

Sanjay S Timilsina

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1220992/publications.pdf>

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6
papers

178
citations

1478280

6
h-index

1872570

6
g-index

8
all docs

8
docs citations

8
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrarapid Method for Coating Electrochemical Sensors with Antifouling Conductive Nanomaterials Enables Highly Sensitive Multiplexed Detection in Whole Blood. <i>Advanced Healthcare Materials</i> , 2022, 11, e2102244.	3.9	29
2	Biofabrication of Multiplexed Electrochemical Immunosensors for Simultaneous Detection of Clinical Biomarkers in Complex Fluids. <i>Advanced Healthcare Materials</i> , 2022, 11, .	3.9	14
3	Nutritional deficiency in an intestine-on-a-chip recapitulates injury hallmarks associated with environmental enteric dysfunction. <i>Nature Biomedical Engineering</i> , 2022, 6, 1236-1247.	11.6	20
4	Diagnostic and prognostic capabilities of a biomarker and EMRâ€­based machine learning algorithm for sepsis. <i>Clinical and Translational Science</i> , 2021, 14, 1578-1589.	1.5	12
5	Enabling Multiplexed Electrochemical Detection of Biomarkers with High Sensitivity in Complex Biological Samples. <i>Accounts of Chemical Research</i> , 2021, 54, 3529-3539.	7.6	37
6	Recent innovations in cost-effective polymer and paper hybrid microfluidic devices. <i>Lab on A Chip</i> , 2021, 21, 2658-2683.	3.1	62