

# Marius Heitzer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9647255/publications.pdf>

Version: 2024-02-01

17  
papers

146  
citations

1478505

6  
h-index

1199594

12  
g-index

19  
all docs

19  
docs citations

19  
times ranked

203  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Navigation of iliac crest graft harvest using markerless augmented reality and cutting guide technology: A pilot study. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2022, 18, e2318. | 2.3 | 5         |
| 2  | Biodegradation and Immunological Parameters of Polyurethane-Based Tissue Adhesive in Arterial Microvascular Anastomoses—A Long-Term In Vivo Study. <i>Macromolecular Bioscience</i> , 2022, , 2100451.                    | 4.1 | 2         |
| 3  | Impact of secondary tumor-free resection margins in soft tissue on local, regional, and distant recurrence in resected oral squamous cell carcinoma. <i>Head and Neck</i> , 2022, 44, 1172-1181.                          | 2.0 | 6         |
| 4  | Host inflammatory response and clinical parameters around implants in a rat model using systemic alendronate and zoledronate acid drug administrations. <i>Scientific Reports</i> , 2022, 12, 4431.                       | 3.3 | 1         |
| 5  | Dimensions of perforator flaps on the lower leg depending on localization. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2022, , .  | 1.0 | 0         |
| 6  | The primary stability of two dental implant systems in low-density bone. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2022, , .   | 1.5 | 2         |
| 7  | Impact of quality certification of multidisciplinary head and neck tumor centers. <i>Cost Effectiveness and Resource Allocation</i> , 2021, 19, 20.   | 1.5 | 5         |
| 8  | Mechanical strength and hydrostatic testing of VIVO adhesive in sutureless microsurgical anastomoses: an ex vivo study. <i>Scientific Reports</i> , 2021, 11, 13598.  | 3.3 | 9         |
| 9  | Establishing a new alveolar cleft model in rats to investigate the influence of jaw reconstructions on orthodontic tooth movement. <i>Annals of Anatomy</i> , 2021, 236, 151713.  | 1.9 | 6         |
| 10 | Postoperative Morbidity and Complications in Elderly Patients after Harvesting of Iliac Crest Bone Grafts. <i>Medicina (Lithuania)</i> , 2021, 57, 759.   | 2.0 | 12        |
| 11 | Microvascular anastomosis techniques using the medical adhesive VIVO and expandable micro-stents in a rat carotid artery model. <i>Annals of Anatomy</i> , 2021, 238, 151782.   | 1.9 | 7         |
| 12 | Transferring the sandwich principle to instructional videos: is it worth the effort?. <i>BMC Medical Education</i> , 2021, 21, 525.   | 2.4 | 1         |
| 13 | One year of COVID-19 pandemic: a cross sectional study on teaching oral and maxillofacial surgery. <i>Head &amp; Face Medicine</i> , 2021, 17, 51.  | 2.1 | 3         |
| 14 | Three-dimensional evaluation of important surgical landmarks of the face during aging. <i>Annals of Anatomy</i> , 2020, 228, 151435.  | 1.9 | 12        |
| 15 | Relationship between Implant Geometry and Primary Stability in Different Bony Defects and Variant Bone Densities: An In Vitro Study. <i>Materials</i> , 2020, 13, 4349.   | 2.9 | 21        |
| 16 | Administration of 17 $\beta$ -Estradiol Improves Motoneuron Survival and Down-regulates Inflammasome Activation in Male SOD1(G93A) ALS Mice. <i>Molecular Neurobiology</i> , 2017, 54, 8429-8443.                         | 4.0 | 51        |
| 17 | Evaluation of the long-term results of vascular anastomosis using polyurethane adhesive and shape-memory stent in the rat carotid artery model. <i>Microsurgery</i> , 0, , .  | 1.3 | 2         |