

Publikationen / Veröffentlichungen von Dr. med. Sven Lichtenberg:

1. Originalartikel

1. Bartl C, Lichtenberg S, Habermeyer P (2002) [Arthroscopic treatment of shoulder instability]. *Zentralbl Chir* 127:180-186
2. Dietz SO, Lichtenberg S, Habermeyer P (2003) Non-traumatic shoulder instability in an athletic patient with a periglenoidal cyst and a glenoid labral tear. *Acta Orthop Belg* 69:373-376
3. Gavriilidis I, Kircher J, Magosch P et al. (2010) Pectoralis major transfer for the treatment of irreparable anterosuperior rotator cuff tears. *Int Orthop* 34:689-694
4. Gavriilidis I, Magosch P, Lichtenberg S et al. (2010) Chronic locked posterior shoulder dislocation with severe head involvement. *Int Orthop* 34:79-84
5. Gerhardt C, Lehmann L, Lichtenberg S et al. (2010) Modified L'Episcopo tendon transfers for irreparable rotator cuff tears: 5-year follow-up. *Clin Orthop Relat Res* 468:1572-1577
6. Habermeyer P, Lehmann L, Lichtenberg S (2000) [Rotator cuff tears: diagnosis and therapy]. *Orthopade* 29:196-208
7. Habermeyer P, Lichtenberg S (2003) [Diagnosis and treatment of anterior and posterior shoulder dislocation. II. Treatment]. *Chirurg* 74:1178-1194
8. Habermeyer P, Lichtenberg S, Magosch P (2004) [Shoulder Arthroplasty. Surgical management]. *Unfallchirurg* 107:1008-1025
9. Habermeyer P, Lichtenberg S, Tauber M et al. (2015) Midterm results of stemless shoulder arthroplasty: a prospective study. *J Shoulder Elbow Surg* 24:1463-1472
10. Habermeyer P, Magosch P, Lichtenberg S (2002) [Proximal humeral head fractures--Future development of shoulderimplants]. *Zentralbl Chir* 127:207-211
11. Habermeyer P, Magosch P, Lichtenberg S (2007) Recentering the humeral head for glenoid deficiency in total shoulder arthroplasty. *Clin Orthop Relat Res* 457:124-132
12. Habermeyer P, Magosch P, Lichtenberg S (2004) [Shoulder instability. Classification and treatment]. *Orthopade* 33:847-872; quiz 873
13. Habermeyer P, Magosch P, Luz V et al. (2006) Three-dimensional glenoid deformity in patients with osteoarthritis: a radiographic analysis. *J Bone Joint Surg Am* 88:1301-1307
14. Habermeyer P, Magosch P, Pritsch M et al. (2004) Anterosuperior impingement of the shoulder as a result of pulley lesions: a prospective arthroscopic study. *J Shoulder Elbow Surg* 13:5-12
15. Habermeyer P, Magosch P, Rudolph T et al. (2006) Transfer of the tendon of latissimus dorsi for the treatment of massive tears of the rotator cuff: a new single-incision technique. *J Bone Joint Surg Br* 88:208-212
16. Habermeyer P, Magosch P, Weiss C et al. (2017) Classification of humeral head pathomorphology in primary osteoarthritis: a radiographic and in vivo photographic analysis. *J Shoulder Elbow Surg*
17. Hackl M, Burkhart KJ, Wegmann K et al. (2015) From radial head to radiocapitellar to total elbow replacement: A case report. *Int J Surg Case Rep* 15:35-38
18. Hawi N, Magosch P, Tauber M et al. (2017) Nine-year outcome after anatomic stemless shoulder prosthesis: clinical and radiologic results. *J Shoulder Elbow Surg* 26:1609-1615
19. Hawi N, Magosch P, Tauber M et al. (2017) Glenoid deformity in the coronal plane correlates with humeral head changes in osteoarthritis: a radiographic analysis. *J Shoulder Elbow Surg* 26:253-257
20. Hunnebeck SM, Magosch P, Habermeyer P et al. (2017) Chondral defects of the glenohumeral joint: Long-term outcome after microfracturing of the shoulder. *Obere Extremität* 12:165-170
21. Kessler MA, Lichtenberg S, Engel G et al. (2003) [Postoperatively recurring instability of the shoulder--a fault analysis in 46 cases]. *Z Orthop Ihre Grenzgeb* 141:637-642
22. Kessler MA, Lichtenberg S, Habermeyer P (2003) [Reconstruction of big rotator cuff ruptures. A new technique of tendon refixation with the corkscrew suture anchor system]. *Unfallchirurg* 106:826-833
23. Kircher J, Morhard M, Gavriilidis I et al. (2010) Is there an association between a low acromion index and osteoarthritis of the shoulder? *Int Orthop* 34:1005-1010

