

Dr. med. Sebastian Kopf

# Veröffentlichungen

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## PubMed gelistete Publikationen

1. ESSKA Artificial Intelligence Working Group. A practical guide to the implementation of AI in orthopaedic research, Part 6: How to evaluate the performance of AI research? Oettl FC, Pareek A, Winkler PW, Zsidai B, Pruneski JA, Senorski EH, **Kopf S**, Ley C, Herbst E, Oeding JF, Grassi A, Hirschmann MT, Musahl V, Samuelsson K, Tischer T, Feldt R, *J Exp Orthop*. 2024;11(3)
2. A practical guide to the implementation of artificial intelligence in orthopaedic research-Part 2: A technical introduction. Zsidai B, Kaarre J, Narup E, Hamrin Senorski E, Pareek A, Grassi A, Ley C, Longo UG, Herbst E, Hirschmann MT, **Kopf S**, Seil R, Tischer T, Samuelsson K, Feldt R; ESSKA Artificial Intelligence Working Group. *J Exp Orthop*. 2024;11(3)
3. Meniscal extrusion consensus statement: A collaborative survey within the Meniscus International Network (MenIN) Study Group. Familiari F, Chahla J, Compagnoni R, DePhillipo NN, Moatshe G, LaPrade RF, Meniscus International Network (MenIN) Study Group. *Knee Surg Sports Traumatol Arthrosc*. 2024;32(6):1446-1454.
4. Hand Dominance Is Not of Significance in Performing Fundamental Arthroscopic Skills Simulation Training Tasks. Reppenhagen S, Becker

R, Kugler A, John D, **Kopf S**, Anetzberger H. *Arthrosc Sports Med Rehabil.* 2023 Aug

5. Accelerated evidence synthesis in orthopaedics-the roles of natural language processing, expert annotation and large language models. Zsidai B, Kaarre J, Hilkert AS, Narup E, Senorski EH, Grassi A, Ayeni OR, Musahl V, Ley C, Herbst E, Hirschmann MT, **Kopf S**, Seil R, Tischer T, Samuelsson K, Feldt R; ESSKA Artificial Intelligence Working Group. *J Exp Orthop.* 2023
6. ESSKA Artificial Intelligence Working Group. Accelerated evidence synthesis in orthopaedics - the roles of natural language processing, expert annotation and large language models. Zsidai B, Kaarre J, Hilkert AS, Narup E, Senorski EH, Grassi A, Ayeni OR, Musahl V, Ley C, Herbst E, Hirschmann MT, **Kopf S**, Seil R, Tischer T, Samuelsson K, Feldt R, *J Exp Orthop.* 2023;10(1):99
7. Development of the INpaTiEnt Rehabilitation App Compliance Questionnaire [INTERACT]. Hakam HT, Mühlensiepen F, Salzmann M, Lettner J, Becker R, **Kopf S**, Prill R. *J Pers Med.* 2023
8. ESSKA Artificial Intelligence Working Group. A practical guide to the implementation of AI in orthopaedic research - part 1: opportunities in clinical application and overcoming existing challenges. Zsidai B, Hilkert AS, Kaarre J, Narup E, Senorski EH, Grassi A, Ley C, Longo UG, Herbst E, Hirschmann MT, **Kopf S**, Seil R, Tischer T, Samuelsson K, Feldt R, *J Exp Orthop.* 2023;10(1):117
9. Knee Orthotics Do Not Influence Coordinative Skills—A Randomized Controlled Crossover Pilot Trial. Prill R, Cruysen C, Królikowska A, **Kopf S**, Becker R. *J. Pers. Med.* 2022. Dec
10. The number of arthroscopies performed by trainees does not deduce the level of their arthroscopic proficiency. Anetzberger H, Kugler A, John D, **Kopf S**, Becker R, Reppenhagen S. *KSSTA.* 2023
11. Diquattro E, Jahnke S, Traina F, Perdisa F, Becker R, **Kopf S**. ACL surgery: reasons for failure and management. *EFORT Open Rev.* 2023 May
12. Gahr P, **Kopf S**, Pauly S. Current concepts review. Management of proximal tibial fractures. *Front Surg.* 2023 May
13. Protocol for a Randomized Crossover Trial to Evaluate the Effect of Soft Brace and Rigid Orthosis on Performance and Readiness to Return to Sport Six Months Post-ACL-Reconstruction. Jahnke S, Cruysen C, Prill R, Kittmann F, Pflug N, Albert JA, de Camargo T, Arrrich B, Krolukowska A, Kotcz A, Reichert P, Oleksy L, Michel S, **Kopf S**, Wagner M, Scheffler S, Becker R. *Healthcare (Basel).* 2023 Febr

