

# **Curriculum Vitae**

**Marios G. Lykissas, MD**

## **MEMBER OF SCIENTIFIC SOCIETIES**

1. Pediatric Orthopaedic Society of North America (POSNA)
2. Scoliosis Research Society (SRS)
3. AO Spine
4. North America Spine Society (NASS)
5. Orthopaedic Research Society (ORS)
6. International Society for the Advancement of Spine Surgery (ISASS)
7. International Cartilage Repair Society (ICRS)
8. Center for Clinical and Translational Science and Training, University of Cincinnati (CCTST)
9. Hellenic Association of Orthopaedic Surgery and Traumatology (HAOST)
10. Hellenic Society for Reconstructive Microsurgery (HSRM)
11. Hellenic Society for Surgery of the Hand (HSSH)

## **MEMBER OF SCIENTIFIC COMMITTEES**

Research Grant Committee, Scoliosis Research Society (SRS)

## **EDITOR-IN-CHIEF / EDITORIAL BOARD MEMBER**

### **Editor-in-Chief**

Journal of Contemporary Orthopaedic Research

### **Editorial Board Member**

1. Microsurgery
2. World Journal of Orthopaedics
3. JSM Neurosurgery and Spine
4. Case Reports in Orthopaedics
5. Dataset in Medicine
6. World Journal of Clinical Case Conference
7. American Journal of Orthopaedic Research

**Reviewer** in more than 20 peer reviewed journals

## AWARDS

1. BEST PAPER AWARD: ANNUAL MEETING OF THE HELLENIC SOCIETY FOR RECONSTRUCTIVE MICROSURGERY AND OF THE HELLENIC SOCIETY FOR SURGERY OF THE HAND, GREECE 2008
2. BEST PAPER AWARD: ANNUAL MEETING OF THE HELLENIC SOCIETY FOR RECONSTRUCTIVE MICROSURGERY AND OF THE HELLENIC SOCIETY FOR SURGERY OF THE HAND, GREECE 2011
3. FEDERATION OF EUROPEAN SOCIETIES FOR SURGERY OF THE HAND (FESSH) TRAVELING FELLOWSHIP AWARD 2011
4. AWARD FOR SCHOLARLY EXCELLENCE FOR THE YEAR 2012. DEPARTMENT OF PEDIATRICS, CINCINNATI CHILDREN'S HOSPITAL MEDICAL CENTER, UNIVERSITY OF CINCINNATI, USA, JUNE 2012
5. GOLDSTEIN AWARD. 47TH ANNUAL SCOLIOSIS RESEARCH SOCIETY MEETING & COURSE, CHICAGO 2012
6. AO SPINE, 3<sup>RD</sup> GLOBAL SPINE CONGRESS 4-6.4.2013, WANCHAI, HONG KONG  
BEST PAPERS  
"Neurologic deficit after lateral lumbar interbody fusion: a retrospective study on 378 patients"
7. THE SPINE JOURNAL OUTSTANDING PAPER AWARD FOR THE YEAR 2013
8. NORTH AMERICA SPINE SOCIETY OUTSTANDING PAPER AWARD FOR THE YEAR 2013
9. 'VIKI ZACHARIOU' AWARD FOR BEST SPINE PRESENTATION FOR THE YEAR 2013