24. Kircher J, Morhard M, Magosch P et al. (2010) How much are radiological parameters related to clinical symptoms and function in osteoarthritis of the shoulder? *Int Orthop* 34:677-681
25. Kircher J, Morhard M, Patzer T et al. (2012) Do anatomic variants of the acromion shape in the frontal plane influence pain and function in calcifying tendinitis of the shoulder? *Knee Surg Sports Traumatol Arthrosc* 20:368-372
26. Kircher J, Patzer T, Magosch P et al. (2009) Osteochondral autologous transplantation for the treatment of full-thickness cartilage defects of the shoulder: results at nine years. *J Bone Joint Surg Br* 91:499-503
27. Kircher J, Wiedemann M, Magosch P et al. (2009) Improved accuracy of glenoid positioning in total shoulder arthroplasty with intraoperative navigation: a prospective-randomized clinical study. *J Shoulder Elbow Surg* 18:515-520
28. Lehmann L, Magosch P, Mauermann E et al. (2010) Total shoulder arthroplasty in dislocation arthropathy. *Int Orthop* 34:1219-1225
29. Lichtenberg S (2012) [Revision and salvage procedures for injuries to the acromioclavicular joint]. *Unfallchirurg* 115:887-891
30. Lichtenberg S, Habermeyer P (2011) [Nerve compression syndrome of the shoulder : Arthroscopic decompression procedures]. *Orthopade* 40:70-78
31. Lichtenberg S, Habermeyer P (2009) [Open and arthroscopic procedures for posterior shoulder instability]. *Orthopade* 38:54-63
32. Lichtenberg S, Habermeyer P, Magosch P (2007) [Arthroscopic treatment of posterior shoulder instability]. *Oper Orthop Traumatol* 19:115-132
33. Lichtenberg S, Liem D, Magosch P et al. (2006) Influence of tendon healing after arthroscopic rotator cuff repair on clinical outcome using single-row Mason-Allen suture technique: a prospective, MRI controlled study. *Knee Surg Sports Traumatol Arthrosc* 14:1200-1206
34. Lichtenberg S, Magosch P, Habermeyer P (2004) Compression of the suprascapular nerve by a ganglion cyst of the spinoglenoid notch: the arthroscopic solution. *Knee Surg Sports Traumatol Arthrosc* 12:72-79
35. Lichtenberg S, Magosch P, Habermeyer P (2003) [Superior labrum-biceps anchor complex]. *Orthopade* 32:616-626
36. Lichtenberg S, Magosch P, Habermeyer P (2005) [Traumatic anterior shoulder dislocation]. *Unfallchirurg* 108:299-313; quiz 313-294
37. Liem D, Lichtenberg S, Magosch P et al. (2008) Arthroscopic rotator cuff repair in overhead-throwing athletes. *Am J Sports Med* 36:1317-1322
