

# Malgorzata Karolina Pierchala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4034057/publications.pdf>

Version: 2024-02-01

6  
papers

233  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

449  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanotubes in nanofibers: Antibacterial multilayered polylactic acid/halloysite/gentamicin membranes for bone regeneration application. <i>Applied Clay Science</i> , 2018, 160, 95-105.	5.2	64
2	Pectin Methacrylate (PEMA) and Gelatin-Based Hydrogels for Cell Delivery: Converting Waste Materials into Biomaterials. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 12283-12297.	8.0	61
3	Combinatorial Screening of Nanoclay-Reinforced Hydrogels: A Glimpse of the “Holy Grail” in Orthopedic Stem Cell Therapy?. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 34924-34941.	8.0	54
4	Soft Electronic Materials with Combinatorial Properties Generated <i>via</i> Mussel-Inspired Chemistry and Halloysite Nanotube Reinforcement. <i>ACS Nano</i> , 2021, 15, 9531-9549.	14.6	46
5	A self-healable, moldable and bioactive biomaterial gum for personalised and wearable drug delivery. <i>Journal of Materials Chemistry B</i> , 2020, 8, 4340-4356.	5.8	7
6	The Manufacture of Unbreakable Bionics via Multifunctional and Self-Healing Silk “Graphene Hydrogels (Adv. Mater. 35/2021). <i>Advanced Materials</i> , 2021, 33, 2170276.	21.0	1