees	2019	Clinical Biomechanics	67		15-19	31054437
Yi JL, Glover M, Charitable J, Ramcharran H, Kurra S, Tallarico RA, Sun MH, Lavelle WF	Perioperative Intravenous Corticosteroids and Radiographic Prevertebral Soft Tissue Swelling in Anterior Cervical Fusion for Degenerative Disease	2019	World Neurosurgery	125		e784-e789	30738939

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Metkar US, Kurra S, Loidolt T , Lavelle WF	Thoracolumbar Fractures: Flexion-Distracton and Fracture Dislocation Injuries	2019	In: Browner B, Anderson P, Jupiter J, Krettek C ed. Skeletal Trauma 6th Edition, Elsevier, Philadelphia PA	Ahead of Print			
Yi R , Werner FW, Sikerwar S, Harley BJ	Force Required to Maintain Reduction of a Preexisting Scapholunate Dissociation	2018	Journal of Hand Surgery	43	9	812-818	30049432
Smith JM , Werner FW, Harley BJ	Forces in the Distal Radius During a Pushup or Active Wrist Motions	2018	Journal of Hand Surgery	43	9	806-811	29945841
Daly BT , Werner FW, Cavallaro SM, Tucci ER, Harley BJ	Effect of Push-Up Position on Wrist Joint Pressure in the Intact Wrist and Following Scapholunate Interosseous Ligament Sectioning	2018	Journal of Hand Surgery	43	4	339-345	29157783
Shiga, S.A. , Werner, F.W., Garcia-Elias, M., Harley, B.J.	Biomechanical Analysis of Palmar Midcarpal Instability and Treatment by Partial Wrist Arthrodesis	2018	Journal of Hand Surgery	43	4	331-338.e2	29146508

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Auston, D.A., Meiss J , Serrano, R. Sellers, T, Carlson G , Hoggard, T., Beebe, M., Quade, J., Watson, D., Simpson, R.B., Shah, A., Sanders, R., Mir, H.R.	Percutaneous or Open Reduction of Closed Tibial Shaft Fractures During Intramedullary Nailing Does Not Increase Wounds Complications, Infection or Nonunion Rates	2017	Journal of Orthopaedic Trauma	31	4	215-219	28169938
Barrick B , Joyce DA, Werne, FW, Iannolo M.	Effect of Calcaneus Fracture Gap Without Step-Off on Stress Distribution Across the Subtalar Joint	2017	Foot and Ankle International	38	3	298-303	27864559
Maugans CJ , Scuderi MG, Werner FW, Haddad SF, Cannizzaro JP	Tibial Tubercle Osteotomy: A Biomechanical Comparison of Two Techniques	2017	Knee	24	2	264-270	28185776
Kavadi N , Tallarico, R.A., Lavelle, W.F.	Analysis of Instrumentation Failures After Three Column Osteotomies of the Spine	2017	Scoliosis and Spinal Disorders	12	1	Article no. 19	28593199
O'Donnell M , Lavelle WF, Sun MH	Spondylolisthesis with spondylolysis in a 17-month-old: a case report	2017	Journal of Spine Surgery	3	4	689-692	29354748
Rashid A , Kurra S., Lavelle W.	Guillain-Barre Syndrome After Revision Lumbar Surgery: A Case Report	2017	Cureus	9	6	e1393	Not PubMed Indexed
Steiner MM , Willsey MR , Werner FW, Harley BJ, Klein S, Setter KJ	Meniscal Allograft Interposition Combined with Proximal Row Carpectomy	2017	Journal of Wrist Surgery	6	1	65-69	28119798