14. LaPrade RF, Geeslin AG, Chahla J, Cohen M, Engebretsen L, Faucett SC, Getgood AM, Inderhaug E, Johnson DL, **Kopf S**, Krych AJ, Larson CM, Lind M, Moatshe G, Murray IR, Musahl V, Negrin R, Riboh JC, Seil R, Spalding T. Posterior Lateral Meniscal Root and Oblique Radial Tears: The Biomechanical Evidence Supports Repair of These Tears, Although Long-Term Clinical Studies Are Necessary. *Arthroscopy*. 2022 Dec
15. Prill R, Cruysen C, Królikowska A, **Kopf S**, Becker R. Knee Orthotics do not influence coordinative skills - a randomized controlled crossover pilot trial. *J Pers Med*. 2022 Sept
16. Kayaalp ME, Collette R, Kruppa P, Flies A, Schaser KD, Wulsten D, Duda GN, Becker R, **Kopf S**. A Higher Initial Tensioning Force of an ACL Graft Results in a Higher Graft Force After Screw Fixation Irrespective of the Screw Diameter: A Biomechanical Study. *Am J Sports Med*. 2021 Oct
17. Dendl LM, Pausch AM, Hoffstetter P, Dornia C, Höllthaler J, Ernstberger A, Becker R, **Kopf S**, Schleder S, Schreyer AG. Structured Reporting of Whole-Body Trauma CT Scans Using Checklists: Diagnostic Accuracy of Reporting Radiologists Depending on Their Level of Experience. *Rofo*. 2021 Dec
18. Kayaalp ME, Cirdi YU, **Kopf S**, Becker R. Prone-positioned knee arthroscopy for isolated retropatellar cartilage defects with gel-type autologous chondrocyte implantation. *Oper Orthop Traumatol*. 2021 Jun
19. Kirschbaum S, Kakzhad T, Granrath F, Jasina A, Oronowicz J, Perka C, **Kopf S**, Gwinner C, Pumberger M. Significant increase in quantity and quality of knee arthroplasty related research in KSSTA over the past 15 years. *Knee Surg Sports Traumatol Arthrosc*. 2021 Apr;10:1-11
20. Dendl LM, Pausch AM, Hoffstetter P, Dornia C, Höllthaler J, Ernstberger A, Becker R, **Kopf S**, Schleder S, Schreyer AG. Structured Reporting of Whole-Body Trauma CT Scans Using Checklists: Diagnostic Accuracy of Reporting Radiologists Depending on Their Level of Experience. *Rofo*. 2021
21. **Kopf S**, Sava MP, Stärke C, Becker R. The menisci and articular cartilage: a life-long fascination. *EFORT Open Rev*. 2020 Oct 26;5(10):652-662.
22. Becker R, **Kopf S**, Seil R, Hirschmann MT, Beaufils P, Karlsson J. From meniscal resection to meniscal repair: a journey of the last decade. *Knee Surg Sports Traumatol Arthrosc*. 2020 Nov;28(11):3401-3404.
23. Kruppa P, Flies A, Wulsten D, Collette R, Duda GN, Schaser KD, Becker R, **Kopf S**. Significant Loss of ACL Graft Force With Tibial-

Sided Soft Tissue Interference Screw Fixation Over 24 Hours: A Biomechanical Study. *Orthop J Sports Med.* 2020 May 4;8(5).

