

## Publikationen:

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- [SCI/PUBMED gelistet](#)
- [Publikationen gesamt](#)
- [Gesamt nach Jahr und Erstautor](#)
- [Statistik](#)

### **Autorenschaften von Publikationen**

219 Einträge, gesamt

183 Publierte Einträge

50 Publikationen in SCI/SSCI und/oder PUBMED (ohne Meeting Abstracts und Comments)

46 Anzahl der Originalarbeiten in SCI/SSCI und/oder PUBMED (ohne Letters) ab 1995

46 Anzahl der Originalarbeiten in SCI/SSCI und/oder PUBMED (ohne Letters) ab 2000

36 Anzahl der Originalarbeiten in SCI/SSCI und/oder PUBMED (ohne Letters) ab 2005

### **159 Vorträge/Posters gesamt**

98 Vorträge

61 Posters

1 Vorträge/Posters mit Abstract im Web of Science (ab 2006)

0 Anzahl der Vorträge/Poster als Keynotespeaker (key note lecture)

### **Journal Impact Factor:**

- 3 Anzahl der SCI/SSCI/Pubmed gelisteten Publikationen mit z.Z. noch fehlendem Journal Impact Factor
- 47 Anzahl der Publikationen, für die z.Z. ein Journal Impact Factor zugewiesen wurde
- 100 Journal Impact Factorsumme (Originalarbeiten (full papers))
- 7 Journal Impact Factorsumme (andere Publikationsformate (letters, correspondences, ...))
- 19 Höchster Journal Impact Factor (Originalarbeiten, Reviews) aus obigen 47 Publikationen

### **Zitierdaten:**

- 1033 Zitierungen von SCI/SSCI Publikationen, kumuliert:
  - 11 Median der Zitierungen von SCI/SSCI Publikationen (ohne Meeting Abstracts)
  - 1 Anzahl SCI/SSCI Publikationen mit zumindest 100 Zitierungen (citation classics)
  - 11 Anzahl SCI/SSCI Publikationen mit zumindest 30 Zitierungen
  - 4 Anzahl unzitierter SCI/SSCI Publikationen (ohne Meeting Abstracts)
  - 194 Anzahl Zitierungen für meistzitierte SCI/SSCI Publikation
- SCI/SSCI/PUBMED Publikationen nach Typus:
- 46 Originalarbeit (Zeitschrift)
  - 3 Kurzbericht/Letter
  - 1 Korrektur
  - 1 Editorial
  - 1 Fallbericht
  - 1 Abstract (Zeitschrift)

### **Publikationen/Präsentationen nach Typus:**

- 1 Originalbeiträge in Sammelwerk (Buch)
- 59 Beiträge in Fachzeitschriften

- 123 Publierte (zitierfähige) Beiträge für wissenschaftliche Veranstaltungen
- 36 Nichtpublierte (nicht zitierfähige ) Beiträge für wissenschaftliche Veranstaltungen

