Successful submissions to high-impact-factor journals

Yateendra Joshi
Choosing the right journal for your manuscript

Check Google Scholar using keywords that apply to your manuscript. Examine references you have cited. Use ‘Manuscript Matcher’ (Web of Science). Use ‘Journal Finder’ (Wiley). Use ‘Open Journal Matcher’. Once you choose a journal, — study instructions to authors — examine a recent issue of the journal.
Manuscript Matcher (Web of Science)

Already have a manuscript?

Find journals where your research is most likely to be accepted based on an analysis of tens of millions of citation connections in Web of Science Core Collection using Manuscript Matcher.
Journal Finder (Wiley)

https://journalfinder.wiley.com/search?type=match

Open Journal Matcher

https://ojm.ocert.at/
Why are manuscripts rejected by journals

- Mismatch with aims and scope
- Lack of novelty or significance
- Flaws in study design
- Ethical misconduct
- Poorly organized manuscript
- Errors of spelling, grammar, etc.
- Ignoring journal’s instructions

The overall global average acceptance rate is 35%–40%.

From submission to publication: 6 months to 2 years
From submission to publication

1 Author sends or uploads a manuscript.
2 Journal carries out a preliminary screening.
3 If OK, manuscript is sent to reviewers (referees).
4 Reviewers' comments are conveyed to author.
5 Author submits a revised version.
6 Manuscript is typeset and made into pages; proofs to author.
7 Author returns proofs; paper published.

Overcome time lag with parallel processing

• Adopt parallel processing: at any time, aim to have multiple papers, each at a different stage of the process.
• Start writing early.
• Enquire if you don’t hear from the editor within 6–8 weeks of submission.
• Choose journals that are published frequently (at least 6 times a year).
Preliminary check: whether a manuscript is worth reviewing

- Within the broad remit of the journal?
- Addresses a broad subject area?
- Potentially a substantial contribution?
- Subject topical, of interest to a wide readership?
- Novel and interesting?
- Appropriately formatted?

Warning from a journal

Submitted manuscripts must be written with native language competency in either English or French.

Manuscripts that do not meet these standards will be returned without review.

Careful attention to clarity and style is encouraged.
View from the ‘other side of the desk’

“[Reviewers] are already forming a viewpoint within the first couple of pages . . . Grammar, referencing, sentence structure and probably most important of all, following the guidelines for submission, do matter and can make the difference between R&R [revise and re-submit] and an outright rejection.”

Peter Galvin
Editor-in-Chief,
Journal of Management & Organization

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Put your best foot forward

- Cover letter
  — link to recent papers published in the journal
  — knowledge gap or problem and how you filled/solved it
- Title and abstract: greatest care
- First paragraphs of Introduction and Discussion: extra care with spelling, grammar, punctuation
- SI units, tables, figures, citations, references: formatted precisely
Avoid elementary errors of spelling, grammar, punctuation

- “We used two methods of interpolation: a deterministic technique, namely Inverse Distance Weighting and a statistical method, namely Kriging.” **Comma before namely**

- “setting up new monitoring stations include financial or logistical or location problems.” **includes**

- “A large corpus of religious, philosophical, socio-political and scientific texts of multi cultural Indian Subcontinent are in Sanskrit.” **corpus . . . is**

- “The power generation from conventional energy sources” **Inserting the definite article where it should not be**

- **Number** of naturally occurring primary sequences of proteins is an infinitesimally small subset . . . **leaving out the definite article**

Don’t give up if your paper is rejected

Of 1052 manuscripts rejected by *Academic Emergency Medicine*, nearly **66% were subsequently published** elsewhere, in a total of 229 journals.

Of 254 manuscripts rejected by *American Journal of Roentgenology*, **64% were later published** in 30 radiologic and 27 non-radiologic journals.
Even Nobel-Prize papers have been rejected


Craft title carefully and format it for your target journal

- Check title structure in target journal: phrase, complete sentence, or question.
- Prefer informative titles to catchy but uninformative titles.
- Start with an important term; avoid such terms as study, investigation, and experiment.
- Match average length in target journal. (10±3 words?)\(^1\)
- Check capitalization (sentence case, title case, all caps), alignment (centred, left-aligned, or right-aligned), and weight (bold or normal).