## PUBLICATIONS

1. Lykissas MG, Schorry EK, Crawford, AH, Gaines S, Rieley M, Jain V. Does the presence of dystrophic features in Neurofibromatosis type 1 patients with spinal deformities increase the risk of surgery? **Spine (Phila PA, 1976)** [Epub ahead of print]
2. Lykissas MG, Aichmair A, Sama AA, Hughes AP, Lebl DR, Cammisa FP, Girardi FP. 2013 North America Spine Society Outstanding Paper Award: Nerve injury and recovery after lateral lumbar interbody fusion with and without bone morphogenetic protein-2 augmentation: A cohort-controlled study. **Spine J** 2013 [Epub ahead of print]
3. Lykissas MG, Aichmair A, Hughes AP, Sama AA, Lebl DR, Taher F, Du JY, Cammisa FP, Girardi FP. Nerve injury after lateral lumbar interbody fusion: a review of 919 treated levels with identification of risk factors. **Spine J** 2013 [Epub ahead of print]
4. Lykissas MG, Sturm P, Sucato DJ, McClung A. Outcomes of spine surgery in patients with chondrodysplasia punctata. **J Pediatr Orthop** [Epub ahead of print]
5. Lykissas MG, Crawford AH, Shufflebarger HL, Gaines S, Permal V. Melnick-Needles syndrome: report of two cases and literature review. **J Pediatr Orthop** 33:170-4, 2013.
6. Lykissas MG, Jain VV, Senthil N, Varun P, Eismann E, Sturm P, Crawford AH. Mid- to long-term outcomes in adolescent idiopathic scoliosis following instrumented posterior spinal fusion: A meta-analysis. **Spine (Phila PA, 1976)** 38:E113-9.
7. Lykissas MG, Jain VV, Manickam V, Senthil N, Eismann E, McCarthy JJ. Guided growth for the treatment of limb length discrepancy: A comparative study of the three most commonly used surgical techniques. **J Pediatr Orthop B** 2013;22:311-317.
8. Lykissas MG, Crawford AH, Abruzzo T. Rib osteoblastoma as an incidental finding in a patient with adolescent idiopathic scoliosis: A case report. **J Pediatr Orthop B** 22:602-7, 2013.
9. Lykissas, MG, Eismann, EA, Parikh, SN. Trends in pediatric sports- and recreation-related injuries in the United States in the last decade. **J Pediatr Orthop** [Epub ahead of print]
10. Crawford AH, Lykissas MG, Eismann E, Anadio J. All-Pedicle screw versus hybrid instrumentation in adolescent idiopathic scoliosis surgery: A comparative study with a minimum 2-year follow-up. **Spine (Phila PA, 1976)** [Epub ahead of print]
11. Lykissas MG, Aichmair A, Farmer J. Sciatic neuritis following lumbar decompression surgery: A case report **Spine (Phila PA, 1976)** 38:E687-9, 2013.
12. Lykissas MG, Crawford AH, Jain VV. Complications of surgical treatment of pediatric spinal deformities. **Orthop Clin North Am** 44:357-70, 2013.
13. Lykissas MG, Kostas-Agnantis IP, Korompilias AV, Vekris MD, Beris AE. Editorial: The use of intercostal nerves for different target neurotization in brachial plexus reconstruction. **World J Orthop** 4:107-11, 2013.

14. Lykissas MG, Aichmair A. Current concepts on spinal arthrodesis in degenerative disorders of the lumbar spine. **World J Clin Cases** [Epub ahead of print]
15. Lykissas MG, Crawford AH, Eismann EA, Tamai J. Ponseti method compared with soft-tissue release for the management of clubfoot: A meta-analysis study. **World J Orthop** 4;144-53, 2013.
16. Lykissas MG, Cho W, Aichmair A, Sama AA, Hughes AP, Lebl DR, Du JY, Cammisa FP, Girardi FP. Is there any relation between the amount of curve correction and postoperative neurologic deficit or pain in patients undergoing standalone lateral lumbar interbody fusion? **Spine (Phila Pa 1976)** [Epub ahead of print]
17. Aichmair A, Lykissas MG, Girardi FP, Sama AA, Lebl DR, Taher F, Cammisa FP, Hughes AP. An institutional six-year trend analysis of the neurological outcome after lateral lumbar interbody fusion: A 6-year trend analysis of a single institution. **Spine (Phila Pa 1976)** 38:E1483-90, 2013.
18. Lykissas MG, Li T, Eismann EA, Parikh SN. Does medial patellofemoral ligament reconstruction decrease patellar height? A preliminary report. **J Pediatr Orthop** 2013 [Epub ahead of print]
19. Parikh SN, Lykissas MG, Mehlman CT, Sands S, Herrera-Soto J, Panchal A, Crawford AH. Convergent and divergent dislocation of the pediatric elbow: two case reports and comprehensive review of literature. **J Pediatr Orthop B** 2013 [Epub ahead of print]
20. Lykissas, MG, McCarthy JJ. Should all unstable slipped capital femoral epiphysis be treated open? **J Pediatr Orthop** 2013;33(Suppl 1): S92-98.
21. Lykissas, MG, McCarthy JJ. Lower extremity management in cerebral palsy. **Curr Orthop Pract** 24:334-9, 2013.
22. Crawford AH, Lykissas, MG, Schorry EK, Gaines S, Viral Jain VV. Neurofibromatosis: etiology, commonly encountered spinal deformities, common complications and pitfalls of surgical treatment. **Spinal Deformity** 2012;Preview Issue 85-94.
23. Lykissas MG, Senthil N, Wall EJ. All-epiphyseal anterior cruciate ligament reconstruction in skeletally immature patients: a surgical technique using a split tibial tunnel. **ArthroscTech** 2012;1:e133-139.
24. Lykissas MG, Sharma V, MD, Crawford AH. Assessment of rib hump deformity correction in adolescent idiopathic scoliosis with or without costoplasty using the double rib contour sign. **J Spinal Dis Tech** [Epub ahead of print]
25. Senthil N, Jain V, Lykissas MG, Crawford AH. Transient cortical blindness as a complication of posterior spinal surgery in a pediatric patient. **J Pediatr Orthop B** [Epub ahead of print]
26. Lykissas MG, Wall EJ, Nathan S. Retroarticular drilling for the treatment of stable juvenile osteochondritis dissecans of the knee: surgical technique. **Knee Surg Sports Traumatol Arthrosc** [Epub ahead of print]
27. Korompilias AV, Lykissas MG, Kostas-Agnantis AV, Vekris MD. Approach to radial nerve palsy caused by humeral shaft fracture. Is primary exploration necessary? **Injury** [Epub ahead of print]