### Originalarbeiten:

#### Top:

1. [Klim, SM; Amerstorfer, F; Bernhardt, GA; Sadoghi, P; Gruber, G; Radl, R; Leithner, A; Glehr, M](#) Septic Revision Total Knee Arthroplasty: Treatment of Metaphyseal Bone Defects Using Metaphyseal Sleeves.  
J Arthroplasty. 2018; 33(12):3734-3738
2. [Schmid, J; Liesinger, L; Birner-Gruenberger, R; Stojakovic, T; Scharnagl, H; Dieplinger, B; Asslaber, M; Radl, R; Beer, M; Polacin, M; Mair, J; Szolar, D; Berghold, A; Quasthoff, S; Binder, JS; Rainer, PP](#) Elevated Cardiac Troponin T in Patients With Skeletal Myopathies.  
J Am Coll Cardiol. 2018; 71(14):1540-1549
3. [Leitner, L; Musser, E; Kastner, N; Friesenbichler, J; Hirzberger, D; Radl, R; Leithner, A; Sadoghi, P](#) Impact of preoperative antithrombotic therapy on blood management after implantation of primary total knee arthroplasty.  
Sci Rep. 2016; 6(12):30924-30924
4. [Vielgut, I; Leitner, L; Kastner, N; Radl, R; Leithner, A; Sadoghi, P](#) Sports Activity after Low-contact-stress Total Knee Arthroplasty - A long term follow-up study.  
Sci Rep. 2016; 6(6):24630-24630
5. [Pietsch, M; Djahani, O; Zweiger, Ch; Plattner, F; Radl, R; Tschauer, Ch; Hofmann, S](#) Custom-fit minimally invasive total knee arthroplasty: effect on blood loss and early clinical outcomes.  
Knee Surg Sports Traumatol Arthrosc. 2013; 21(10):2234-2240
6. [Friedl, G; Radl, R; Stihsen, C; Rehak, P; Aigner, R; Windhager, R](#) The effect of a single infusion of zoledronic acid on early implant migration in total hip arthroplasty. A randomized, double-blind, controlled trial.  
J Bone Joint Surg Am. 2009; 91(2): 274-281.
7. [Hoffelner, T; Maurer-Ertl, W; Kienbacher, G; Radl, R; Leithner, A; Windhager, R](#) Internal jugular vein thrombosis following cervical manipulation.  
Man Ther. 2009; 14(6):706-708
8. [Kinov, P; Leithner, A; Radl, R; Bodo, K; Khoschorur, GA; Schauenstein, K; Windhager, R](#) Role of free radicals in aseptic loosening of hip arthroplasty.  
J Orthop Res. 2006; 24(1):55-62

9. [Zacherl, M; Gruber, G; Radl, R; Rehak, PH; Windhager, R](#) No midterm benefit from low intensity pulsed ultrasound after chevron osteotomy for hallux valgus. *Ultrasound Med Biol.* 2009; 35(8): 1290-1297.
10. [Koch, H; Kowatsch, E; Hödl, S; Smola, MG; Radl, R; Hofmann, T; Scharnagl, E](#) Verrucous carcinoma of the skin: long-term follow-up results following surgical therapy. *Dermatol Surg.* 2004; 30(8):1124-1130
11. [Radl, R; Aigner, C; Hungerford, M; Pascher, A; Windhager, R](#) Proximal femoral bone loss and increased rate of fracture with a proximally hydroxyapatite-coated femoral component. *J Bone Joint Surg Br.* 2000; 82(8):1151-1155
12. [Leithner, A; Radl, R; Gruber, G; Hochegger, M; Leithner, K; Welkerling, H; Rehak, P; Windhager, R](#) Predictive value of seven preoperative prognostic scoring systems for spinal metastases. *Eur Spine J.* 2008; 17(11): 1488-1495
13. [Stihsen, C; Radl, R; Keshmiri, A; Rehak, P; Windhager, R](#) Subsidence of a cementless femoral component influenced by body weight and body mass index. *Int Orthop.* 2012; 36(5):941-947

### Standard 1:

14. [Bratschitsch, G; Leitner, L; Stücklschweiger, G; Guss, H; Sadoghi, P; Puchwein, P; Leithner, A; Radl, R](#) Radiation Exposure of Patient and Operating Room Personnel by Fluoroscopy and Navigation during Spinal Surgery. *Sci Rep.* 2019; 9(1): 17652-17652.
1. [Klim, SM; Amerstorfer, F; Gruber, G; Bernhardt, GA; Radl, R; Leitner, L; Leithner, A; Glehr, M](#) Fibrinogen - A Practical and Cost Efficient Biomarker for Detecting Periprosthetic Joint Infection. *Sci Rep.* 2018; 8(1): 8802-8802
15. [Leitner, L; Malaj, I; Sadoghi, P; Amerstorfer, F; Glehr, M; Vander, K; Leithner, A; Radl, R](#) Pedicle screw loosening is correlated to chronic subclinical deep implant infection: a retrospective database analysis. *Eur Spine J.* 2018; 27(10):2529-2535
2. [Zacherl, M; Gruber, G; Glehr, M; Ofner-Kopeinig, P; Radl, R; Greitbauer, M; Vecsei, V; Windhager, R](#) Surgery for pathological proximal femoral fractures, excluding femoral head and neck fractures: resection vs. stabilisation. *Int Orthop.* 2011; 35(10):1537-1543
3. [Leithner, A; Gapp, M; Radl, R; Pascher, A; Krippel, P; Leithner, K; Windhager, R; Beham, A](#) Immunohistochemical analysis of desmoid tumours. *J CLIN PATHOL.* 2005; 58(11): 1152-1156

