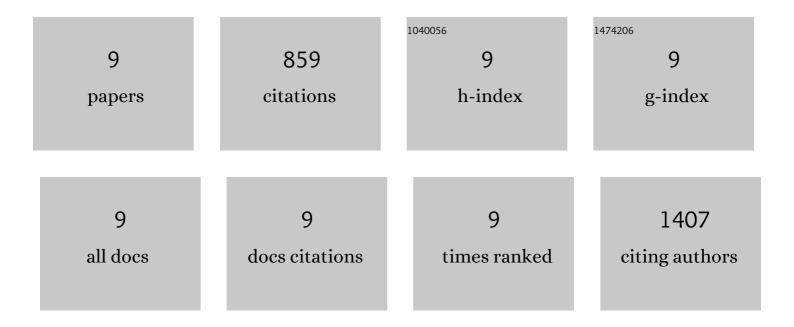
## Simon Christ

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8607165/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Neutrophils direct preexisting matrix to initiate repair in damaged tissues. Nature Immunology, 2022, 23, 518-531.	14.5	37
2	Injury triggers fascia fibroblast collective cell migration to drive scar formation through N-cadherin. Nature Communications, 2020, 11, 5653.	12.8	66
3	Post-surgical adhesions are triggered by calcium-dependent membrane bridges between mesothelial surfaces. Nature Communications, 2020, 11, 3068.	12.8	42
4	Patch repair of deep wounds by mobilized fascia. Nature, 2019, 576, 287-292.	27.8	129
5	Two succeeding fibroblastic lineages drive dermal development and the transition from regeneration to scarring. Nature Cell Biology, 2018, 20, 422-431.	10.3	119
6	Surgical adhesions in mice are derived from mesothelial cells and can be targeted by antibodies against mesothelial markers. Science Translational Medicine, 2018, 10, .	12.4	70
7	Ratiometric Sensing and Imaging of Intracellular pH Using Polyethylenimine-Coated Photon Upconversion Nanoprobes. Analytical Chemistry, 2017, 89, 1501-1508.	6.5	95
8	Quenching of the upconversion luminescence of NaYF <sub>4</sub> :Yb <sup>3+</sup> ,Er <sup>3+</sup> and NaYF <sub>4</sub> :Yb <sup>3+</sup> ,Tm <sup>3+</sup> nanophosphors by water: the role of the sensitizer Yb <sup>3+</sup> in non-radiative relaxation. Nanoscale, 2015, 7, 11746-11757.	5.6	267
9	Chemical sensing and imaging based on photon upconverting nano- and microcrystals: a review. Methods and Applications in Fluorescence, 2015, 3, 034004.	2.3	34