Notice capitalization, alignment, and typography

Mapping spatial distribution of particulate matter using Kriging and Inverse Distance Weighting at supersites of megacity Delhi

Wideband high aperture efficiency antennas with beam switching for mmWave 5G base stations

Liveness Verification of Stateful Network Functions

Evaluation and Quantification of Pollution Caused by Open Drains in Ganges River Basin Using Multivariate Cluster Analysis

An application of value stream mapping in auto-ancillary industry: a case study

INDIA RANKINGS: IMPACT ON RESEARCH PUBLICATIONS (A CASE STUDY ON TOP 20 ENGINEERING INSTITUTIONS)

THE THEME OF REALISM IN CHETAN BHAGAT’S FIVE POINT SOMEONE: WHAT NOT TO DO AT IIT

How to supply affiliation

• Affiliation: institution where work was carried out (may not be current address).
• ORCID Id <https://orcid.org/signin>
• Superscript numeral or letter?
• Postal or mailing or street address?
• ‘Corresponding’ author?
Indicating affiliation, 1

**Wideband high aperture efficiency antennas with beam switching for mmWave 5G base stations**

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²Centre for Applied Research in Electronics, Indian Institute of Technology Delhi, Hauz Khas, New Delhi, India

**Abstract**

A compact metamaterial inspired sub-wavelength unit cells are integrated into wideband Vivaldi antenna. A high gain Vivaldi antenna with 50% impedance bandwidth is proposed. The dimensions of the antenna are 1.53 λ₀ x 3.2 λ₀ at 28 GHz. Gain enhancement of 3-dB achieved by placing metamaterial unit cells in the aperture of the antenna. These unit cells aid in phase correction of the antenna. The 1-dB gain bandwidth of antenna is 42% with a peak gain of 12.5 dB indicating high pattern integrity. Corrugations of varying length are introduced in the ground plane to improve front-to-back ratio without altering the input impedance bandwidth. The aperture efficiency of the metamaterial loaded Vivaldi antenna is 78% at 28 GHz. The proposed element is used in a stacked module to achieve wide angular coverage of 120°.

**Keywords**

high aperture efficiency, metamaterial, mmWave 5G, vivaldi antenna, wideband
Indicating affiliation, 2

Controlled manipulation of CNTs in glass/epoxy composites with cut-outs using non-uniform electric field

Jayaram R. Pothenis, Dinesh Kalyanasundaram, and Subasini Garuraja

“Department of Aerospace Engineering, Indian Institute of Science (IISc) Bangalore, Bangalore, 560012, India; 2Centre for Biomedical Engineering, Indian Institute of Technology (IIT) Delhi, Hauz Khas, New Delhi 110016, India; 3Department of Biomedical Engineering, All India Institute of Medical Sciences, Ansari Nagar, New Delhi 110029, India

material system for in-situ strain monitoring [9]. The authors showed that the use of

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Indicating affiliation, 3

Sources and atmospheric dynamics of organic aerosol in New Delhi, India: insights from receptor modeling

Sahil Bhandari, Shahzad Gani, Kanan Patel, Dongyu S. Wang, Prashant Soni, Zainab Arub, Gazala Habib, Joshua S. Apte, and Lea Hildebrandt Ruiz

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3Department of Civil Engineering, Indian Institute of Technology Delhi, New Delhi, India

Correspondence: Lea Hildebrandt Ruiz (lhr@che.utexas.edu) and Joshua S. Apte (jsapte@utexas.edu)
How to write an abstract

- Abstract complements title: do not repeat info already provided by title.
- Skip background information.
- Skip objectives.
- Avoid abbreviations.
- Keep within specified number of words, typically 250 words.
- Write a single paragraph (but use separate headings in structured abstracts).

Title and abstract: avoid repetition of information

**MVSS-LMS control for a three-phase standalone solar PV-BES-DG based microgrid**

Abstract

This paper presents a microgrid composed of photovoltaic (PV) array-battery energy storage (BES) and a diesel generator (DG) set. A bidirectional DC-DC converter (BDDC) is used to integrate the BES to the DC link of the voltage
Title and abstract: avoid repetition of information

Machine Repair System with F-Policy, Two Unreliable Servers, and Warm Standbys

Abstract

This investigation deals with machine repair problems with F-policy and a repair facility that has two unreliable servers and the provision of warm standbys. F-policy implies that when the number of failed machines reaches

Abstract: avoid introductory or background information

Combining Multiple Biometric Traits Using Asymmetric Aggregation Operators for Improved Person Recognition

Abstract: Biometrics is a scientific technology to recognize a person using their physical, behavior or chemical attributes. Biometrics is nowadays widely being used in several daily applications ranging from smart device user authentication to border crossing. A system that uses a single
Title and abstract work together

Can apparent superluminal neutrino speeds be explained as a quantum weak measurement?

