

11 Seznam použitých pramenů

- [1] Medin: Lékařské nástroje a implantáty. [online]. [cit. 2014-03-31]. Dostupné z: <http://www.medin.cz/traumatologie-implantaty-m/>
- [2] PTC Mathcad: Product & System Advantage. The Industry Standard for Engineering Calculations [online]. [cit. 2014-03-31]. Dostupné z: <http://www.ptc.com/product/mathcad>
- [3] Anthill Software Ltd. [online] [cit. 2016-04-29]. Dostupné z: <http://www.anthill.co.uk/Contact>
- [4] VOGELS, J., N. POMMIER, JC. CURSOLLE, C. BELIN, C. TOURNIER a A. DURANDEAU. PreFix external fixator used to treat a floating shoulder injury: PreFix™ external fixator used to treat a floating shoulder injury caused by gunshot wound. [online]. Francie, 2014 [cit. 2016-05-04]. ISBN 07-923-5989-5. Dostupné z: <http://www.pubfacts.com/detail/25267396/PreFix%E2%84%A2-external-fixator-used-to-treat-a-floating-shoulder-injury-caused-by-gunshot-wound>
- [5] KAJZER, W., A. KAJZER a J. MARCINIAK. FEM analysis of compression screws used for small bone treatment. In: Journal of Achievements in Materials and Manufacturing Engineering: Journal AMME [online]. Issue 2, Volume 33. Division of Biomedical Engineering, Institute of Engineering Materials and Biomaterials, Silesian University of Technology, Gliwice, Poland, 2009 [cit. 2016-05-05].
- [6] Acumed: Acutrak Headless Compression Screw System [online]. 2017 [cit. 2020-02-16]. Dostupné z: <http://www.acumed.net/products/screw-pin/acutrak-headless-compression-screw-system>
- [7] Acumed: Acutrak 2 Headless Compression Screw System [online]. 2017 [cit. 2020-02-16]. Dostupné z: <https://www.acumed.net/products/screw-pin/acutrak-2-headless-compression-screw-system/>
- [8] Timothy Herbert. Wikipedia [online]. 2019 [cit. 2020-02-16]. Dostupné z: https://en.wikipedia.org/wiki/Timothy_Herbert
- [9] Mimics Innovation Suite: 3D Software Solutions. Materialise [online]. 2020 [cit. 2020-09-21]. Dostupné z: www.materialise.com/medical/software

- [10] DICOM. In: Wikipedia: the free encyclopedia [online]. San Francisco (CA): Wikimedia Foundation, 23. 1. 2020 [cit. 2020-09-21]. Dostupné z: <https://cs.wikipedia.org/wiki/DICOM>
- [11] SEJDA, František. Biomechanika - Osteosyntéza zlomenin calcanea [online]. Ostrava, 2019 [cit. 2020-09-22]. Dostupné z: <http://hdl.handle.net/10084/139195>. Disertační práce. Vysoká škola báňská - Technická univerzita Ostrava.
- [12] PATEL, Samik, Juan GIUGALE, Nathan TIEDEKEN, Richard E. DEBSKI a John R. FOWLER. Impact of Screw Length on Proximal Scaphoid Fracture Biomechanics. *Journal of Wrist Surgery* [online]. 2019, **08**(05), 360-365 [cit. 2021-02-07]. ISSN 2163-3916. Dostupné z: doi:10.1055/s-0039-1685514
- [13] OKOLI, Michael, Kevin LUTSKY, Michael RIVLIN, Brian KATT a Pedro BEREDJIKLIAN. Metacarpal Bony Dimensions Related to Headless Compression Screw Sizes. *Journal of Hand and Microsurgery* [online]. 2020, **12**(S 01), S39-S44 [cit. 2021-02-07]. ISSN 0974-3227. Dostupné z: doi:10.1055/s-0039-3400443
- [14] VAN NEST, Duncan S., Michael REYNOLDS, Eugene WARNICK, Matthew SHERMAN a Asif M. ILYAS. Volar Plating versus Headless Compression Screw Fixation of Scaphoid Nonunions: A Meta-analysis of Outcomes. *Journal of Wrist Surgery* [online]. 2020, **12**(S 01), s-0040-1721405 [cit. 2021-02-07]. ISSN 2163-3916. Dostupné z: doi:10.1055/s-0040-1721405
- [15] Metatarsal bones. In: Wikipedia: the free encyclopedia [online]. San Francisco (CA): Wikimedia Foundation, 2001-, 2021 [cit. 2021-03-27]. Dostupné z: https://en.wikipedia.org/wiki/Metatarsal_bones
- [16] ŠIMEČKOVÁ, Kateřina. Biomechanika - Implantáty v traumatologii a ortopedii [online]. Ostrava, 2018 [cit. 2021-03-28]. Dostupné z: <http://hdl.handle.net/10084/129335>. Diplomová práce. Vysoká škola báňská - Technická univerzita Ostrava
- [17] Ortho Spine News: Acumed Reaches Agreement Regarding Patent Infringement of Acutrak® Screw [online]. Josh Sandberg, 2016 [cit. 2020-07-25]. Dostupné z: <https://www.orthospinenews.com/2016/12/21/acumed-reaches-agreement-regarding-patent-infringement-of-acutrak-screw/>.