

# Alessandra Antonucci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5008235/publications.pdf>

Version: 2024-02-01

10  
papers

235  
citations

1478505

6  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

446  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optical Properties of Diatom Nanostructured Biosilica in <i>Arachnoidiscus</i> sp: Micro-Optics from Mother Nature. PLoS ONE, 2014, 9, e103750.	2.5	82
2	Shedding light on diatom photonics by means of digital holography. Journal of Biophotonics, 2014, 7, 341-350.	2.3	46
3	Polymer composite random lasers based on diatom frustules as scatterers. RSC Advances, 2014, 4, 61809-61816.	3.6	44
4	Transport and programmed release of nanoscale cargo from cells by using NETosis. Nanoscale, 2020, 12, 9104-9115.	5.6	15
5	GALNT2 as a novel modulator of adipogenesis and adipocyte insulin signaling. International Journal of Obesity, 2019, 43, 2448-2457.	3.4	14
6	Suggestive evidence of a multi-cytokine resistin pathway in humans and its role on cardiovascular events in high-risk individuals. Scientific Reports, 2017, 7, 44337.	3.3	13
7	Role of GALNT2 on Insulin Sensitivity, Lipid Metabolism and Fat Homeostasis. International Journal of Molecular Sciences, 2022, 23, 929.	4.1	6
8	A Serum Resistin and Multicytokine Inflammatory Pathway Is Linked With and Helps Predict All-cause Death in Diabetes. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4350-e4359.	3.6	5
9	Morphological and molecular characterization of GALNT2-mediated adipogenesis. International Journal of Obesity, 2021, 45, 1362-1366.	3.4	3
10	On the emerging role of GALNT2 on intermediate metabolism and adipogenesis. Acta Diabetologica, 2022, 59, 1255-1256.	2.5	2