M V Berry¹, N Brunner¹, S Popescu¹ and P Shukla²

¹ H H Wills Physics Laboratory, Tyndall Avenue, Bristol BS8 1TL, UK
² Department of Physics, Indian Institute of Technology, Kharagpur, India

Received 12 October 2011, in final form 27 October 2011
Published 11 November 2011

Abstract
Probably not.

Title and abstract work together

Bulletin of the Seismological Society of America

Vol. 64 October 1974 No. 5

IS THE SEQUENCE OF EARTHQUAKES IN SOUTHERN CALIFORNIA, WITH AFTERSHOCKS REMOVED, POISSONIAN?

By J. K. Gardner and L. Knopoff

Abstract
Yes.
How to choose suitable keywords

- Avoid terms already used in the title.
- Prefer short phrases to single words.
- Avoid terms that are too broad.
- Use the terms searchers will use.
- Format keywords in the target journal’s style:
  — keywords or key words?
  — alphabetically arranged?
  — capitalization?
  — separated by commas, semicolons, spaces?

Poorly chosen keywords: repetition

DEVELOPMENT OF GIS BASED SPATIAL DATA INFRASTRUCTURE FOR MICRO-LEVEL PLANNING

KEY WORDS: GIS, Spatial Data, Micro-Level, Planning, Infrastructure

INDIA RANKINGS: IMPACT ON RESEARCH PUBLICATIONS (A CASE STUDY ON TOP 20 ENGINEERING INSTITUTIONS)

Keywords: Research Publications, Engineering Institutes, India Rankings, NIRF, Web of Science
Poorly chosen keywords: broad and repetitive

**Title** Effect of restricted emissions during COVID-19 on air quality in India

**Keywords** COVID-19, India, AQI, PM$_{2.5}$, AERMOD

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>AQI</td>
<td>Air Quality Index</td>
</tr>
<tr>
<td>AQI</td>
<td>Al-Qaeda in Iraq</td>
</tr>
<tr>
<td>AQI</td>
<td>Anesthesia Quality Institute (Schaumburg, IL)</td>
</tr>
<tr>
<td>AQI</td>
<td>Agricultural Quarantine Inspection</td>
</tr>
</tbody>
</table>

Avoid using terms from title as keywords

Soft **composite** based **hyperelastic model** for anisotropic **tissue** **characterization**

**Keywords**

Tissue, anisotropy, characterization, composite, hyperelastic
Keywords different from those used in titles

Non-carcinogenic and Carcinogenic Risk Assessment of Trace Elements of PM$_{2.5}$ During Winter and Pre-monsoon Seasons in Delhi: A Case Study

Keywords Ambient PM (PM$_{2.5}$, PM$_{10}$) sampling · Inhalation risks · Carcinogenic metals · Cancer risk

The IMRaD structure

Introduction: reason for doing work, nature of hypothesis, essential background.

Materials and methods: sufficient details of techniques to enable the work to be repeated.

Results: draw attention to important details in tables and figures.

Discussion: significance of results in relation to reasons for doing the work, and place them in the context of other work.
Write an account of your research in 20–30 paragraphs

**Introduction**: 1 page, maximum 400 words in 2–4 paragraphs

**Methods**: 2–3 pages, about 750 words in 6–8 paragraphs

**Results**: 2–3 pages (text, figures, tables), about 1000 words in 4–8 paragraphs

**Discussion**: 3–4 pages, 1000–1500 words, 10 paragraphs


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How to write the Introduction

- Answer the question **W H Y**.
- State the problem.
- Explain why the problem is important.
- Review work done so far to solve it.
- Introduce the study by pointing out what is different about it compared to past research.
- Start with a broad topic and make it progressively narrower.
- End with a statement of specific objectives.
How to write the methods section

• Answer the question **HOW**.
• Include enough detail for others to repeat the experiment.
• Give sources of material, make and model of equipment, quantities, duration, season, etc.
• Mention statistical tests you used.
• Modified a standard method? Describe only modifications (but cite the original source).
• Mention any material received gratis.
• Mention sampling method, sample size, no. of replications, cohort, etc.
• Describe the control group.
• Use the past tense.