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Werner FW, LeVasseur MR, Harley BJ, Anderson A.	Role of the Interosseous Membrane in Preventing Distal Radioulnar Gapping	2017	Journal of Wrist Surgery	6	2	97-101	28428910
Yadhavi A , Kurra S, Tallarico RA, Lavelle WF	Lumbar Vertebral Body and Pars Fractures Following Laminectomy	2017	Journal of Surgical Case Reports	2017	2	rjx007	28458818
Brenner, T., Yirenkyi, H. , Lavelle, W.F.	Severe C1-C2 Atlantoaxial Subluxation with Laminar Overlap	2016	Spine Journal	16	5	e337-e338	26656166
Waters MS , Werner, F.W., Haddad, S.F., McGrattan, M.L., Short, W.H.	Biomechanical Evaluation of Scaphoid and Lunate Kinematics Following Selective Sectioning of Portions of the Scapholunate Interosseous Ligament	2016	Journal of Hand Surgery	41	2	208-213	26718075
Scordino, L. , Werner, F.W., Harley, B.J.	Force in the Scapholunate Interosseous Ligament During 2 Simulated Pushup Positions	2016	Journal of Hand Surgery	41	5	624-629	27021634
Zimmerman WF , Miller, M.A., Cleary, R.J., Izant, T.H., Mann, K.A.	Damage in Total Knee Replacements From Mechanical Overload	2016	Journal of Biomechanics	49	10	2068-2075	27237382
Maugans CJ , Damron, T.A.	Femoral Fixation Expandable Nail Implant Failure and Difficult Extraction: A Case Report	2015	Techniques in Orthopedics	30	1	e1-e4	No PubMed ID
Anderson A , Werner, F.W., Tucci, E.R., Harley, B.J.	Role of the Interosseous Membrane and Annular Ligament in Stabilizing the Proximal Radial Head	2015	Journal of Shoulder and Elbow Surgery	24	12	1926-1933	26190665

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Auston DA , Feibert, M., Craig, T., Damron, T.A.	Unexpected Radiographic Lucency Following Grafting of Bone Defects with Calcium Sulfate/Tricalcium Phosphate Bone Substitute	2015	Skeletal Radiology	44	10	1453-1459	26081807
Auston DA , Werner, F.W., Simpson, R.B.	Orthogonal Femoral Plating: A Biomechanical Study with Implications for Interprosthetic Fractures	2015	Bone and Joint Research	4	2	23-28	25715873
Auston DA , Simpson, R.B.	Intial Treatment of "Pelvic Injuries" with Commercially Available Pelvic Binders Results in Displacement of Acetabular Fracutres	2015	JBJS Case Connector	5	1	e20	29252574
Badve, S.A. , Ordway, N.R., Albanese, S.A., Lavelle, W.F.	Toward a Better Understanding of Direct Verbal Rotation for AIS Surgery: Development of a Multisegmental Biomechanical Model and Factors Affecting Correction	2015	Spine Journal	15	5	1034-1040	25490613
Dimitris, C. , Werner, F.W., Joyce, D.A., Harley, B.J.	Force in the Scapholunate Interosseous Ligament During Active Wrist Motion	2015	Journal of Hand Surgery	40	8	1525-1533	26026356

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Farr LD , Werner, F.W., McGrattan, M.L., Zwerling, S.R., Harley, B.J.	Anatomy and Biomechanics of the Forearm Interosseous Membrane	2015	Journal of Hand Surgery	40	6	1145-1151	25703865
Rustagi, T. , Lavelle, W.F	Spontaneous Resolution of Cervical Cord Compression Induced by Hydrogel (Duraseal)	2014	Spine Journal	14	10	2511-2512	24846845
Rustagi, T. , Katz, D.A., Lavelle, W.F.	C2 Compressive Osteochondroma with Transient Neurologic Symptoms in a Pediatric Patient	2014	Spine Journal	14	10	2516-2517	24873990
Rustagi, T. , Lavelle, W.F., Tallarico, R.A.	Surgical Management of Adult Spondylolysis and Spondylolisthesis	2014	Seminars in Spine Surgery	26	4	238-246	Not PubMed Indexed
Aarons, C.E., Fernandez, M.D., Willsey, M. , Peterson, B., Key, C., Fabregas, J.	Bier Block Regional Anesthesia and Casting for Forearm Fractures: Safety in the Pediatric Emergency Department Setting	2014	Journal of Pediatric Orthopedics	34	1	45-49	24327166
Wilkofsky, I.G. , Werner, F.W., Setter, K.J.	How repeatable is two-finger tightness when used to tighten bone screws?	2014	The Journal of Hand Surgery, European volume	39	9	1007-1008	24027135
Debottis DP , Werner, F.W., Sutton, L.G., Harley, B.J.	4-Corner Arthrodesis and Proximal Row Carpectomy: A Biomechanical Comparison of Wrist Motion and Tendon Forces	2013	Journal of Hand Surgery	38	5	893-898	23528428

