

## balanSys UNI: Publications

Year	Title	Publication type	Medium	Authors	Link
2017	Schlittenprothese mit fixiertem Tibiainlay bei medialer Gonarthrose	Publication	Orthop Traumatol (2017). doi:10.1007/s00064-017-0486-8	Becker R, Paech C, Denecke A	<a href="#">Link</a>
2012	Flexion and extension laxity after medial, mobile-bearing unicompartmental knee arthroplasty: a comparison between a spacer- and a tension-guided technique	Publication	Knee Surg Sports Traumatol Arthrosc. 2012 Apr 29.	ten Ham AM, Heesterbeek PJC, van der Schaaf DB, Jacobs WCH, Wymenga AB	<a href="#">Link</a>
2010	Unicompartmental knee replacement with a new tensioner device: clinical results of a multicentre study on 168 cases.	Publication	Arch Orthop Trauma Surg. 2010; 130(6): 727-732	Campbell D, Schuster A, Pfluger D, Hoffmann F	<a href="#">Link</a>
2006	Multiparameter quantitative computer-assisted tomography assessment of unicompartmental knee arthroplasties	Publication	ANZ J Surg. 2006; 76: 782-787	Campbell DG, Johnson LJ, West SC	<a href="#">Link</a>
2005	Evolution in der unikondylären Kniearthroplastik	Publication	Jatros. 2005; 1: 24-25	Hoffmann F	<a href="#">Link</a>
2005	Evolution in unicompartmental knee arthroplasty	Publication / White Paper	Orthopaedics Today International. September 2005.	Mathys Ltd Bettlach	<a href="#">Contact</a>

## balanSys UNI: Congress Presentations, Congress Posters and other References

Year	Title	Publication type	Medium	Authors	Link
2012	Konvexe tibiale Komponente erniedrigt Polyethylene-Dislokationsrate bei mobile bearing unikondylären Knieprothesen	Congress presentation	AGA-Kongress. 13.-15.09.2012, Zürich, Switzerland	Hoffmann F, Veeckman G, Stuyts B, Campbell D	
2011	Convex tibial component lowers PE dislocation rate in mobile bearing unicompartmental knee prosthesis	Congress poster	AOA NZOA Combined Meeting. 09.-14.10.2011, Rotorua, New Zealand	Campbell D, Veeckman G, Stuyts B, Hoffmann F	
2011	Ligament Balanced Unicompartmental Knee Prosthesis - First five year follow up results in a multicentre study of 178 cases	Congress poster	NZOA/AOA Combined Congress. 09.-14.10.2011, Rotorua, New Zealand	Campbell D, Hoffmann F, Schuster A	
2010	Design aspects to prevent polyethylene dislocation in mobile bearing unicompartmental knee prosthesis Early clinical results of a multicentre study on 78 cases	Congress poster	EFORT. 02.-05.06.2010, Madrid, Spain	Hoffmann F, Veeckman G, Campbell D	
2009	Neues Design bei unikondylären Knieprothesen. Frühe klinische Ergebnisse einer Multicenterstudie in 64 Fällen	Congress presentation	DKOU. 21.-24.10.2009, Berlin, Germany	Hoffmann F, Campbell D, Veeckman G, Laques D, Verhaeghe L	
2009	Kontrolle der Bandspannung bei unikondylären Knieprothesen. Frühe klinische Ergebnisse einer Multicenterstudie an 175 Fällen	Congress presentation	DKOU. 21.-24.10.2009, Berlin, Germany	Hoffmann F, Campbell D, Schuster A	

2009	Alignment and component fitting after conventional and computer-assisted minimal invasive surgery in unicondylar knee arthroplasty	Congress e-poster	Efort. 03.-06.06.2009, Vienna, Austria	Hoffmann H, Wimmer C, Hoffmann F	
2009	Ligament balancing in unicondylar knee prosthesis. Early clinical results of a multicentre study on 175 cases	Congress e-poster	Efort. 03.-06.06.2009, Vienna, Austria	Hoffmann F, Campbell D, Schuster A	
2009	Novel design in unicondylar knee prosthesis. Early clinical results of a multicentre study on 50 cases	Congress e-poster	Efort. 03.-06.06.2009, Vienna, Austria	Hoffmann F, Campbell D, Veeckman G, Laques D, Verhaeghe L	
2007	Reproducibility of tension-controlled ligament balancing in unicondylar knee prosthesis - Clinical results of a multicentre study on 176 cases	Congress poster	Efort. 11.-15.05.2007, Florenz, Italy.	Hoffmann F, Campbell D, Schuster A, Pfluger D	
2006	Minimally invasive unicondylar knee replacement using a calibrated ligament tensor	Congress presentation	ESSKA. 24.-27.05.2006, Innsbruck, Austria.	Hoffmann F, Schiller M, Friebe H	
2005	Clinical short-term results - Minimally invasive unicompartamental knee replacement using a calibrated soft tissue tensor	Congress presentation	DGOOC. 19.-22.10.2005, Berlin, Germany.	Hoffmann F, Schiller M, Friebe H	
2005	Klinische Kurzzeitergebnisse - Minimalinvasiver unikompartimentaler Kniegelenkersatz unter Einsatz eines kalibrierten Weichteilspanners	Congress presentation	DGOOC. 19.-22.10.2005, Berlin, Germany.	Hoffmann F, Schiller M, Friebe H	