38. Loew M, Magosch P, Lichtenberg S et al. (2015) How to discriminate between acute traumatic and chronic degenerative rotator cuff lesions: an analysis of specific criteria on radiography and magnetic resonance imaging. *J Shoulder Elbow Surg* 24:1685-1693
39. Magosch P, Habermeyer P, Lichtenberg S et al. (2017) [Results from the German shoulder- and elbow arthroplasty register (SEPR) : Anatomic or reverse shoulder arthroplasty in B2-glenoids?]. *Orthopade*
40. Magosch P, Lichtenberg S, Habermeyer P (2003) [Radial shock wave therapy in calcifying tendinitis of the rotator cuff--a prospective study]. *Z Orthop Ihre Grenzgeb* 141:629-636
41. Melean P, Lichtenberg S, Montoya F et al. (2013) The acromial index is not predictive for failed rotator cuff repair. *Int Orthop* 37:2173-2179
42. Montoya F, Magosch P, Scheiderer B et al. (2013) Midterm results of a total shoulder prosthesis fixed with a cementless glenoid component. *J Shoulder Elbow Surg* 22:628-635
43. Patzer T, Kircher J, Lichtenberg S et al. (2011) Is there an association between SLAP lesions and biceps pulley lesions? *Arthroscopy* 27:611-618
44. Scheibel M, Bartl C, Magosch P et al. (2004) Osteochondral autologous transplantation for the treatment of full-thickness articular cartilage defects of the shoulder. *J Bone Joint Surg Br* 86:991-997
45. Scheibel M, Lichtenberg S, Habermeyer P (2004) Reversed arthroscopic subacromial decompression for massive rotator cuff tears. *J Shoulder Elbow Surg* 13:272-278
46. Schmitt S, Magosch P, Habermeyer P et al. (2017) [Chronic acromioclavicular joint injury of Rockwood V type with concomitant chronic anterior sternoclavicular instability]. *Unfallchirurg*
47. Siebold R, Lichtenberg S, Habermeyer P (2003) Combination of microfracture and periosteal-flap for the treatment of focal full thickness articular cartilage lesions of the shoulder: a prospective study. *Knee Surg Sports Traumatol Arthrosc* 11:183-189
48. Tang KL, Habermeyer P, Li QH et al. (2003) Etiology, classification and clinical evaluation of partial-thickness tears of rotator cuff. *Chin J Traumatol* 6:309-317
49. Tauber M, Valler D, Lichtenberg S et al. (2016) Arthroscopic Stabilization of Chronic Acromioclavicular Joint Dislocations: Triple- Versus Single-Bundle Reconstruction. *Am J Sports Med* 44:482-489

