

# Erin A Rayment

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/922448/publications.pdf>

Version: 2024-02-01

9  
papers

491  
citations

1040056

9  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

715  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased matrix metalloproteinase-9 (MMP-9) activity observed in chronic wound fluid is related to the clinical severity of the ulcer. <i>British Journal of Dermatology</i> , 2008, 158, 951-961.	1.5	200
2	Concise Review: Mind the Gap: Challenges in Characterizing and Quantifying Cell- and Tissue-Based Therapies for Clinical Translation. <i>Stem Cells</i> , 2010, 28, 996-1004.	3.2	95
3	Attenuation of protease activity in chronic wound fluid with bisphosphonate-functionalised hydrogels. <i>Biomaterials</i> , 2008, 29, 1785-1795.	11.4	45
4	Precision manufacturing for clinical-quality regenerative medicines. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2012, 370, 3924-3949.	3.4	42
5	Review: Finding the Culprit: A Review of the Influences of Proteases on the Chronic Wound Environment. <i>International Journal of Lower Extremity Wounds</i> , 2009, 8, 19-27.	1.1	35
6	Human pilot studies reveal the potential of a vitronectin: growth factor complex as a treatment for chronic wounds. <i>International Wound Journal</i> , 2011, 8, 522-532.	2.9	31
7	Regenerative medicine, resource and regulation: lessons learned from the remedi project. <i>Regenerative Medicine</i> , 2011, 6, 241-253.	1.7	19
8	Application of response surface methodology to maximize the productivity of scalable automated human embryonic stem cell manufacture. <i>Regenerative Medicine</i> , 2013, 8, 39-48.	1.7	12
9	Qualification of academic facilities for small-scale automated manufacture of autologous cell-based products. <i>Regenerative Medicine</i> , 2014, 9, 799-815.	1.7	12