24. **Kopf S**, Beaufils P, Hirschmann MT, Rotigliano N, Ollivier M, Pereira H, Verdonk R, Darabos N, Ntagiopoulos P, Dejour D, Seil R, Becker R. Management of traumatic meniscus tears: the 2019 ESSKA meniscus consensus. *Knee Surg Sports Traumatol Arthrosc.* 2020 Apr;28(4):1177-1194.
25. Flies A, Denecke T, Kraus N, Kruppa P, Provencher MT, Becker R, **Kopf S**. Tendon regeneration and muscle hypotrophy after isolated Gracilis tendon harvesting - a pilot study. *J Exp Orthop.* 2020 Apr 7;7(1):19.
26. Flies, A., Scheibel, M, Kraus, N, Kruppa, P, Provencher, M, Becker, R, **Kopf, S**. Isolated gracilis tendon harvesting is not associated with loss of strength and maintains good functional outcome. *Knee Surg Sports Traumatol Arthrosc.* 2020 Feb;28(2):637-644.
27. Hommel, H, Becker, R, Fennema, P, **Kopf, S**. The fate of Baker's cysts at mid-term follow-up after total knee arthroplasty. *The bone & joint journal.* 2020 Jan 102-B(1):132-136.
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31. Becker R, Bäker K, Hommel H, Bernard M, **Kopf S**. No correlation between rotation of femoral components in the transverse plane and clinical outcome after total knee arthroplasty. *Knee Surg Sports Traumatol Arthrosc.* 2019 May;27(5):1456-1462.
32. Stärke C, Lohmann C, **Kopf S**. Stiffness of meniscus tissue depends on tibio-femoral load and structural integrity of the meniscus root. *Proc Inst Mech Eng H.* 2018 Apr;232(4):418-422.
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35. **Kopf S**, Stärke C, Becker R. Meniskuswurzelläsionen: Klinische Relevanz und Therapie. *Der Orthopäde*. 2017 Oct;46(10):839-845.
36. Stärke C, **Kopf S**, Becker R. Indikation und Grenzen des Meniskusersatzes. *Der Orthopäde*. 2017 Oct;46(10):831-838.
37. Becker R, Bernard M, Scheffler S, **Kopf S**. Therapie degenerativer Meniskusläsionen. Von der eminenz- zur evidenzbasierten Medizin. *Der Orthopäde*. 2017 Oct;46(10):808-821.
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39. Beaufils P, Becker R, **Kopf S**, Matthieu O, Pujol N. The knee meniscus: management of traumatic tears and degenerative lesions. *EFORT Open Rev*. 2017 May 11;2(5):195-203.
40. Wichlas F, Tsitsilonis S, **Kopf S**, Krapohl BD, Manegold S. Fracture heuristics: surgical decision for approaches to distal radius fractures. A surgeon's perspective. *GMS Interdiscip Plast Reconstr Surg DGPW*. 2017 May 22;6.
41. Petersen W, Fink C, **Kopf S**. Return to sports after ACL reconstruction: a paradigm shift from time to function. *Knee Surg Sports Traumatol Arthrosc*. 2017 May;25(5):1353-1355.
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43. Seil R, Karlsson J, Beaufils P, Becker R, **Kopf S**, Ollivier M, Denti M. The difficult balance between scientific evidence and clinical practice: the 2016 ESSKA meniscus consensus on the surgical management of degenerative meniscus lesions. *Knee Surg Sports Traumatol Arthrosc*. 2017 Feb;25(2):333-334.
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Traumatic Meniscus Lesions. *Dtsch Arztebl Int.* 2015 Okt;112(42):705-13.

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anterior cruciate ligament rupture: a meta-analysis--does anatomy matter? *Arthroscopy*. 2012 Mar;28(3):405-24.

