

# Deepak Kala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8320283/publications.pdf>

Version: 2024-02-01

10  
papers

204  
citations

1478505

6  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

213  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting the functional consequences of non-synonymous single nucleotide polymorphisms in IL8 gene. Scientific Reports, 2017, 7, 6525.	3.3	75
2	Diagnosis of scrub typhus: recent advancements and challenges. 3 Biotech, 2020, 10, 396.	2.2	56
3	Graphene Oxide Nanoparticles Modified Paper Electrode as a Biosensing Platform for Detection of the htrA Gene of O. tsutsugamushi. Sensors, 2021, 21, 4366.	3.8	22
4	Leptospira interrogans Outer Membrane Protein-Based Nanohybrid Sensor for the Diagnosis of Leptospirosis. Sensors, 2021, 21, 2552.	3.8	16
5	Recent advances in the diagnosis of leptospirosis. Frontiers in Bioscience - Landmark, 2020, 25, 1655-1681.	3.0	13
6	AuNPs/CNF-modified DNA biosensor for early and quick detection of O. tsutsugamushi in patients suffering from scrub typhus. 3 Biotech, 2020, 10, 446.	2.2	12
7	Nanotechnology in Healthcare. , 2022, , 405-416.		6
8	Development of paper-based DNA sensor for detection of O. tsutsugamushi using sustainable GQDs@AuNPs nanocomposite. Chemosphere, 2022, 300, 134428.	8.2	4
9	Integrated low-cost biosensor for rapid and point-of-care cancer diagnosis. , 2022, , 385-393.		0
10	AuNPs-/c-MWCNT-/GQDs-modified electrode-based genosensor for early diagnosis of rheumatic heart disease. Chemical Papers, 0, , 1.	2.2	0