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Biotech and Omics.....

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موقع المكتب: B-25.....

يعمل في الجامعة: منذ 2018

الحالة الاجتماعية:

Reported the anti-codon table of the chloroplast genome (Under Review).
<https://www.biorxiv.org/content/10.1101/2022.04.24.489293v1.full> 2

المؤهلات الأكاديمية

PhD (University of Turin, Italy), 2011

MS Bioinformatics (University of Turin, Italy), 2007

M.Sc. Biotechnology (North Orissa University), 2006

أنشطة التدريس

Bacteriology, Spring 2021

Metabolic Engineering, 2016

Advanced metabolic engineering, 2017

الأنشطة البحثية

الاهتمامات البحثية -

tRNA, Genomics, Proteomics & Plant Molecular Biology

Construction of virtual 2-D proteome map of plant, fungi, plastome, and bacteria

Functional analysis of quadruplet anti-codons

المشورات -

مقال:

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9. Kumar H, Aggarwal A, Marwaha MG, Deep A, Chopra H, Matin MM, Roy A, Emran TB, 2022 .9
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- Editorial Board Member, BMC Plant Biology :الآن-2022
- Named as top 2% highly cited researcher in the world as per Stanford University :الآن-2021
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- Editorial board member, BMC Research notes, Springer Nature :الآن-2021
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- Topic Editor, International Journal of Molecular Sciences (IJMS), MDPI :الآن-2020
- Associate editor, Frontiers in Plant Science, Frontiers Media :الآن-2020
- Associate Editorial Board Member, Current Proteomics, Bentham Science :الآن-2020
- Editor, Current Protein and Peptide Science, Publisher: Bentham Science :الآن-2018
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