

Autoren	Titel der Veröffentlichung	Journal	DOI
<b>S Fischer, S Weber, Y Gramlich, M Blank, J Buckup, S Manegold, R Hoffmann,</b>	Electrothermal Denervation of Synovial and Capsular Tissue Does not Improve Postoperative Pain in Arthroscopic Debridement of Anterior Ankle ImpingementdA Prospective Randomized Study	Arthroscopy, Sports Medicine, and Rehabilitation	
<b>H Schlag, J Neuhoff, J Castein, C Hoffmann,F Kandziora</b>	Rupture of the Superior Sagittal Sinus in Penetrating Head Injury—Management of a Rare Trauma Mechanism	J Neurol Surg Rep	10.1055/s-0041-1742103.
<b>Y. Gramlich, L. Hofmann, S. Kress, C. Ruckes, M. Kemmerer, A. Klug, R. Hoffmann, M. Kremer</b>	Critically high metal ion levels found in metal-on-metal modular hinged knee replacement	The Bone Joint Journal	10.1302/0301-620X.104B3.
<b>S Fischer, J Oepping, J Altmeyen, Y Gramlich, O Neun, S Manegold, R Hoffmann</b>	Adult-Acquired Flatfoot Deformity: Combined Talonavicular Arthrodesis and Calcaneal Displacement Osteotomy versus Double Arthrodesis	Journal of Clinical Medicine	10.3390/jcm11030840
<b>H Schlag, J Neuhoff, J Castein, C Hoffmann,F Kandziora</b>	Sporadic desmoid fibromatosis of the neck after dorsal spondylodesis of the cervical spine	Surgical Neurology International	10.25259/SNI_1240_2021
<b>S Kahr, A Klug, U Schweigkofler</b>	Sport- und Freizeitverletzungen – am	Notfallmedizin up2date	10.1055/a-1195-7860
<b>S Buschbeck, K Götz, A Klug, S Barzen, Y Gramlich, R Hoffmann</b>	Comminuted AO-C3 fractures of the patella: good outcome using anatomically contoured locking plate fixation	International Orthopaedics	10.1007/s00264-022-05374-5
<b>R Hoffmann</b>	Ambulantisierung und kein Ende	ORTHOPÄDISCHE · UNFALLCHIRURGISCHE NACHRICHTEN	
G Costanzo, <b>F Kandziora, M Nordin et al</b>	SPINE20 recommendations 2021: spine	European Spine Journal	10.1007/s00586-022-07194-y
<b>S Buschbeck, K Götz, S Barzen, R Hoffmann</b>	Patellafrakturen	Zeitschrift Orthopädie Unfallchirurgie	10.1055/a-1623-6906
<b>R Hoffmann</b>	Physician Assistants ... nun sind sie halt da	Orthopädie und Unfallchirurgie	
<b>JN Altmeyen, C. Colcuc, C Balsler, Y Gramlich, A Klug, O Neu, S Manegold, R Hoffmann, S Fischer</b>	A 10-Year Follow-Up of Ankle Syndesmotic Injuries: Prospective Comparison of Knotless Suture-Button Fixation and Syndesmotic Screw Fixation	Journal of Clinical Medicine	10.3390/jcm11092524

<b>Y Gramlich, M Kremer, Chr Brüning, J Breuer, L Hofmann, A Klug, R Hoffmann</b>	Implementierung eines standardisierten Test-Kits zur Diagnostik von periprothetischen Infektionen in der klinischen Routine	Der Unfallchirurg	10.1007/s00113-021-01017-3
M Kremer, <b>Y Gramlich, R Hoffmann</b>	Periprothetische Tibiafraktur	Kniejournal	10.1007/s43205-022-00157-9
<b>T Fritsche, M Schnetz, A Klug, S Fischer, C Ruckes, K. P. Hunfeld, R Hoffmann, Y Gramlich</b>	Tissue sampling is non-inferior in comparison to sonication in orthopedic revision surgery	Archives of Orthopaedic and Trauma Surgery	10.1007/s00402-022-04469-3
<b>P Schleicher, A Wengert, J Neuhoff, F Kandziora</b>	Zementaugmentation in der Wirbelsäulenchirurgie	Die Unfallchirurgie	10.1007/s00113-022-01188-7
M Wich, D Scholtysik, PA Grützner, <b>R Hoffmann</b>	Minderung der Erwerbsfähigkeit (MdE) in der gesetzlichen Unfallversicherung	Orthopädie und Unfallchirurgie up2date	10.1055/a-1547-0206
<b>S Barzen, S Buschbeck, R Hoffmann</b>	Distale Femurfraktur	Die Unfallchirurgie	10.1007/s00113-022-01197-6
