

Congratulations to the winners!

To enrich the contribution and to honor the contributors of outstanding merit, the *Indian Concrete Journal* (ICJ) best paper awards were launched starting 2020. With exemplary support from our jury members we now have the winners of the annual best ICJ papers published from January to December 2022.

Applying the key criteria of novel concept and well-documented paper, our jury members comprising of Prof. Dr Vistasp Karbhari, Prof. Dr Abass Braimah, and Prof. Dr David Lange have carried out detailed assessment of the papers published in 2022. Under the leadership of Prof. Dr Vistasp Karbhari, of the 54 published papers in 2022, top twelve papers were shortlisted. These selected top eleven papers were further evaluated by independent jury members consisting of three faculty members across geographies, from academia with vast research experience and association with reputed international journals.

The jury members carefully evaluated these shortlisted papers in categories such as : (i) Numerical analysis, (ii) experimental research, (iii) experiments and model development, and (iv) review papers.

We are pleased to share with you the top three the ICJ best paper awards - 2022 winners:

1st

Authors



ZONGYUN MO
Associate Professor of Civil Engineering
Anhui Polytechnic University in Wuhu City, China



YOUMIN HAN
Lecturer of Civil Engineering
Anhui Polytechnic University in Wuhu City, China



JIawei WANG
Senior Engineer of Civil Engineering
Anhui Polytechnic University in Wuhu City, China



LI JIANG
Associate Professor of Civil Engineering
Anhui Polytechnic University in Wuhu City, China

Title: Late age mechanical strengths and hydration of ultra high performance concrete blended with metakaolin and high volume limestone

Published in November 2022 edition. Read full paper on our website: (Link to be updated)

2nd

Authors



SURAJ KUMAR SAHU
Research Scholar
Indian Institute of Technology (IIT) Delhi, India



DIPTI RANJAN SAHOO
Professor
Indian Institute Technology (IIT) Delhi, India

Title: Shear performance of concrete beams of low shear spans reinforced with high-strength steel

Published in June 2022 edition. Read full paper on our website: (Link to be updated)

3rd

Authors



MARK ALEXANDER

Emeritus Professor and a Senior Research Scholar
University of Cape Town, South Africa



MATTHEW HOLMES

M.Sc. (Eng) Civil Infrastructure Management and Maintenance
University of Cape Town, South Africa

Title : Powder packing optimization for clinker reduction in concrete

Published in February 2022 edition. Read full paper on our website: (Link to be updated)

3rd

Authors



SHASWAT KUMAR DAS

Founder and CEO of Grøn Tek Concrete and
Research Pvt. Ltd. (GTCR), Bhubaneswar, Odisha



SAMBITA SAHOO

Veer Surendra Sai (VSS) University of Technology,
Odisha



SANJAYA KUMAR PATRO

Professor
Veer Surendra Sai (VSS) University of Technology, Odisha



SYED M. MUSTAKIM

Sectional Head, Centre for waste utilization,
CSIR-IMMT Bhubaneswar Odisha

Title: Mechanical and micro structural studies of fiber reinforced mortar mixtures at elevated temperature

Published in March 2022 edition. Read full paper on our website: (Link to be updated)

We congratulate the winners and thank our jury members who took time off their busy schedule to carefully evaluate each contribution and selected the top three the ICJ best papers - 2022.

We have made all these papers open access and available for our readers to read them online.

Please visit our website https://icjonline.com/award_winners to read these and many other open access papers.

On behalf of the ICJ team, we express our gratitude to our jury members for their contribution in selecting the best papers published in the ICJ in 2021. Their expertise and commitment of time and effort to this endeavour is highly appreciated, which is especially notable given their normal responsibilities, and finding time to attend several rounds of meetings in odd hours.

JURY MEMBERS



PROF. DR VISTASP KARBHARI
The University of Texas at
Arlington, USA



PROF. DR ABASS BRAIMAH
Vice Chancellor (VC),
Tamale Technical University, Ghana



DR DAVID LANGE
University of Queensland,
Australia