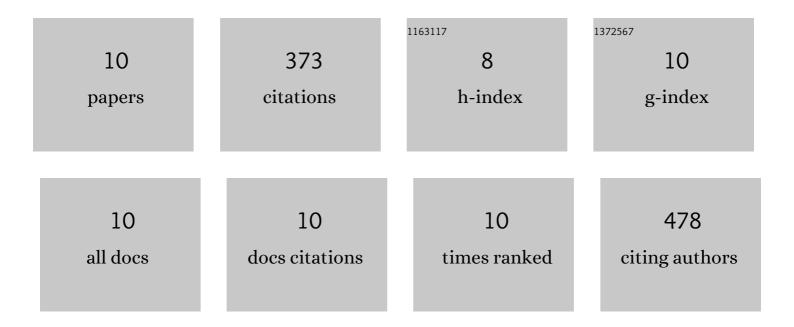


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3275171/publications.pdf Version: 2024-02-01



NATI

#	Article	IF	CITATIONS
1	m <sup>6</sup> A reader YTHDC1 modulates autophagy by targeting SQSTM1 in diabetic skin. Autophagy, 2022, 18, 1318-1337.	9.1	75
2	Star-shaped polymers consisting of a β-cyclodextrin core and poly(amidoamine) dendron arms: binding and release studies with methotrexate and siRNA. Journal of Materials Chemistry, 2011, 21, 5273.	6.7	49
3	Naturally-occurring bacterial cellulose-hyperbranched cationic polysaccharide derivative/MMP-9 siRNA composite dressing for wound healing enhancement in diabetic rats. Acta Biomaterialia, 2020, 102, 298-314.	8.3	48
4	Cationic star-shaped polymer as an siRNA carrier for reducing MMP-9 expression in skin fibroblast cells and promoting wound healing in diabetic rats. International Journal of Nanomedicine, 2014, 9, 3377.	6.7	46
5	GADD45a Promotes Active DNA Demethylation of the MMP-9 Promoter via Base Excision Repair Pathway in AGEs-Treated Keratinocytes and in Diabetic Male Rat Skin. Endocrinology, 2018, 159, 1172-1186.	2.8	45
6	Sustained delivery of MMP-9 siRNA via thermosensitive hydrogel accelerates diabetic wound healing. Journal of Nanobiotechnology, 2021, 19, 130.	9.1	43
7	Efficiency and Safety of β-CD-(D <sub>3</sub> ) <sub>7</sub> as siRNA Carrier for Decreasing Matrix Metalloproteinase-9 Expression and Improving Wound Healing in Diabetic Rats. ACS Applied Materials & Interfaces, 2017, 9, 17417-17426.	8.0	40
8	Hyperbranched cationic polysaccharide derivatives for efficient siRNA delivery and diabetic wound healing enhancement. International Journal of Biological Macromolecules, 2020, 154, 855-865.	7.5	22
9	Obesityâ€associated secondary hypogonadism in young and middleâ€aged men in Guangzhou: A singleâ€centre crossâ€sectional study. International Journal of Clinical Practice, 2020, 74, e13513.	1.7	3
10	Association of gonadal hormones and sex hormone binding globulin with risk of diabetes: A cohort study in middleâ€aged and elderly Chinese males. International Journal of Clinical Practice, 2021, 75, e14008.	1.7	2