<b>P Hagebusch, P Faul, C Ruckes, P Störmann, I Marzi, R Hoffmann, U Schweigkofler, Y Gramlich</b>	The predictive value of serum lactate to forecast injury severity in trauma-patients increases taking age into account	European Journal of Trauma and Emergency Surgery	10.1007/s00068-022-02046-2
A R Vaccaro, M J Lambrechts, B Karamian, <b>F Kandziora, N Montemurro et al</b>	Global Validation of the AO Spine Upper Cervical Injury Classification	Spine	10.1097/BRS.00000000000004429
A R Vaccaro, M J Lambrechts, B Karamian, <b>F Kandziora, M Tripathi et al</b>	Global Validation of the AO Spine Upper Cervical Injury Classification Level of Evidence: IV Acknowledgements	Spine	
M Limpert, <b>M Rindermann, R Hoffmann, C Reimertz</b>	Teleberatung im Reha-Management	Z Orthop Unfall	10.1055/a-1380-4732
C Colcuc, D Wähnert, F J Raimann, T Stein, S Weber-Spickschen, <b>R Hoffmann, S Fischer</b>	The Effect of Stabilization Procedures on Sports Discipline and Performance Level in Non-Elite Athletes after Acute Syndesmotic Injury: A Prospective Randomized Trial	J. Clin. Med.	10.3390/jcm11154609
A R Vaccaro, M J Lambrechts, B Karamian, <b>F Kandziora, G D Schroeder et al</b>	AO Spine Upper Cervical Injury Classification System: A Description and Reliability Study	The spine journal	10.1016/j.spinee.2022.08.005
M J Lambrechts, G D Schroeder, B Karamian, <b>F Kandziora, A R. Vaccaro et al</b>	The AO Spine Upper Cervical Injury Classification System: Do Work Setting or Trauma Center Affiliation Affect Classification Accuracy or Reliability?	Injury	10.1016/j.injury.2022.08.030

E De Gendt, G D Schroeder, A F Joaquim, <b>F Kandziora</b> , FC Oner et al	Spinal Post-traumatic Deformity: An International Expert Survey Among AO Spine Knowledge Forum Members	Clinical Spine Surgery	10.1097/BSD.0000000000001376
M J Lambrechts, G D Schroeder, W Conaway, <b>F Kandziora</b> , A R Vaccaro	Management of C0 Sacral Fractures Based on the AO Spine Sacral Injury Classification	Clinical Spine Surgery	10.1097/BSD.0000000000001384
J Grünewald, C Hirche <b>K Glapa, R Hoffmann</b> , B Greitemann	Bissverletzungen Indikationen für Stumpfkorrekturen	Notfallmedizin up2date In: Engelhardt, M., Raschke, M. (eds) Orthopädie und Unfallchirurgie. Springer Reference Medizin. Springer, Berlin, Heidelberg.	10.1055/a-1821-1835 10.1007/978-3-642-54673-0_304-1
<b>R Hoffmann</b> , M Krause	Kniegelenknahe Frakturen	Kniejournal	10.1007/s43205-022-00168-6
K Fehske, <b>R Hoffmann</b>	Update Patellafrakturen	Kniejournal	10.1007/s43205-022-00158-8
<b>A Bauer</b> , G Engel, J Huth, F Mauch	14 years of follow up after first arthroscopic Bankart repair in athletes: functional outcomes and MRI findings	Journal of Shoulder and Elbow Surgery	10.1016/j.jse.2022.09.019
B Darwono, K Tamai, P Côté, <b>F Kandziora</b> , M Nordin et al	SPINE20 recommendations 2022: spine care—working together to recover stronger	European Spine Journal	10.1007/s00586-022-07432-3
A H Böcker, <b>Y Gramlich, R Hoffmann, C Hirche</b> , A Gather, P A Grützner, U Kneser	Etablierung von interdisziplinären Extremitätenboards: ein wichtiger Beitrag zur Verbesserung der Versorgung von Patienten mit komplexem Extremitätentrauma	Electrothermal Denervation of Synovial and Capsular Tissue Does not Improve Postoperative Pain in Arthroscopic Debridement of Anterior Ankle ImpingementdA Prospective Randomized Study	10.1055/a-1924-6581
<b>S Buschbeck, K Götz, S Barzen, R Hoffmann</b>	Patellafrakturen	Zeitschrift Orthopädie Unfallchirurgie	10.1055/a-1623-6906
<b>D A Koch, P Hagebusch, P Faul, T Steinfeldt, R Hoffmann, Uschweigkofler</b>	Analysis of the primary utilization of videolaryngoscopy in prehospital emergency care in Germany	Anaesthesiologie	0.1007/s00101-022-01247-z