28. Beris AE, Lykissas MG, Kostas-Agnantis AV, Vekris M, Mitsionis G, Korompilias A. Management of acute acromioclavicular joint dislocation with a double-button fixation system. **Injury** [Epub ahead of print]
29. Lykoudis EG, Seretis K, Lykissas MG. Free sensate medial plantar flap for contralateral plantar forefoot reconstruction with flap reinnervation using end-to-side neurotomy: a case report and literature review. **Microsurgery** 33(3):227-31, 2013.
30. Lykissas MG, Papageorgiou CD, Nousias D, Beris AE. Superiorly displaced flap tear of the medial meniscus. **Hippokratia** 2012;16:92
31. Beris AE, Lykissas MG, Kostas-Agnantis IP, Manoudis GN. Treatment of full-thickness chondral defects of the knee with autologous chondrocyte implantation: a functional evaluation with long term follow-up. **Am J Sports Med** 2012;40:562-567.
32. Mitsionis GI, Lykissas MG, Moutsis E, Mitsiou D, Gkiatas, I, Xenakis TA, Beris AE. Surgical management of posterior hip dislocations associated with posterior wall acetabular fracture. a study with a minimum follow-up of 15 years. **J Orthop Trauma** 2012;26:460-465.
33. Lykissas MG, Kostas-Agnantis IP, Gelalis IP, Korompilias AV. The role of hypercoagulability in the development of osteonecrosis of the femoral head. **Orthop Rev** 2012;14:43:56.
34. Beris AE, Lykissas MG, Korompilias AV, Vekris MD, Mitsionis GI, Malizos KN, Soucacos PN. Vascularized fibula transfer for lower limb reconstruction. **Microsurgery** 31:205-211, 2011.
35. Korompilias AV, Paschos NK, Lykissas MG, Kostas Agnantis I, Vekris MD, Beris AE. Recent updates of surgical techniques and applications of free vascularized fibular graft in extremity and trunk reconstruction. **Microsurgery** 31:171-175, 2011
36. Korompilias AV, Beris AE, Lykissas MG, Kostas-Agnantis IP, Soucacos PN. Femoral head osteonecrosis. Why choose free vascularized fibula grafting. **Microsurgery** 31:223-228, 2011.
37. Vekris MD, Beris AE, Lykissas MG, Soucacos PN. Index finger pollicization in the treatment of congenitally deficient thumb. **Ann Plast Surg** 66:137-142, 2011.
38. Korompilias AV, Lykissas MG, Kostas-Agnantis IP, Beris AE, Soucacos PN. Distal radioulnar joint instability (galeazzi type injury) after internal fixation in relation to the radius fracture pattern. **J Hand Surg Am** 36(5):847-852, 2011.
39. Lykissas MG, Koulouvaris P, Kostas-Agnantis I, Gkiatas I, Milionis AJ, Mavrodontidis AN. Snakebites of fingers or toes by Viperidae family members: an orthopaedic approach. **Acta Orthop Belg** 77:246-251, 2011.
40. Lykoudis EG, Koutsouris M, Lykissas MG. Vascular anatomy of the integument of the lateral lower leg: an anatomical study focused on cutaneous perforators and their clinical importance. **Plast Reconstr Surg** 128:188-198, 2011.
41. Vekris MD, Lykissas MG, Manoudis G, Mavrodontidis AN, Papageorgiou CD, Korompilias AV, Kostas-Agnantis IP, Beris AE. Proximal Screws Placement in Intertrochanteric Fractures Treated With External Fixation: Comparison of Two Different Techniques. **J Orthop Surg Res** 6(1):48, 2011