How to write the results section

• Answer the question **WHAT**.
• State only the results; comments and explanations in Discussion section.
• Use tables and charts as appropriate but do not duplicate information.
• Use charts to emphasize patterns; use tables to give exact values and show multiple variables.
• If results are not statistically significant, do not discuss them.
• Follow standards in expressing units.
• Highlight important results but avoid paraphrasing all the data from a table.
• Use supplementary tables if required.
• Use the past tense.
A digression on presenting results

Do not use ‘times less’; use fractions

‘Times’ implies multiplication and, therefore, increase, not decrease.

• Area occupied by the compact coupler is about 3 times less than of the conventional one.
  — . . . was about a third of that in 2015.
• the water absorption rate of exfoliated nanocomposite is 2.8%, which is 5 times less than that of pure silicone.
  — . . . a fifth that of pure silicone
Match precision of expression to precision of measurement

Height above MSL 15.035

Split multi-digit figures into thousands, millions, billions, etc.

- The international system uses millions and billions (not lakhs and crores).
- Split numbers of 5 digits or more into groups of three starting from right
- 1234 (no split because this is a 4-digit number)
- 12 345, 123 456 (123 thousand, . . .)
  1 234 567 (one million . . .), 12 345 678 (twelve million, . . .)
- Use non-breaking space or comma as the thousands separator.
Split multi-digit figures into thousands, millions, billions, etc.

COVID-19 pandemic has emerged as a major threat to humanity. The COVID-19 virus has infected 13,616,593 people with 585,727 confirmed deaths till July 17, 2020, worldwide. The figures of

The Institute has excelled in all the three areas namely patient care, medical education and research. The hospital catered to 2,876,257 outpatients and 987,10 indoor admissions and 15,770 Outreach patients in the current year. The Institute continues to excel in quality

SI style for quantitative expressions: presenting numbers

- Units are symbols, not abbreviations.
- No plural form: 1 km, 2 km (not 2 kms)
- No full stop (1 km, not 1 km.)
- Capitals if named after people: 2 kWh, 230 V, 5 Pa, etc.
- Not capitalized when spelt out: the pressure was 2.8 pascals.
Use correct symbols and characters

**Degree sign**
Neither superscript zero, 37 °C
nor superscript oh (lowercase), 37 °C
nor superscript oh (capital): 37 °C
But 37 °C (alt + 0176)

**Multiplication sign**
neither capital X nor small x
but × (alt + 215)

**Micro (μ): alt + 0181**

Initially the temperature and humidity of air at the saturator exit is guessed (say about 200 °C and 85%).

Use character map if necessary

All programs > Accessories > System Tools > Character Map
Special characters with Alt + X (in Windows)

Type the following and type Alt + x
a and 0 (zero) non-breaking space
b and 0 (zero) degree sign
d and 7 multiplication sign
2212 minus sign
2032, 2033 prime, double prime
20b9 rupee sign (only in some fonts)
Special characters with Insert > Symbol (Word)

Always keep the quantity (value) and the unit on same line

expected. Fludrocortisone was supplemented at 50–100 \( \mu g/m^2 \). Intra- and post-operative complications, if any, were partial or partial remission (VGPR/PR) \( (P = 0.015) \). On day 5, 19 (58%) subjects had detectable PB MSCs [MM, 9; lym-day 5 compared to the above series; 6.7% at discharge and 28% at 6 months post-discharge, this difference could be because of non-
Always keep the quantity (value) and the unit on same line

54.7 µg/m³

✓ 54.7 µg/m³

between . . . and; from . . . to

• Pair between with and.
• Pair from with to.
• Use neither: use the en dash instead.
• Repeat % sign, but not other units, in giving a range.

— Temperature and relative humidity ranged

between 27 °C–30.7 °C and 30.3–59%, respectively

✗

— Temperature and relative humidity were

27–30.7 °C and 30.3%–59%, respectively

✓
Set % sign close to the number; repeat the sign as required

PM$_{2.5}$ concentrations exhibit errors of the magnitude as 19% and 17% for 2015, and 27% and 26% for 2016, for IDW and Kriging, respectively. Additionally, in phase II, when 17 monitoring stations were elements on field and dynamic blank filters ranged from 2 to 5% of the sample mass (Table 1). The method detection limit 2%–5%