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76. Staerke C, **Kopf S**, Becker R. The extent of laceration of circumferential fibers with suture repair of the knee meniscus. Winner of the AGA-DonJoy Award 2006. *Arch Orthop Trauma Surg*. 2008;128;525-530.
77. Petersen W, Pufe T, Stärke C, Fuchs T, **Kopf S**, Neumann W, Zantop T, Paletta J, Raschke M & Becker R. The effect of locally applied vascular endothelial growth factor on meniscus healing: gross and histological findings. *Arch Orthop Trauma Surg*. 2007;127;235-240.
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### **Nicht PubMed gelistete Publikationen**

1. Herbst E; Seil R, **Kopf S**. Complex reconstruction of the anterior cruciate ligament (ACL plus X). *Arthroskopie*. 2024 37;5, 304-310
2. **Kopf S**, Becker R, Seil R, Stärke C. Traumatische Meniskusrisse. *Sports Orthopaedics And Traumatology* 2023;

38;4; 394-404

3. Roessler PP, Herbst E, Guenther D, Laky B, Lattermann C, Mathis DT, Schuettler KF, Wafaisade A, **Kopf S**. Mesenchymale Stromazellen in der Orthopädie und Unfallchirurgie - wo stehen wir, wo wollen wir hin? *Arthroskopie*. 2022. 35; 434-441.
4. Empfehlung für Fragebögen zur klinischen und subjektiven Untersuchung der Kniegelenksfunktion vom Research-Komitee der AGA. Herbst E, Günther D, Ackermann J, Lattermann C, Mathis D, Schüttler KF, Wafaisade A, Eggeling L, Akgün D, Rössler P, Laky B, **Kopf S**, Research-Komitee der AGA – Gesellschaft für Arthroskopie und Gelenkchirurgie. *Arthroskopie*. 2022. 35; 229-237.
5. Laky B, Heuberger PR, Herbst E, Lattermann C, Guenther D, Schuettler KF, Wafaisade A, Mathis D, Roessler PP, **Kopf S**. Intention-to-treat-Prinzip: Alternative Konzepte und Sensitivitätsanalysen in der Orthopädie. *Arthroskopie*. 2021; 34; 233-237.
6. Guenther D, Herbst E, Laky B, Lattermann C, Mathis DT, Roessler PP, Schuettler KF, Wafaisade A, **Kopf S**. Herausforderungen von Evidenzlevel-1-Studien in der Unfallchirurgie und Orthopädie. *Arthroskopie*. 2021; 34; 299-304.
7. Viehmeier K, Schreyer A, Röpke M, **Kopf S**. Diffuser tenosynovialer Riesenzelltumor. *Arthroskopie*. 2021
8. Flies A, Becker R, **Kopf S**. Loading Conditions in Lower Limb Disorders – a Biomechanical Understanding of the Osteoarthritic Knee Joint. *Journal of Surgery & Transplantation Science*. 2017.
9. Becker R, **Kopf S**. Unicondyläre Prothese und vordere Kreuzbandplastik. *Arthroskopie*. 2017. 30; 316-22.
10. Beaufils P, Becker R, **Kopf S**, Englund M, Verdonk R, Ollivier M, Seil R. Surgical management of degenerative meniscus lesions: The 2016 ESSKA meniscus consensus. *Arthroskopie*. 2017. 30;128-37.
11. **Kopf S**, Müller-Rath R, Angele P, Fritz J, Albrecht D, Miltner O, Niemeyer P. Möglichkeiten der internetbasierten Versorgungsforschung. *Arthroskopie*. 2016;29;240-6.
12. Schröder JH, Bizzini M, Fickert S, Hölmich P, Krüger J, **Kopf S**. Return to sports nach femoroazetabulärer Impingement-Operation. *Arthroskopie*. 2016;29;22-31.
13. Kirchhoff D, **Kopf S**, Böckelmann I. Krafttrainingstherapie bei

männlichen Polizeibeamten mit chronischen lumbalen Rückenschmerzen. *Zentralblatt für Arbeitsmedizin, Arbeitsschutz und Ergonomie*. 2016;66;10-19.

