

# Helen Rinderknecht

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9867075/publications.pdf>

Version: 2024-02-01

9  
papers

87  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell-Type-Specific Quantification of a Scaffold-Based 3D Liver Co-Culture. <i>Methods and Protocols</i> , 2020, 3, 1.	2.0	17
2	Use of in vitro bone models to screen for altered bone metabolism, osteopathies, and fracture healing: challenges of complex models. <i>Archives of Toxicology</i> , 2020, 94, 3937-3958.	4.2	16
3	Effects of immune cells on mesenchymal stem cells during fracture healing. <i>World Journal of Stem Cells</i> , 2021, 13, 1667-1695.	2.8	15
4	Impact of Four Protein Additives in Cryogels on Osteogenic Differentiation of Adipose-Derived Mesenchymal Stem Cells. <i>Bioengineering</i> , 2019, 6, 67.	3.5	11
5	The Art of Inducing Hypoxia. <i>Oxygen</i> , 2021, 1, 46-61.	5.0	8
6	Establishment of an In Vitro Scab Model for Investigating Different Phases of Wound Healing. <i>Bioengineering</i> , 2022, 9, 191.	3.5	7
7	Material-Dependent Formation and Degradation of Bone Matrix – Comparison of Two Cryogels. <i>Bioengineering</i> , 2020, 7, 52.	3.5	6
8	3D Environment Is Required In Vitro to Demonstrate Altered Bone Metabolism Characteristic for Type 2 Diabetics. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2925.	4.1	4
9	Smoking Impairs Hematoma Formation and Dysregulates Angiogenesis as the First Steps of Fracture Healing. <i>Bioengineering</i> , 2022, 9, 186.	3.5	3