50. Uschok S, Magosch P, Moe M et al. (2017) Is the stemless humeral head replacement clinically and radiographically a secure equivalent to standard stem humeral head replacement in the long-term follow-up? A prospective randomized trial. *J Shoulder Elbow Surg* 26:225-232
 51. Wellmann M, Da Silva G, Lichtenberg S et al. (2013) [Instability pattern of acromioclavicular joint dislocations type Rockwood III: relevance of horizontal instability]. *Orthopade* 42:271-277
 52. Wellmann M, Habermeyer P, Lichtenberg S (2010) [Arthroscopic biceps tenodesis with isometric tendon refixation]. *Unfallchirurg* 113:491-494
 53. Wellmann M, Lichtenberg S, Da Silva G et al. (2013) Results of arthroscopic partial repair of large retracted rotator cuff tears. *Arthroscopy* 29:1275-1282
 54. Werner A, Lichtenberg S, Nikolic A et al. (2003) [Intraarticular pathology of atraumatic shoulder dislocations. An arthroscopic study]. *Unfallchirurg* 106:110-113
 55. Werner AW, Lichtenberg S, Schmitz H et al. (2004) Arthroscopic findings in atraumatic shoulder instability. *Arthroscopy* 20:268-272
- [1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55]

2. Übersichtsartikel

1. Habermeyer P, Lehmann L, Lichtenberg S. Rotator cuff tears: diagnosis and therapy *Orthopade*. 2000 Mar;29(3):196-208. German
2. Lichtenberg S, Engel G, Habermeyer P. Arthroscopic treatment of anterior unidirectional traumatic instability of the shoulder. *Trauma Berufskrankh* 2000;2(Suppl 4): S400-S405
3. Bartl C, Lichtenberg S, Habermeyer P. Arthroscopic treatment of shoulder instability *Zentralbl Chir*. 2002 Mar;127(3):180-6. Review. German.
4. Habermeyer P, Magosch P, Lichtenberg S. Proximal humeral head fractures--Future development of shoulderimplants] *Zentralbl Chir*. 2002 Mar;127(3):207-11. German.
5. Lehmann LJ, Engel GB, Lichtenberg S, Habermeyer P. Isolated traumatic rupture of the subscapular muscle tendon as an adolescent injury. *Unfallchirurg*. 2002 Jun;105(6):560-4. German.
6. Lichtenberg S, Magosch P, Habermeyer P. Superior labrum-biceps anchor complex *Orthopade*. 2003 Jul;32(7):616-26. German.
7. Tang KL, Habermeyer P, Li QH, Lichtenberg S, Yang L. Etiology, classification and clinical evaluation of partial-thickness tears of rotator cuff. *Chin J Traumatol*. 2003 Oct;6(5):309-17. Review.
8. Habermeyer P, Lichtenberg S. Diagnosis and treatment of anterior and posterior shoulder dislocation. I. Diagnosis *Chirurg*. 2003 Dec;74(12):1178- 94. Review. German.
9. Habermeyer P, Lichtenberg S. Diagnosis and treatment of anterior and posterior shoulder dislocation. II. Treatment *Chirurg*. 2003 Dec;74(12):1178- 94. Review. German.
10. Lichtenberg S, Magosch P, Habermeyer P. Omarthrose und Sport. *Chir.Praxis* 2003; 62: 357-368
11. Habermeyer P, Magosch P, Lichtenberg S. Shoulder instability. Classification and treatment. *Orthopade*. 2004 Jul;33(7):847-72
12. Habermeyer P, Lichtenberg S, Magosch P. Shoulder Arthroplasty. Surgical management *Unfallchirurg*. 2004 Nov;107(11):1008-25. German.
13. Lichtenberg S, Habermeyer P. Arthroskopische Restabilisierung nach offener Stabilisierungsoperation. *Arthroskopie* 2004 Sept; 17: 186-193
14. Lichtenberg S, Magosch P, Habermeyer P. Technique of arthroscopic stabilisation *Unfallchirurg*. 2005 Apr;108(4):315-8. Review. German.
15. Lichtenberg S, Magosch P, Habermeyer P. Traumatic anterior shoulder dislocation *Unfallchirurg*. 2005 Apr;108(4):299-313; quiz 313-4. Review. German.
16. Lichtenberg S. Offene versus arthroskopische Behandlung der Schulterinstabilität. *Jatros* 2007; 1: 40-43