14. Sanger R, Gwinner C, **Kopf S**. Transplantatwahl fur die primare vordere Kreuzbandplastik. *Orthopadie und Rheuma*. 2015.17(5);30-38.
15. **Kopf S**, Staerke C, Gwinner C, Becker R. Meniskusinsertion. *Arthroskopie*. 2015;28(1);13-17.
16. Starke C, **Kopf S**, Becker R. Meniskusteilresektion. *Arthroskopie*. 2015;28(1);8-12.
17. Starke C; Kopf S; Lohmann CH. Therapiealgorithmus der Patellaluxation. *Chirurgische Praxis*: 2014;78(2);205-218
18. **Kopf S**, Becker R & Heimann C. Urheberrecht, Copyright und Plagiat. *Arthroskopie*. 2011;24(3);194-197.
19. **Kopf S**, Starke C & Becker R. Klinische Ergebnisse nach Meniskusnaht. *Arthroskopie*. 2011;24(1);30-35.
20. Wong AK, **Kopf S** & Fu FH. Anatomic approach to ACL reconstruction. *Current Orthopaedic Practice*. 2010;21;521-526.
21. **Kopf S**, Starke C, Meller R & Becker R. Transplantatverhalten bei offenen Wachstumsfugen *Arthroskopie*. 2009;22;45-50.
22. **Kopf S** & Fu FH. Back to Anatomy – Back to the Future – Current Concept of Anatomic ACL Reconstruction. *ISAKOS Journal*. 2009;13;25-27.
23. **Kopf S**, Irrgang J & Fu FH. Intraoperative Measurement of Knee Kinematics and Anatomical Landmarks with a Highly Precise Navigation System During ACL Reconstruction *RESTORE Journal*. 2008
24. **Kopf S**, Pombo M, Irrgang J, Shen W, Szczodry M & Fu FH. Size variability of the human anterior cruciate ligament insertion sites: a prospective study *POJ (Pittsburgh Orthopaedic Journal)*. 2008
25. Pombo M, **Kopf S**, Shen W, Irrgang J & Fu FH. The ability of transtibial tunnel drilling in ACL reconstruction to restore the anatomic femoral insertion site: a prospective study *POJ (Pittsburgh Orthopaedic Journal)*. 2008
26. Martin D, Robinson S, **Kopf S**, Li K, O'Farrell M, Zhang X & Harner CD. 3D insertion site anatomy of the human knee: a novel technique *POJ (Pittsburgh Orthopaedic Journal)*. 2008

## Buchbeiträge

**Kopf S** & Becker R. „VKB-Plastik bei Kindern“ in „Das vordere Kreuzband“ von Zantop T & Petersen W; *Deutscher Ärzteverlag*. 2009

**Kopf S**, Becker R, Stärke C. „Arthroscopic treatment of patellofemoral soft tissue impingement after posterior stabilized total knee arthroplasty“ in „The unhappy total knee replacement- a comprehensive review and management guide“ 2015

**Kopf S**, Becker R, Stärke C. „Impingement after TKA“ in „The unhappy total knee replacement- a comprehensive review and management guide“ 2015

**Kopf S**, Becker R. „Role of Biologicals in Meniscus Surgery“ in „Sports Injuries: Prevention, Diagnosis, Treatment and Rehabilitation“ by Mahmut Nedim Doral and Jon Karlsson. 2015

**Kopf S**. „Ausblick – Verbesserung der Meniskusheilung durch biologische Methoden“ in „Bildatlas Meniskus Chirurgie“. 2015.