4. [Leithner, A; Weinhaeusel, A; Zeitlhofer, P; Koch, H; Radl, R; Windhager, R; Beham, A; Haas, OA](#) Evidence of a polyclonal nature of myositis ossificans. Virchows Arch. 2005; 446(4):438-441
5. [Aigner, C; Radl, R; Pechmann, M; Rehak, P; Stacher, R; Windhager, R](#) The accuracy of ultrasound for measurement of mobile- bearing motion. Clin Orthop Relat Res. 2004; 293 Suppl 37(421):169-174
6. [Leithner, A; Weinhaeusel, A; Zeitlhofer, P; Koch, H; Radl, R; Windhager, R; Beham, A; Haas, OA](#) Evidence of a polyclonal nature of myositis ossificans. Virchows Arch. 2005; 446(4):438-441
7. [Leithner, A; Gapp, M; Leithner, K; Radl, R; Krippel, P; Beham, A; Windhager, R](#) Margins in extra-abdominal desmoid tumors: a comparative analysis. J Surg Oncol. 2004; 86(3):152-156

## Standard 2:

16. [Leitner, L; Bratschitsch, G; Sadoghi, P; Adelsmayr, G; Puchwein, P; Leithner, A; Radl, R](#) Navigation versus experience: providing training in accurate lumbar pedicle screw positioning. Arch Orthop Trauma Surg. 2019; 139(12):1699-1704
1. [Stihsen, C; Rath, C; Radl, R; Saalabian, AA; Materna, W; Rehak, P; Windhager, R](#) Early migration characteristics of a 180° porous-coated cup with 1-mm press fit. Arch Orthop Trauma Surg. 2013; 133(5):707-712
2. [Stihsen, C; Pabinger, C; Radl, R; Rehak, P; Windhager, R](#) Migration of the Duraloc cup after 5 years. Int Orthop. 2008; 32(6):791-794
17. [Radl, R; Egner, S; Hungerford, M; Rehak, P; Windhager, R](#) Survival of cementless femoral components after osteonecrosis of the femoral head with different etiologies. J Arthroplasty. 2005; 20(4):509-515
18. [Radl, R; Hungerford, M; Materna, W; Rehak, P; Windhager, R](#) Higher failure rate and stem migration of an uncemented femoral component in patients with femoral head osteonecrosis than in patients with osteoarthritis. ACTA ORTHOP. 2005; 76(1): 49-55.
19. [Radl, R; Leithner, A; Koehler, W; Scheipl, S; Windhager, R](#) The modified distal horizontal metatarsal osteotomy for correction of bunionette deformity. Foot Ankle Int. 2005; 26(6):454-457