3. Buchkapitel

1. Hawi N, Lichtenberg S, Habermeyer P. Die anatomische schafffreie Humerusprothese mit zementfreier konvertierbarer Metal-Back-Pfanne. In: Meistertechniken in der operativen orthopädie und Unfallchirurgie: Schulter pp. 245-262. Springer, Heidelberg Berlin 2018
2. Habermeyer P, Martetschläger F, Lichtenberg S. Therapie der Rotatorenmanschettenruptur – arthroskopische und offen chirurgische Techniken. In: Habermeyer P, Lichtenberg S, Loew M, Magosch F, Martetschläger F, Tauber M (eds.) Schulterchirurgie pp. 336-413. Elsevier, München 2017
3. Lichtenberg S. Arthroskopische Operationen bei Instabilität. In: Habermeyer P, Lichtenberg S, Loew M, Magosch F, Martetschläger F, Tauber M (eds.) Schulterchirurgie pp. 443-468. Elsevier, München 2017
4. Lichtenberg S. Arthroskopische Verfahren bei Tendinosis calcarea, Schultersteife, entzündlichen Erkrankungen, Knorpelschäden und Zysten. In: Habermeyer P, Lichtenberg S, Loew M, Magosch F, Martetschläger F, Tauber M (eds.) Schulterchirurgie pp. 469-482. Elsevier, München 2017
5. Martetschläger F, Lichtenberg S. Schulterverletzungen des Überkopfsportlers. In: Habermeyer P, Lichtenberg S, Loew M, Magosch F, Martetschläger F, Tauber M (eds.) Schulterchirurgie pp. 793-805. Elsevier, München 2017
6. Brunner U, Lichtenberg S, Gausepohl T, Mader K. Ellenbogensteife. In: Müller LP, Hollinger B, Burkhart K (eds.) Expertise Orthopädie und Unfallchirurgie: Ellenbogen pp. 289-317. Thieme, Stuttgart 2016
7. **Lichtenberg S**, Habermeyer P. Arthroscopic Repair of Anterior Instability. In: Craig EV (ed) Master Techniques in Orthopaedic Surgery: The Shoulder pp.67-88, Lippincott, Williams & Wilkins, Philadelphia 2013
8. **Lichtenberg S**, Habermeyer P. Pulley Lesions. In: Lajtai G, Snyder SJ, Applegate GR, Aitzemüller G, Gerber C (eds.) Shoulder Arthroscopy and MRI Techniques pp.213-227, Springer, Heidelberg 2003
9. Habermeyer P, Lichtenberg S. Arthroscopic Repair of Anterior Instability. In: Craig EV (ed.) Master Techniques in Orthopaedic Surgery: The Shoulder pp. 83-101, Lippincott, Williams & Wilkins, Philadelphia 2003
10. Lichtenberg S. Grundlagen der Arthroskopie, Normalbefunde und pathologische Anatomie. In: Habermeyer P, Lichtenberg S, Magosch P (eds.) Schulterchirurgie 4. Auflage (2010) Urban & Fischer Verlag, München
11. Lichtenberg S. Arthroskopische Operationen des AC- und SC-Gelenks. In: Habermeyer P, Lichtenberg S, Magosch P (eds.) Schulterchirurgie 4. Auflage (2010) Urban & Fischer Verlag, München
12. Lichtenberg S. Arthroskopische Operationen bei Schulterinstabilität. In: Habermeyer P, Lichtenberg S, Magosch P (eds.) Schulterchirurgie 4. Auflage (2010) Urban & Fischer Verlag, München
13. Lichtenberg S. Arthroskopische Operationen bei Tendinosis calcarea, Schultersteife, entzündlichen Erkrankungen, Knorpelschäden und Zysten. In: Habermeyer P, Lichtenberg S, Magosch P (eds.) Schulterchirurgie 4. Auflage (2010) Urban & Fischer Verlag, München
14. Lichtenberg S, Scheibel M. Schulterverletzungen des Sportler. In: Habermeyer P, Lichtenberg S, Magosch P (eds.) Schulterchirurgie 4. Auflage (2010) Urban & Fischer Verlag, München
15. Habermeyer P, Lichtenberg S. Therapie der rotatorenmanschettenruptur – arthroskopische und offen chirurgische Techniken. In: Habermeyer P, Lichtenberg S, Magosch P (eds.) Schulterchirurgie 4. Auflage (2010) Urban & Fischer Verlag, München
16. Lichtenberg S, Habermeyer P. Operative Arthroskopie des Subacromialraums. In: Habermeyer P (ed.) Schulterchirurgie pp. 213-236, Urban & Fischer, München 2002
17. Lichtenberg S, Habermeyer P. Operative Arthroskopie des Glenohumeralgelenks. In: Habermeyer P (ed.) Schulterchirurgie pp. 237-271, Urban & Fischer, München 2002
18. Lichtenberg S, Habermeyer P. Funktionelle Impingement-Syndrome. In: Nebelung W, Wiedemann E (eds.) Schulterarthroskopie pp. 225-237. Springer, Heidelberg 2002

4. Monographien

1. Lichtenberg S, Habermeyer P, Magosch P. Atlas Schulterarthroskopie. Elsevier, München 2016
2. Magosch P, Scheiderer WD, Habermeyer P, Lichtenberg S. Konservative Therapie und