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Farr LD , Werner, F.W., McGrattan, M.L., Zwerling, S.R., Harley, B.J.	Wrist Tendon Forces with Respect to Forearm Rotation	2013	Journal of Hand Surgery	38	1	35-39	23218559
James J , Allison, M.A., Werner, F.W., McBride, D.E., Basu, N.N., Sutton, L.G., Nanavati, V.N.	Reverse Shoulder Arthroplasty Glenoid Fixation: Is There a Benefit in Using Four Instead of Two Screws?	2013	Journal of Shoulder and Elbow Surgery	22	8	1030-1036	23352547
O'Keefe KD , Werner, F.W., Boyette, M. , Palmer, A.K., Garcia-Elias, M., Harley, B.J.	Effect of Pisiform Excision or Pisotriquetral Arthrodesis as a Treatment for Pisotriquetral Arthritis: A Biomechanical Study	2013	Journal of Hand Surgery	38	10	1913-1918	24021737
Schillhammer CK , Werner, F.W., Scuderi, M.G., Cannizzaro, J.P.	Posterior Horn Detachment Lesion of the Lateral Meniscus: A Review of the Literature and Technique for Repair	2013	Minerva Ortopedica e Traumatologica	64	3	239-245	Not PubMed Indexed
Ekroth, S.R. , Werner, F.W., Palmer, A.K.	Case Report of Long-Term Results of Biaxial and Volz Total Wrist Arthroplasty	2012	Journal of Wrist Surgery	1	2	177-178	24179724
James, J. , Huffman, K.R., Werner, F.W., Sutton, L.G., Nanavati, V.N.	Does Glenoid Baseplate Geometry Affect its Fixation in Reverse Shoulder Arthroplasty	2012	Journal of Shoulder and Elbow Surgery	21	7	917-924	21778072
Metkar, U. , Wardak, Z., Katz, D.A., Lavelle, W.F.	Giant Cell Tumor of a Lumbar Vertebra in a 7-year-old Child: A Case Report	2012	Journal of Pediatric Orthopedics	32	8	e76-e80	23147636

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Potter, M.S. , Werner, F.W., Sutton, L.G., Schweizer, S.K.	A Comparison of Anterior Cruciate Ligament Graft Tunnel Orientation: Anatomic vs. Transtibial	2012	Clinical Biomechanics	27	6	602-606	22285190
Schillhammer, C.K. , Werner, F.W., Scuderi, M.G., Cannizzaro, J.P	Repair of Lateral Meniscus Posterior Horn Detachment Lesions: A Biomechanical Evaluation	2012	American Journal of Sports Medicine	40	11	2604-2609	22972853
West, K.R. , Mason, R.C., Sun, M	Nocardia Spinal Epidural Abscess: 14-Year Follow-up	2012	Orthopedics	35	1	e128-e131	22229606
James, J. , Sutton, L.G., Werner, F.W., Basu, N., Allison, M.A., Palmer, A.K.	Morphology of the Cubital Tunnel: An Anatomical and Biomechanical Study with Implications for Treatment of Ulnar Nerve Compression	2011	Journal of Hand Surgery	36	12	1988-1995	22051231
Iannolo, M. , Werner, F.W., Sutton, L.G., VanValkenburg, S.M.	Forces Across the Middle of the Intact Clavicle During Shoulder Motion	2010	Journal of Shoulder and Elbow Surgery	19	7	1013-1017	20637655
Paci, J.M., Schweizer, S.K. , Wilbur, D.M., Sutton, L.G., Werner, F.W., Scuderi, M.G., Cannizzaro, J.P.	Results of Laboratory Evaluation of Acute Knee Effusion After Anterior Cruciate Ligament Reconstruction: What is Found in Patients with a Noninfected, Painful Postoperative Knee	2010	American Journal of Sports Medicine	38	11	2267-2272	20699428

