

# Lukas Friedrich Heilmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8421907/publications.pdf>

Version: 2024-02-01

15  
papers

117  
citations

1478280

6  
h-index

1281743

11  
g-index

17  
all docs

17  
docs citations

17  
times ranked

150  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preclinical Toxicity Evaluation of AAV for Pain: Evidence from Human AAV Studies and from the Pharmacology of Analgesic Drugs. <i>Molecular Pain</i> , 2014, 10, 1744-8069-10-54.	1.0	20
2	Sex-specific Difference of Hippocampal Synaptic Plasticity in Response to Sex Neurosteroids. <i>Cerebral Cortex</i> , 2020, 30, 2627-2641.	1.6	20
3	Glenoid concavity has a higher impact on shoulder stability than the size of a bony defect. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 2631-2639.	2.3	17
4	Isolated fractures of the greater tuberosity: When are they treated conservatively?. <i>Obere Extremitat</i> , 2018, 13, 106-111.	0.4	14
5	Clinical Application and Outcomes of Upper Extremity Double Plating. <i>Zeitschrift Fur Orthopadie Und Unfallchirurgie</i> , 2020, 158, 227-237.	0.4	13
6	Biomechanics of Upper Extremity Double Plating. <i>Zeitschrift Fur Orthopadie Und Unfallchirurgie</i> , 2020, 158, 238-244.	0.4	13
7	The Glenolabral Articular Disruption Lesion Is a Biomechanical Risk Factor for Recurrent Shoulder Instability. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2021, 3, e1803-e1810.	0.8	6
8	Fatal Meningitis in Swine after Intrathecal Administration of Adeno-associated Virus Expressing Syngeneic Interleukin-10. <i>Molecular Therapy</i> , 2017, 25, 2526-2532.	3.7	3
9	Outcome after operative revision of clavicular nonunions. <i>Obere Extremitat</i> , 2020, 15, 28-34.	0.4	3
10	Development and first biomechanical validation of a score to predict bone implant interface stability based on clinical qCT scans. <i>Scientific Reports</i> , 2021, 11, 3273.	1.6	2
11	Promising Mid-Term Outcomes after Humeral Head Preserving Surgery of Posterior Fracture Dislocations of the Proximal Humerus. <i>Journal of Clinical Medicine</i> , 2021, 10, 3841.	1.0	2
12	Biomechanical Value of a Protective Proximal Humeral Cerclage in Reverse Total Shoulder Arthroplasty. <i>Journal of Clinical Medicine</i> , 2021, 10, 4600.	1.0	2
13	Posterior fracture dislocation of the proximal humerus. <i>Obere Extremitat</i> , 2019, 14, 110-117.	0.4	1
14	Klavikulafrakturen. <i>Springer Reference Medizin</i> , 2021, , 1-13.	0.0	1
15	Human interleukin-10 delivered intrathecally by self-complementary adeno-associated virus 8 induces xenogeneic transgene immunity without clinical neurotoxicity in swine. <i>Journal of Gene Medicine</i> , 2018, 20, e3026.	1.4	0