**Kopf S**, Becker R. „Optimal positioning of the patient“ in „Basics in primary knee arthroplasty“. 2021

## Instruktionskurse als Instruktor (Auswahl)

- *MACKIS (Minnesota Anatomic Complex Knee International Symposium)*, Minneapolis, MN, USA im Mai 2025
- *Anatomic knee ligament reconstruction instructional course*, jährlich seit 2022, davor 2019 (Watford)
- *ESSKA Meniscus Module* seit Juni 2023 und seit 2024 Co-chair der Kurse (Watford, München)
- *AO Sports Course* seit 2023 jährlich (Berlin, München)
- *ESSKA ACL Module*, November 2022 (München)
- Kursleiter des Kurses: *Advanced ESSKA Advanced Knee Arthroscopy Course ALL about Meniscus*, Nov 2018 in Rotterdam, Niederlande
- *Advanced ESSKA Advanced Knee Arthroscopy Course ALL about ACL*, München

- AO Kurse 2023 und 2024: Sportmedizin

AGA Akademie Kurse (Berlin)

- „Kreuzbandrevision“ Nov 2010
- „Instabilität und Deformität des Kniegelenks“ Sept 2011
- „VKB Rekonstruktion- Patientenorientierte Operationsstrategien“ Nov 2012
- „Hinteres Kreuzband“ Berlin Nov 2013
- „Update VKB und Patella: Primär- und Revisionstechniken“ Sept 2014

Arthroskopiekurse in Wolkenstein, Südtirol, Italien 2014 bis 2025

Vail International Complex Knee Symposium, Vail, CO, USA  
2018

Charité Kniekurs (Berlin): Meniskus- & Knorpeltherapie. 2013

ATLS Instruktor mit mehreren Kursen pro Jahr

### Poster (Auswahl)

1. **Kopf S**, Eggeling L, Rinaldi VG, Gaudes C, Comparing TT-TG Measurements in conventional versus whole-leg rotational MRI for patellar dislocation. *ESSKA, Mailand*. Mai 2024
2. **Kopf S**, Collette R, Ode J.-E., Schaser KD, Gwinner C, Jung T. The influence of initial graft tension during retrograde insertion of the tibial screw on graft tension in ACL reconstruction. *ESSKA, Amsterdam*. April 2014
3. **Kopf S**, Collette R, Ode J.-E., Schaser KD, Gwinner C, Jung T. Der Einfluss der Transplantatspannung beim Eindrehen der retrograden tibialen Schraube auf die Spannung des vorderen Kreuzbandtransplantats. *AGA Kongress, Wiesbaden*. September 2013
4. **Kopf S**, Kauert R, Halfpaap J, Halfpaap N, Jung T, Becker R. The influence of applied internal and external rotation on acceleration of the pivot shift moment. *ESSKA, Genf, Schweiz*. Mai 2012.
5. **Kopf S**, Kauert R, Halfpaap J, Halfpaap N, Jung T, Becker R. A New Quantitative Method for Pivot Shift Grading. *Global Panther Summit, Pittsburgh, PA, U.S.A.* August 2011

6. **Kopf S**, Muriuki M, Colvin A, Zhang X, Harner C. Meniscal Root Suturing Techniques: Implication for Root Repair and Transplantation, *ESSKA Oslo, Norwegen*. Juni 2010
7. **Kopf S**, Forsythe B, Wong A, Martins A Q C, Tashman S, Anderst W, Fu F H. Transtibial ACL reconstruction technique fails to position drill tunnels anatomically, *ORS New Orleans, USA*. März 2010
8. Osawa A, Matsumoto T, Ingham S, **Kopf S**, Usas A, Gharaibeh B, Kurosawa H, Harner C & Huard J. Characterization of Meniscus-Derived Vascular Stem Cells, *AOSSM Keystone, CO, USA*. July 2009
9. Pombo M, **Kopf S**, Shen W, Irrgang JJ & Fu FH. The Ability of Transtibial Tunnel Drilling in ACL Reconstruction to Restore the Anatomical Femoral Insertion Site: A Prospective Study. *ISAKOS Osaka, Japan*. April 2009
10. **Kopf S**, Pombo M, Szczodry M, Shen W, Irrgang JJ & Fu FH. Size Variability of the Human Anterior Cruciate Ligament Insertion Sites - A Prospective Study, *AAOS Las Vegas, USA*. March 2009
11. Martin D, **Kopf S**, Goyal K, Thorhauer E, Baillargeon E, Harner C & Tashman S. In vivo Kinematics After Medial Meniscus Root Tear, *ORS Las Vegas, USA*. March 2009
12. **Kopf S**, Stärke C, Pap G & Becker R. Manipulation under Anaesthesia in the Treatment of Primary Frozen Shoulder. *ESSKA Porto, Portugal*. May 2008
13. **Kopf S**, Pufe T, Fuchs T, Birkenfeld F, Paletta J, Raschke MJ, Becker R & Petersen W. The role of VEGF during the healing of meniscal lesions. *AGA, Frankfurt/Main, Germany*. September 2005