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Sutton, L.G., Werner, F.W., Haider, H., Hamblin, T., Clabeaux, J.J.	In Vitro Response of the Natural Cadaver Knee to the Loading Profiles Specified in a Standard for Knee Implant Wear Testing	2010	Journal of Biomechanics	43	11	2203-2207	20451913
Nanavati, V.N., Werner, F.W., Sutton, L.G., Klena, J.	Proximal Row Carpectomy: Role of a Radiocarpal Interposition Lateral Meniscal Allograft	2009	Journal of Hand Surgery	34	2	251-257	19181225
Paci, J.M. , Scuderi, M.G., Werner, F.W., Sutton, L.G., Rosenbaum, P.F., Cannizzaro, J.P	Knee Medial Compartment Contact Pressure Increases with Release of the Type I Anterior Intermeniscal Ligament	2009	American Journal of Sports Medicine	37	7	1412-1416	19286914
Sherman, R.A. , Damron, T.A.	Penetration of a Metallic Femoral Head Through the Acetabular Shell	2009	Journal of Arthroplasty	24	7	1143.e7-114.e10	18848421
Choi, J.Y. , McFadden, D.P., Nanavati, V.N., O'Connor, F.G	Acute Dyspnea in a 10-Year-Old Boy After a Fall	2008	Current Sports Medicine Reports	7	2	66-69	22908398
Clabeaux, J. , Hojnowski, L., Valente, A., Damron, T.A.	Case Report: Parachordoma of Soft Tissues of the Arm	2008	Clinical Orthopaedics and Related Research	466	5	1251-1256	18219545
Evans, A.R. , Bottros, J., Grant, W., Chen, B.Y., Damron, T.A.	Mirels' Rating for Humerus Lesions is Both Reproducible and Valid	2008	Clinical Orthopaedics and Related Research	466	6	1279-1284	18357496

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Lisle, J.W., Choi, J.Y. , Horton, J.A., Allen, M.J., Damron, T.A	Metastatic Osteosarcoma Gene Expression Differs In Vitro and In Vivo	2008	Clinical Orthopaedics and Related Research	466	9	2071-2080	18516656
Sherman, G.M., Spath, C. , Harley, B.J., Weiner, M.M., Werner, F.W., Palmer, A.K.	Core Decompression of the Distal Radius for the Treatment of Kienbock's Disease: A Biomechanical Study	2008	Journal of Hand Surgery	33	9	1478-1481	18984326
Bille, B. , Harley, B., Cohen, H.	A Comparison of CT Arthrography of the Wrist to Findings During Wrist Arthroscopy	2007	Journal of Hand Surgery	32	6	834-841	17606063
Choi, J.Y. , Nanavati, V.N., Klena, J.C. , Setter, K.J.	Distal Biceps Tendon Injuries: Current Concepts	2007	Current Opinion in Orthopaedics	18	4	411-415	Not PubMed Indexed
Ratcliff, J.R. , Werner, F.W., Green, J.K., Harley, B.J.	Medial Buttress Versus Lateral Locked Plating in a Cadaver Medial Tibial Plateau Fracture Model	2007	Journal of Orthopaedic Trauma	21	7	444-448	17762474
Messick KJ , Miller MA, Damron LA, Race A, Clarke MT, Mann KA	Vacuum-mixing cement does not decrease overall porosity in cemented femoral stes: an invitro laboratory investigation	2007	Journal of Bone and Joint Surgery (Br)	89	8	1115-1121	17785755