42. Lykissas MG. Editorial: End-to-side neurorrhaphy. **World J Orthop** 2011;2(11):102-106.
43. Kostas-Agnantis I, Korompilias A, Vekris M, Lykissas M, Gkiatas I, Mitsionis G, Beris A. Shoulder abduction and external rotation restoration with nerve transfer. **Injury** [Epub ahead of print]
44. Mataliotakis G, Lykissas MG, Mavrodontidis AN, Kontogeorgakos VA, Beris AE. Femoral neck fractures secondary to renal osteodystrophy. Literature review and treatment algorithm. **J Musculoskelet Neuronal Interact** 9:130-137, 2009.
45. Sakellariou AC, Georgiou PN, Lykissas MG, Liapi-Avgeri GE, Papakonstantinou ED, Komninakis ER. A Rare Case of a Giant Marjolin Ulcer. **Dermatol Surg** 36:223-224, 2010.
46. Beris AE, Lykissas MG, Sioros V, Mavrodontidis AN, Korompilias AV. Femoral periprosthetic fracture in osteoporotic bone after a total knee replacement. treatment with Ilizarov external fixation. **J Arthroplasty** 25(7):1168, e9-12, 2010.
47. Beris AE, Lykissas MG, Korompilias AV, Mitsionis GI, Vekris MD, Kostas-Agnantis IP. Digit and hand replantation. **Arch Orthop Trauma Surg** 130:1141-7, 2010.
48. Vekris MD, Lykissas MG, Soucacos PN, Korompilias AV, Beris AE. Congenital syndactyly: Outcome of surgical treatment in 131 webs. **Tech Hand Up Extrem Surg** 14(1):2-7, 2010.
49. Vekris MD, Pafilas D, Lykissas MG, Soucacos PN, Beris AE. Correction of elbow flexion contracture in late obstetric brachial plexus palsy via arthrodiastasis of the elbow (Ioannina method) **Tech Hand Up Extrem Surg** 14(1):14-20, 2010.
50. Beris AE, Lykissas MG, Kostas-Agnantis I, Vasilakakos T, Vekris MD, Korompilias AV. Congenital pseudarthrosis of the radius treated with gradual distraction and free vascularized fibular graft. **J Hand Surg Am** 35(3):406-411, 2010.
51. Lykissas MG, Mataliotakis GI, Paschos N, Panovrakos C, Beris AE, Papageorgiou CD. Simultaneous bicompartamental bucket-handle meniscal tears with intact anterior cruciate ligament: a case report. **J Med Case Reports** 1;4:34, 2010.
52. Vekris MD, Beris AE, Pafilas D, Lykissas MG, Xenakis TA, Soucacos PN. Shoulder reanimation in posttraumatic brachial plexus paralysis. **Injury** 41(3):312-318, 2010.
53. Sioros VS, Lykissas MG, Pafilas D, Koulouvaris P, Mavrodontidis AN. Ilizarov treatment of humeral shaft nonunion in an antiepileptic drug patient with uncontrolled generalized tonic-clonic seizure activity. **J Orthop Surg Res** 28;5:48, 2010.
54. Arnaoutoglou C, Lykissas MG, Gelalis ID, Batistatou A, Goussia A, Doukas M, Xenakis TA. Low grade fibromyxoid sarcoma: a case report and review of the literature. **J Orthop Surg Res** 29;5:49, 2010.
55. Gelalis ID, Arnaoutoglou C, Ghrstoforou G, Lykissas MG, Batsilas I, Xenakis T. Prospective analysis of surgical outcomes in patients with decompressive laminectomy and posterior instrumentation for degenerative lumbar spinal stenosis. **Acta Orthop Traumatol Turc** 44:235-240, 2010.

