

# Gamze Tan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3714780/publications.pdf>

Version: 2024-02-01

11  
papers

191  
citations

1307594

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1281871

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times ranked

427  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation the potential use of silver nanoparticles synthesized by propolis extract as N-acyl-homoserine lactone-mediated quorum sensing systems inhibitor. Turkish Journal of Medical Sciences, 2020, 50, 1147-1156.	0.9	10
2	Inhibitory effects of Semaphorin 3F as an alternative candidate to anti-VEGF monoclonal antibody on angiogenesis. In Vitro Cellular and Developmental Biology - Animal, 2019, 55, 756-765.	1.5	2
3	Cellular localization and biological effects of 20nm gold nanoparticles. Journal of Biomedical Materials Research - Part A, 2018, 106, 1708-1721.	4.0	23
4	Antitumor activity of chitosan from mayfly with comparison to commercially available low, medium and high molecular weight chitosans. In Vitro Cellular and Developmental Biology - Animal, 2018, 54, 366-374.	1.5	38
5	Photoacoustic analysis and imaging techniques: Sound of light. Particulate Science and Technology, 2018, 36, 29-37.	2.1	1
6	Controlled release and anti-proliferative effect of imatinib mesylate loaded sporopollenin microcapsules extracted from pollens of Betula pendula. International Journal of Biological Macromolecules, 2017, 105, 749-756.	7.5	35
7	Anti-proliferative effects of gold nanoparticles functionalized with Semaphorin 3F. Journal of Nanoparticle Research, 2017, 19, 1.	1.9	7
8	Chitosan nanofiber production from Drosophila by electrospinning. International Journal of Biological Macromolecules, 2016, 92, 49-55.	7.5	26
9	DNA interaction, antitumor and antimicrobial activities of three-dimensional chitosan ring produced from the body segments of a diplopod. Carbohydrate Polymers, 2016, 146, 80-89.	10.2	18
10	Conjugation of Polymer-Coated Gold Nanoparticles with Antibodies—Synthesis and Characterization. Nanomaterials, 2015, 5, 1297-1316.	4.1	29
11	Effects of calcium silicate cements on neuronal conductivity. Restorative Dentistry & Endodontics, 0, 47, .	1.5	0