## Drittmittel

- **Kopf S**, Duda G, Scheffler S, Schaser KD, Becker R, Haas NP. The effect of locally applied platelet-rich plasma, stem cells and both platelet-rich plasma and stem cells on meniscal healing. *Alwin-Jäger-Stiftung*. 2011. 70.000,00€
- **Kopf S**. Der Einfluss der Entnahme der Sehnen des M. gracilis auf die in vivo Kniegelenkskinematik, die Kraft der Oberschenkelmuskulatur, die Kniegelenksdegeneration, die Entwicklung eines Sehnenregenerats und das subjektive Outcome. *AGA*. 2015. 9.047,00 €
- **Kopf S**. Einfluss der Schraubendicke und initialer Zugkraft beim

Eindreuen der tibialen Schraube auf i.a. VKB Transplantat während statischer Belastung. Charité Forschungsantrag 2012. 2500,00€

- **Kopf S.** Einfluss der Schraubendicke und initialer Zugkraft beim Eindreuen der tibialen Schraube auf i.a. VKB Transplantat während zyklischer Belastung. Charité Forschungsantrag 2013.3020,00€
- **Kopf S.** Schraubenfixation. Charité Forschungsantrag 2016. 3.429€
- **Kopf S,** Tashman S & Fu FH. Evaluation of in vivo Kinematics of double bundle ACL reconstructed knees - Preliminary study. *Ferguson Grant.* May 2008. \$5000,00

## Habilitation

Aug 2016 „Die Bohrkanalpositionierung bei der anatomischen Plastik des Ligamentum cruciatum anterius“ am Centrum für Muskuloskeletale Chirurgie, Charité-Universitätsmedizin Berlin

## Dissertation

Juni 2007 „Der Effekt von lokal appliziertem Vascular Endothelial Growth Factor auf die Meniskusheilung: Eine experimentelle Studie am Schafmodell“ an der Orthopädischen Universitätsklinik Magdeburg

## Schulische Ausbildung

1991 - 1995	Hegelgymnasium Magdeburg
1985 - 1991	Juri-Gagarin DSF Magdeburg
1983 - 1985	Erich-Weinert POS Magdeburg

## Sprachen

Englisch	Fließend in Wort und Schrift
Russisch	Schulkenntnisse
Latein	Latinum
Altgriechisch	Schulkenntnisse

## Extracurriculäre Tätigkeiten

- Vorstandsmitglied des Fördervereins des Domgymnasiums zu Brandenburg seit 2024
- Stellvertretender Vorsitzender des Fördervereins der Grundschule Friedrich de la Motte Fouque in Nennhausen; 2022 bis 2024
- Mitglieds des Ortsbeirats in Garlitz der Evangelischen Reformations-gemeinde Westhavelland
- Stellvertretender Vorsitzender des Garlitzer Heimatkulturvereins seit 2022
- Vorsitzender der Elternschaft der Grundschule Friedrich de la Motte Fouque in Nennhausen; 2020 bis 2022
- Mitorganisator des jährlichen Kickerturniers in der Heimatgemeinde seit 2021
- Mitorganisator und aktiv beim Bau eines Trimm-Dich-Pfades und Markierung

von Laufwegen um die Heimatgemeinde 2018 und 2019

Garlitz, den 23.11.2025

A handwritten signature in black ink on a light-colored background. The signature reads "Sebastian" in a cursive script, followed by a large, stylized flourish that extends downwards and to the right.

Sebastian Kopf