

# Daniel Poehnert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/429301/publications.pdf>

Version: 2024-02-01

7  
papers

110  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

152  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of adhesion prevention capabilities of the modified starch powder-based medical devices 4DryField <sup>®</sup> PH and Aristaa <sup>®</sup> AH in the Optimized Peritoneal Adhesion Model. International Journal of Medical Sciences, 2019, 16, 1350-1355.	2.5	11
2	Decreased superficial surgical site infections, shortened hospital stay, and improved quality of life due to incisional negative pressure wound therapy after reversal of double loop ileostomy. Wound Repair and Regeneration, 2017, 25, 994-1001.	3.0	20
3	Adhesion Prevention Efficacy of Composite Meshes Parietex <sup>®</sup> , Proceed <sup>®</sup> and 4DryField <sup>®</sup> PH Covered Polypropylene Meshes in an IPOM Rat Model. International Journal of Medical Sciences, 2016, 13, 936-941.	2.5	13
4	Evaluation of 4DryField <sup>®</sup> PH as Adhesion Prevention Barrier Tested in an Optimized Adhesion Model in Rats. European Surgical Research, 2015, 55, 341-351.	1.3	21
5	High Reproducibility of Adhesion Formation in Rat with Meso-Stitch Approximation of Injured Cecum and Abdominal Wall. International Journal of Medical Sciences, 2015, 12, 1-6.	2.5	26
6	Evaluation of the biological tolerability of the starch-based medical device 4DryField <sup>®</sup> PH in vitro and in vivo a rat model. Journal of Biomaterials Applications, 2015, 30, 463-471.	2.4	11
7	The c.503T>C Polymorphism in the Human KLRB1 Gene Alters Ligand Binding and Inhibitory Potential of CD161 Molecules. PLoS ONE, 2015, 10, e0135682.	2.5	8