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Short, W.H., Werner, F.W., Green, J.K., Sutton, L.G., Brutus, J.P.	Biomechanical Evaluation of the Ligamentous Stabilizers of the Scaphoid and Lunate: Part III	2007	Journal of Hand Surgery	32	3	297.e1-297.e18	17336835
Berdia, S. , Short W.H., Werner, F.W., Green, J.K., Panjabi, M.	The Hysteresis Effect in Carpal Kinematics	2006	Journal of Hand Surgery	31	4	594.e1-594.e8	16632053
Brutus, J.P. , Rajkumar, J.S., Rust, E., Harley, B.J., Palmer, A.K., Werner, F.W.	Bone Density Comparison of Selected Carpal and Tarsal Bones: Validation for Their Use in Compression Fracture Fixation Studies of Scaphoid Screws	2006	Chirurgie de la Main	25	2	77-80	16841768
Hoy, E., Granick, M., Benevenia, J., Patterson, F., Datiashvili., Bille, B.	Reconstruction of Musculoskeletal Defects Following Oncologic Resection in 76 Patients	2006	Annals of Plastic Surgery	57	2	190-194	16862001
Ratcliff, J.R. , Naqvi, A., de la Rosa, G., Strauss, J.A., Damron, T.A.	Soft Tissue Osteochondroma: A Case Report and Immunohistochemistry for Parathyroid Hormone-Related Protein	2006	Annals of Diagnostic Pathology	10	4	222-229	16844564
Anker, C.J., Holdridge, S.P., Baird, B. , Cohen, H., Damron, T.A.	Ultraporous B-tricalcium is Well Incorporated in Small Cavitary Defects	2005	Clinical Orthopaedics and Related Research	434		251-257	15864061

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Green, J.K., Werner, F.W., Dhawan, R. , Evans, P.J., Kelley, S., Webster, D.A.	A Biomechanical Study on Flexible Intramedullary Nails Used to Treat Pediatric Femoral Fractures	2005	Journal of Orthopaedic Research	23	6	1315-1320	15961268
Ordway, N.R., Wilson, M.V. , Buerkle, T., Seybold, E.A. , Yuan, H.A.	Augmentation of Pedicle Screw Fixation in the Osteoporotic Lumbar Spine	2005	2005 SEM Annual Conference and Exposition on Experimental and Applied Mechanics (Conference Paper)			179-186	Not PubMed Indexed
Scerpella, T.A., Stayer, T.J., Makhuli, B.Z.	Ligamentous Laxity and Non- Contact Anterior Cruciate Ligament Tears: A Gender- Based Comparison	2005	Orthopedics	28	7	656-660	16119280
Brutus, J.-P. , Mattoli, J.A. , Palmer, A.K.	Unusual Complication of an Opposition Tendon Transfer at the Wrist: Ulnar Nerve Compression Syndrome	2004	Journal of Hand Surgery	29	4	625-627	15249086
Dietz, F.R., Albanese, S.A, Katz, D.A. , Dobbs, M.B., Salamon, P.B., Schoenecker, P.L., Sussman, M.D.	Slipped Capital Femoral Epiphysis in Down Syndrome	2004	Journal of Pediatric Orthopedics	24	5	508-513	15308900
Harley, B.J. , Werner, F.W., Boles, S.D. , Palmer, A.K.	Arthroscopic Resection of Arthrosis of the Proximal Hamate: A Clinical and Biomechanical Study	2004	Journal of Hand Surgery	29	4	661-667	15249091

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Marcus, A.M. , Green, J.K., Werner, F.W.	The Safety of Pumpkin Carving Tools	2004	Preventive Medicine	38	6	799-803	15193901
Tuzuner, S., Sherman, G.M. , Ozkaynak, S., Ozcanli, H.	Endoscopic Carpal Tunnel Release: Modification of Menon's Technique and Data From 191 Cases	2004	Arthroscopy - Journal of Arthroscopic and Related Surgery	20	7	721-727	15346114
Weiner, M., Damron, T.A, Patterson, F.R. , Werner, F.W., Mann, K.A.	Biomechanical Study of Pins in Cementing of Contained Proximal Tibia Defect	2004	Clinical Orthopaedics and Related Research	419		232-237	15021160
Damron, T., Morgan, H. , Prakash, D., Grant, W., Aronowitz, J., Heiner, J.	Critical Evaluation of Mirel's Rating System for Impending Pathologic Fractures	2003	Clinical Orthopaedics and Related Research	415	Supple mental	S201-S207	14600611
Katz, D.A. , Albanese, E.L., Levinsohn, M, Hootnick, D.R., Packard Jr., D.S., Grant, W.D., Mann, K.A., Albanese, S.A.	Pulsed Color-Flow Doppler Analysis of Arterial Deficiency in Idiopathic Clubfoot	2003	Journal of Pediatric Orthopedics	23	1	84-87	12499950
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