### Standard 3:

1. [Kriffter, RM; Zweiger, C; Lick-Schiffer, W; Mattiassich, G; Schüller-Weidekamm, C; Radl, R](#) Therapy relevant imaging in modern surgical treatment of arthrosis of the shoulder: interesting facts for orthopedic surgeons. Orthopade. 2013; 42(3):177-186
2. [Radl, R; Fuhrmann, G; Maafe, M; Kriffter, RM](#) Hindfoot valgus. Diagnosis and therapy of flatfoot. Orthopade. 2012; 41(4): 313-324.
3. [Radl, R; Maafe, M; Ziegler, S](#) Scoliosis: the bent spine]. Orthopade. 2011; 40(5):449-462
4. [Kinov, P; Radl, R; Zacherl, M; Leithner, A; Windhager, R](#) Correlation between thigh pain and radiological findings with a proximally porous-coated stem. Acta Orthop Belg. 2007; 73(5): 618-624
5. [Leithner, K; Leithner, A; Clar, H; Weinhaeusel, A; Radl, R; Krippel, P; Rehak, P; Windhager, R; Haas, OA; Olschewski, H](#) Mesothelioma mortality in Europe: impact of asbestos consumption and simian virus 40. Orphanet J Rare Dis. 2006; 1(3): 44-44.
6. [Leithner, A; Machacek, F; Haas, OA; Lang, S; Ritschl, P; Radl, R; Windhager, R](#) Aneurysmal bone cyst: a hereditary disease? J Pediatr Orthop B. 2004; 13(3):214-217
7. [Radl, R; Leithner, A; Machacek, F; Cetin, E; Koehler, W; Koppány, B; Dominkus, M; Windhager, R](#) Intraosseous lipoma: retrospective analysis of 29 patients. Int Orthop. 2004; 28(6):374-378
8. [Radl, R; Leithner, A; Zacherl, M; Lackner, U; Egger, J; Windhager, R](#) The influence of personality traits on the subjective outcome of operative hallux valgus correction. Int Orthop. 2004; 28(5):303-306
9. [Bratschitsch, G; Puchwein, P; Zollner-Schwetz, I; Sadoghi, P; Radl, R; Leithner, A; Leitner, L](#) Spinal Surgery Site Infection Leading to Implant Loosening Is Influenced by the Number of Prior Operations. Global Spine J. 2020; 13(19):2192568220957268-2192568220957268

## Weitere Publikationen mit Impactfactor

### Top:

1. [Radl, R; Leithner, A; Kastner, N; Bodo, K; Nader, A; Windhager, R](#) Disappearance of a cervical spine chordoma after nonoperative treatment. A case report. J Bone Joint Surg Am. 2005; 87(8):1822-1827 (- Case Report)
2. [Radl, R; Windhager, R](#) Venous thrombosis after hallux valgus surgery - Reply J BONE JOINT SURG-AMER VOL 2004 86A: 872-872.
3. [Radl, R; Windhager, R](#) Venous thrombosis after hallux valgus surgery - Reply. J BONE JOINT SURG-AMER VOL. 2004; 86-A(4): 871; author reply 871-871; author reply 872.
4. [Radl, R; Windhager, R](#) Proximal femoral bone loss and increased rate of fracture with a proximally hydroxyapatite-coated femoral component. J BONE JOINT SURG-BRIT VOL. 2001; 83(3): 461-461

### Standard 1:

1. [Smolle, E; Scheipl, S; Leithner, A; Radl, R](#) Management of congenital fourth brachymetatarsia by additive autologous lengthening osteotomy (AALO): a case series. Foot Ankle Int. 2015; 36(3):325-329 (- Case Report)

### Standard 2:

1. [Leithner, A; Bodo, K; Scheipl, S; Radl, R; Kastner, N; Windhager, R](#) Two cases of calcaneal osteosarcomas presenting as aneurysmal bone cysts. Foot Ankle Int. 2004; 25(11):815-818 (- Case Report)
2. [Hochegger, M; Radl, R; Leithner, A; Windhager, R](#) Spinal canal stenosis after vertebroplasty. Clin Radiol. 2005; 60(3):397-400 (- Case Report)

### Standard 3:

1. [Scheipl, S; Leithner, A; Radl, R; Beham-Schmid, C; Ranner, G; Linkesch, W; Windhager, R](#) Myeloid sarcoma presenting in muscle-tissue of the lower limb: unusual origin of a compartment-syndrome. Am J Clin Oncol. 2007; 30(6):658-659 (- Case Report)