<b>Tim Jakobi, Yves Gramlich, Matthias Sauter, Sebastian Fischer, Reinhard Hoffmann, Alexander Klug</b>	Proximal ulna non-union: treatment concept and postoperative outcome	Int. Orthop.	10.1007/s00264-022-05577-w

<b>Paul Hagebusch, Daniel Anthony Koch, Philipp Faul, Yves Gramlich, Reinhard Hoffmann, Alexander Klug</b>	Treatment of grossly dislocated supracondylar humerus fractures after failed closed reduction: a retrospective analysis of different surgical approaches	Arch Orthop Trauma Surg	10.1007/s00402-021-03937-6
<b>Sebastian Fischer, Alexander Klug, Philipp Faul, Reinhard Hoffmann, Sebastian Manegold, Yves Gramlich</b>	Superiority of upper ankle arthrodesis over total ankle replacement in the treatment of end-stage posttraumatic ankle arthrosis	Arch Orthop Trauma Surg.	10.1007/s00402-020-03714-x
<b>Alexander Klug</b> , Joachim Krug	Conflicting effects of recombination on the evolvability and robustness in neutrally evolving populations	PLoS Comput Biol	10.1371/journal.pcbi.1010710
<b>Paul Hagebusch, Philipp Faul</b> , Frank Naujoks, <b>Alexander Klug, Reinhard Hoffmann, Uwe Schweigkofler</b>	Trauma-team-activation in Germany: how do emergency service professionals use the activation due to trauma mechanism? Results from a nationwide survey	Eur J. Trauma Emerg. Surg,	10.1007/s00068-020-01425-x
David Häske, Gunnar Blumenstock, Björn Hossfeld, Christoph Wölfli, <b>Uwe Schweigkofler</b> , Jan-Philipp Stock	The Immo Traffic Light System as a Decision-Making Tool for Prehospital Spinal Immobilization—A Systematic Review	Dtsch Arztebl Int	10.3238/arztebl.m2022.0291
<b>Uwe Schweigkofler</b> , Dennis Wincheringer, Jörg Holstein, Tobias Fritz, Reinhard Hoffmann, Tim Pohlemann, Steven C Herath	How effective are different models of pelvic binders: results of a study using a Pelvic Emergency Simulator	Eur J Trauma Emerg Surg	10.1007/s00068-020-01406-0
Dan Bieler, Heiko Trentzsch, Axel Franke, Markus Baacke, Rolf Lefering, Thomas Paffrath, Lars Becker, Helena Düsing, Björn Heindl, Kai Oliver Jensen, Orkun Oezkurtul, <b>Uwe Schweigkofler</b> , Kai Sprengel, <b>Bernd Wohlrath</b> , Christian Waydhas; Committee on Emergency Medicine, Intensive Care and Trauma Management (Sektion NIS) of the German Trauma Society (DGU)	Evaluation of a standardized instrument for post hoc analysis of trauma-team-activation-criteria in 75,613 injured patients an analysis of the TraumaRegister DGU®	Eur J Trauma Emerg Surg	10.1007/s00068-021-01668-2
<b>Matthias Muenzberg</b> , Kathrin Kaeppler, Gabriel Hundeshagen, Theresa Kenngott, Benjamin Ziegler, Paul Alfred Gruetzner, Ulrich Kneser, <b>Christoph Hirche</b>	Thermomechanical Combination Injuries: A Rare But Life-Threatening Entity	J Burn Care Res.	10.1093/jbcr/irab176
Patrick A Will, Zhenzhen Wan, Svenja E Seide, Juan Enrique Berner, Ulrich Kneser, Emre Gazyakan, <b>Christoph Hirche</b>	Supermicrosurgical treatment for lymphedema: a systematic review and network meta-analysis protocol	Syst Rev	10.1186/s13643-022-01885-9
Yannick F Diehm, Julia Thomé, Laura C Siegwart, Berthold Bickert, Ulrich Kneser, <b>Christoph Hirche</b>	The impact of previous surgery on scaphoid nonunion reconstruction: a retrospective study of 95 cases	J Hand Surg Eur Vol.	10.1177/17531934221108452
<b>Christoph Hirche</b>	Autologous Breast Reconstruction in Conjunction with Lymphatic Microsurgery in Breast Cancer-Related Lymphedema	Handchir Mikrochir Plast Chir	10.1055/a-1868-5527
Christian Tapking, Katja Kilian, Gabriel Hundeshagen, Valentin Haug, Andreas Teufel, Khosrow S Houschyar, Ulrich Kneser, <b>Christoph Hirche</b>	Hepatic Functional Pathophysiology and Morphological Damage Following Severe Burns: A Systematic Review and Meta-analysis	J Burn Care Res.	10.1093/jbcr/irab239