56. Beris AE, Lykissas MG, Payatakes A, Kontogeorgakos VA, Mavrodontidis A, Korompilias AV. Free vascularized fibular graft for treatment of pathological femoral neck fracture and osteonecrosis of the femoral head: a case report with a long-term follow-up. **Microsurgery** 29:240-243, 2009.
57. Korompilias AV, Beris AE, Lykissas MG, Vekris MD, Kontogeorgakos VA, Soucacos PN. The mangled extremity and attempt for limb salvage. **J Orthop Surg Res** 4:4, 2009.
58. Korompilias AV, Lykissas MG, Beris AE, Urbaniak JR, Soucacos PN. Vascularised fibular graft in the management of femoral head osteonecrosis: twenty years later. **J Bone Joint Surg Br** 91:287-293, 2009.
59. Korompilias AV, Lykissas MG, Soucacos PN, Kostas I, Beris AE. Vascularized free fibular bone graft in the management of congenital tibial pseudarthrosis. **Microsurgery** 29:346-352, 2009.
60. Beris AE, Lykissas MG. Chapter 13 experimental results in end-to-side neurorrhaphy. **Int Rev Neurobiol** 87:269-279, 2009.
61. Mataliotakis G, Doukas M, Kostas I, Lykissas M, Batistatou A, Beris A. Sensory innervation of the subregions of the scapholunate interosseous ligament in relation to their structural composition. **J Hand Surg Am** 34:1413-1421, 2009.
62. Mitsionis GI, Manoudis GN, Lykissas MG, Sionti I, Motsis E, Georgoulis AD. Pyomyositis in children: early diagnosis and treatment. **J Pediatr Surg** 44:2173-2178, 2009.
63. Korompilias AV, Lykissas MG, Mitsionis GI, Kontogeorgakos VA, Manoudis G, Beris AE. Treatment of Pink Pulseless Hand Following Supracondylar Fractures of the Humerus in Children. **Int Orthop** 33:237-241, 2008.
64. Vekris MD, Lykissas MG, Beris AE, Manoudis G, Vekris AD, Soucacos PN. Management of obstetrical brachial plexus palsy with early plexus microreconstruction and late muscle transfers. **Microsurgery** 28:252-261, 2008.
65. Paschos N, Lykissas MG, Beris AE. The role of erythropoietin as an inhibitor of tissue ischemia. **Int J Biol Sci** 4:161-168, 2008.
66. Beris AE, Lykissas MG, Kontogeorgakos VA, Vekris MD, Korompilias AV. Anatomic variations of the median nerve in carpal tunnel release. **Clin Anat** 21:514-518, 2008.
67. Korompilias AV, Karantanas AH, Lykissas MG, Beris AE. Bone Marrow Edema Syndrome. **Skeletal Radiol** 38:425-436, 2009.
68. Mitsionis GI, Lykissas MG, Kalos N, Paschos N, Beris AE, Georgoulis AD, Xenakis TA. Functional outcome after excision of heterotopic ossification about the knee in ICU patients. **Int Orthop** 2008.
69. Korompilias AV, Karantanas AH, Lykissas MG, Beris AE. Transient osteoporosis. **J Am Acad Orthop Surg** 16:480-489, 2008.
70. Vekris MD, Beris AE, Lykissas MG, Korompilias AV, Vekris AD, Soucacos PN. Restoration of elbow function in severe brachial plexus paralysis via muscle transfers. **Injury** 39 (Suppl 1):15-22, 2008.
71. Korompilias AV, Lykissas MG, Vekris MD, Beris AE, Soucacos PN. Microsurgery for lower extremity injuries **Injury** 39 (Suppl 1):103-108, 2008.