<b>Christoph Hirche</b>	Correction: Combined Surgical Treatment of Breast Cancer-Related Lymphedema and Autologous Breast Reconstruction After Mastectomy - Autologous Breast Reconstruction in Conjunction with Lymphatic Microsurgery in Breast Cancer-Related Lymphedema	Published Erratum	10.1055/a-1948-4571
Felix Steinhauer, Athanasios Terzis, Jessica Gruenewald, Benjamin Ziegler, <b>Christoph Hirche</b>	Replantation of the Functionally Dominant Little Finger in Dysmelia with Thumb Aplasia (Blauth type IV) after Fetal Damage from Thalidomide (Contergan) (Blauth Typ IV) and Wrist Deformity	Handchir Mikrochir Plast Chir	10.1055/a-1933-2949
Felix Struebing, Lingyun Xiong, Amir K Bigdeli, Yannick Diehm, Ulrich Kneser, <b>Christoph Hirche</b> , Emre Gazyakan	Microsurgical Strategies after Free Flap Failure in Soft Tissue Reconstruction of the Lower Extremity: A 17-Year Single-Center Experience	J Pers Med	10.3390/jpm12101563
Sarah Sopic Nagel, Benjamin Thomas, Amir K Bigdeli, <b>Christoph Hirche</b> , Ulrich Kneser, Christian Andreas Radu	Postoperative monitoring of free muscle flaps using perforator-based adipocutaneous skin paddles: economy, quality of care and aesthetics	Handchir Mikrochir Plast Chir	10.1055/a-1655-9135
Valentin Haug, Nikita Kadakia, Alice T Wang, Miguel I Dorante, Adriana C Panayi, Martin Kauke-Navarro, Gabriel Hundeshagen, Yannick F Diehm, <b>Sebastian Fischer</b> , <b>Christoph Hirche</b> , Ulrich Kneser, Bohdan Pomahac	Racial disparities in short-term outcomes after breast reduction surgery-A National Surgical Quality Improvement Project Analysis with 23,268 patients using Propensity Score Matching	J Plast Reconstr Aesthet Surg	10.1016/j.bjps.2022.01.001
Inessa Beck, Christian Tapking, Valentin Haug, Steffen Nolte, Arne Böcker, Christian Stoppe, Ulrich Kneser, <b>Christoph Hirche</b> , Gabriel Hundeshagen	Short- and long term hyposmia, hypogeusia, dysphagia and dysphonia after facial burn injury - A prospective matched cohort study	Observational Study	10.1016/j.burns.2022.04.008
Ann-Katrin Kallenberger, Lingyun Xiong, Emre Gazyakan, Benjamin Ziegler, Patrick Will, Ulrich Kneser, <b>Christoph Hirche</b>	Intraoperative Heparin Bolus and Postoperative Anticoagulation with Low Molecular Weight Heparin Increase Reliability of Microsurgical Free Flaps for Upper Extremity Reconstruction	J Reconstr Microsurg	10.1055/s-0042-1755264
Alexander R Vaccaro, Mark J Lambrechts, Brian A Karamian, Jose A Canseco, Cumhur Oner, Emiliano Vialle, Shanmuganathan Rajasekaran, Marcel R Dvorak, Lorin M Benneker, <b>Frank Kandziara</b> , Mohammad El-Sharkawi, Jin Wee Tee, Richard Bransford, Andrei F Joaquim, Sander P J Muijs, Martin Holas, Masahiko Takahata, Wael O Hamouda, Rishi M Kanna, Klaus Schnake, Christopher K Kepler, Gregory D Schroeder	AO Spine upper cervical injury classification system: a description and reliability study	Spine J.	10.1016/j.spinee.2022.08.005
Berit Otremba, Hanns-Christian Dinges, Ann-Kristin Schubert, Wolfgang Zink, <b>Thorsten Steinfeldt</b> , Hinnerk Wulf, Thomas Wiesmann	Liposomal bupivacaine-No breakthrough in postoperative pain management	Review	10.1007/s00101-022-01118-7
Marc-Alexander Oestreich, Kerstin Seidel, Wilhelm Bertrams, Hans-Helge Müller, Martin Sassen, <b>Thorsten Steinfeldt</b> , Hinnerk Wulf, Bernd Schmeck	Pulmonary inflammatory response and immunomodulation to multiple trauma and hemorrhagic shock in pigs	PLoS One.	10.1371/journal.pone.0278766