72. Kontogeorgakos VA, Lykissas MG, Mavrodontidis AN, Sioros V, Papachristou D, Batistatou AK, Beris AE. Turret exostosis of the hallux. **J Foot Ankle Surg** 46(2):130-132, 2007.
73. Beris A, Lykissas M, Korompilias A, Mitsionis G. End-to-side nerve repair in peripheral nerve injury. **J Neurotrauma** 24(5):909-916, 2007.
74. Lykissas MG, Batistatou AK, Charalabopoulos KA, Beris AE. The role of neurotrophins in axonal growth, guidance, and regeneration. **Curr Neurovasc Res** 4(2):143-151, 2007.
75. Mitsionis GI, Lykissas MG. Update concepts in malleolar fractures management. **Turkiye Klinikleri J Surg Med Sci** 3:62-67, 2007.
76. Lykissas MG, Sakellariou E, Vekris MD, Kontogeorgakos VA, Batistatou AK, Mitsionis GI, Beris AE. Axonal regeneration stimulated by erythropoietin: An experimental study in rats. **J Neurosci Methods** 164:107-115, 2007.
77. Beris AE, Lykissas MG, Korompilias AV, Vekris MD, Mitsionis GI, Sakellariou E. The role of erythropoietin in central and peripheral nerve injury. **Clin Neurol Neurosurg** 109:639-644, 2007.
78. Lykissas MG, Korompilias AV, Batistatou AK, Mitsionis GI, Beris AE. Can end-to-side neurorrhaphy bridge large defects? An experimental study in rats. **Muscle Nerve** 36:664-671, 2007.
79. Vekris MD, Lykissas MG, Beris AE. Median nerve compression secondary to lipoma arising from flexor tenosynovium: A case report. **Hand Surg** 12:83-86, 2007.
80. Lykissas M, Zikos N, Salamoura M, Pitsili T, Rammos C. Anatomical variations of the extrahepatic biliary tract. **Galinos** 398-409, 2006.
81. Lykissas M, Sakkas L, Rammos C, Katsamakis N. Post-traumatic pseudocyst of the spleen. A case report. **Surgery** 341-345, 2006.
82. Lykissas MG, Galanis SH, Borodimos AC, Pakos SG. CT diagnosis of acute adrenal insufficiency due to bilateral adrenal haemorrhage. **Eur J Radiol Extra** 57(1):31-33, 2006.
83. Lykissas MG, Zikos N, Kazakos N, Giafis K, Paparounas K. Post-traumatic intercostals lung hernia. **Injury Extra** 37(7):258-260, 2006.
84. Lykissas MG, Zikos N, Kourtesas D, Mouselimi M, Katsamakis N. Radiographic findings in a patient with severe stomach distension due to huge gastric bezoar. **Eur J Radiol Extra** 60(2):65-67, 2006.
85. Lykissas M, Pakos S, Galanis S, Borodimos A. Rotatory knee dislocation: a case report. **Acta Orthopaedica et Traumatologica Hellenica** 3, 2005.
86. Beris AE, Lykissas MG, Papageorgiou CD, Georgoulis AD. Advances in articular cartilage repair. **Injury** 36(Suppl. 4):14-23, 2005.

### Chapters in Books

1. Beris AE, Korompilias AV, Lykissas MG, et al. Management of infection in 2-stage flexor tendon reconstruction. In: Infections of the hand & upper limb. Malizos KN, Soucacos PN (Eds). Athens: Paschalidis Medical Publications 271-276, 2007.
2. Beris AE, Lykissas MG, Kostas-Agnantis I, Korompilias AV. Toe transfer. In: Primary care of complex injuries of the hand and wrist. FEDERATION OF

EUROPEAN SOCIETIES FOR SURGERY OF THE HAND (FESSH) Instructional Course Book. Dubert TP, Georgescu AV, Soucacos PN (Eds). Konstantaras Medical Publications, Athens, Greece, 2010.

3. Papageorgiou CD, Lykissas MG, Alaseirlis DA. Meniscus allograft transplantation. In: Sports injuries: Prevention, diagnosis, treatment and rehabilitation. Doral MN (Ed). Springer-Verlag, Berlin Heidelberg 313-320, 2012.
4. Beris AE, Lykissas MG, Kostas-Agnantis I. Ch 39. Two-Stage Reconstruction with Modified Paneva-Holevich Technique. In: Tendon surgery of the hand. Tang JB, Amadio PC, Guimberteau JC (Eds). Springer-Verlag, Berlin Heidelberg 370-380, 2012
5. Sturm PF, Lykissas MG. Hybrid constructs and salvage techniques for spinal growth modulation. Instructional Course Lectures #267, J Am Acad Orthop Surg 2013

#### **PUBLISHED ABSTRACTS**

1. Lykissas MG, Sakelariou A, Batistatou A, Korompilias AV, Mitsionis GI, Agnantis NJ, Beris AE. Axonal regeneration stimulated by erythropoietin after end-to-side nerve repair. **Virchows Arch** 448:676, 2006.
2. Lykissas MG, Sakelariou A, Batistatou A, Vekris MD, Mitsionis GI, Agnantis NJ, Beris AE. Can end-to-side neurorrhaphy bridge large defects? **Virchows Arch** 448:676, 2006.
3. Mitsionis G, Plakoutsis S, Lykissas MG, Giannopoulos I, Ziara P, Mosis E. Clinical outcomes after surgical versus conservative treatment of acetabular fractures. Osteosynthese International 2013. **Injury** 2013 ;44S2 : S10.
4. Lykissas MG, Aichmair A, Hughes AP, Sama AA, Lebl DR, Taher T, Du JY, Cammisa FP, Girardi FP. Nerve injury after lateral lumbar interbody fusion: a review of 919 treated levels with identification of risk factors. **Neurosurg Focus** A6:2013