Use mult. sign, not letter X; minus sign, not hyphen

to rainfall. The zooplankton density recorded was $27.8 \times 10^3$ individuals m$^{-3}$ which was lower than most of the densities observed earlier (29.5–50.1 $\times 10^3$ individuals m$^{-3}$) except 2010 (27.2 $\times 10^3$ individuals m$^{-3}$)
Minimize capitals in explaining abbreviations

✓ Oxide thin-film transistors (TFTs) and metal-oxide–semiconductor field-effect transistors (MOSFETs) operate via different

Applications of non-destructive testing devices such as Falling Weight Deflectometer (FWD) provide crucial estimates of pavement health that
	once or rehabilitation needs. Pavement Management Systems (PMS) involves a holistic approach

End of digression;
back to IMRaD format
How to write the discussion section

• Answer the question **S O W H A T**.
• Explain what the results mean and how they are important.
• Emphasize novelty.
• Compare results with earlier findings; explain contradictory results, if any.
• Suggest future line of work.
• Sum up with a conclusion.
• Avoid subjective expressions: ‘interesting’, ‘remarkable’, etc.
• Refer back to Introduction and say how the objectives were achieved.
• Use a mix of tenses: present tense for generally valid results or principles; past for specific results; future for possibilities.

Citations in text

• Citations by numbers, the Vancouver system
• Citations by names of authors, the Harvard system
Numbered citations, Vancouver system

**Citations (numbers)**

‘In line’ or superscripts?
Normal or italics?
Enclosed in round brackets (parentheses) or in square brackets?
Placed before punctuation or after?

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Vancouver : superscript, square brackets, after punctuation

Producing carbon-free and environmental-friendly hydrogen and oxygen.\(^{[1-3]}\) Sluggish reaction kinetics of oxygen evolution reaction (OER) requires high overpotential which further restricts the practical applicability of water splitting. To make this process effective, electrocatalysts used should be efficient, cost-effective, and finally very stable. IrO\(_2\) and RuO\(_2\) based compounds are the most efficient catalysts for OER.\(^{[4-6]}\) However, the practical applicability of all these materials is less
Microbiology Department, prepared hand sanitizers following the WHO guidelines. The WHO documents for the preparation of hand sanitizers were found to be most appropriate after thorough literature review due to their validity and prompt availability of the raw ingredients. The WHO recommended the preparation of sanitizers by two different methods (WHO 2020b). Method 1

Indian Ocean that results in subsequent changes in the coastal circulation pattern is also felt at this location. The coastal current which is pole-ward during SW monsoon changes to equator-ward during the SW to NE monsoon transition, whereas, a reverse current pattern is observed during the NE to SW monsoon transition period. The two backwaters along with
Emphasis (SPICE) models have been developed over the past 30 years [7]. SPICE is a powerful open-source general-purpose circuit simulator that can be used to verify the been used in many CAD simulators, e.g., Spectre, HSPICE, and SmartSpice [8]. However, for oxide TFT technology,

promote the generation of drug-resistant variants of *M. tuberculosis* (1). The remaining small numbers of organisms are highly nonresponsive to antibiotic treatment and continue to persist (2). Incomplete treatment may lead to disease reactivation, often associated with drug-resistant variants (3, 4). Therefore, a therapeutic strategy that eliminates persistent bacteria is urgently
The use of automatic identification system (AIS) data as input for emission modeling has several advantages, compared with the previously presented approaches for evaluating shipping emissions (Jalkanen et al. 2009, 2012b).

Notteboom (2011) and Jalkanen et al. (2012a) analyzed the impact of the International Maritime Organization’s Tier II/III standards—adopted in October 2008—on costs.

How many names before ‘et al.’: two, three, six, . . .
et al. or et al.?
et (Latin for and) is never followed by a full stop.
Author(s), year  OR  Author(s) year?

Multiple citations
alphabetical,
chronological,
reverse chronological?
Citations in chronological order

...
Citations in alphabetical order

Plant domestication is a very popular topic, subject to multidisciplinary research methodologies (Abbo et al. 2012; Allaby 2010; Burger et al. 2008; Diamond 2002; Doebley et al. 2006; Gepts 2004; Ross-Ibarra et al. 2007; Zeder et al. 2006). However, the vast majority of these studies concern annual crop plants, which constitute the core of human food sources. Only very few studies provide analysis of the domestication of fruit trees and vines.

Citations in alphabetical order

issue in terms of water sustainability index (Chaves and Alipaz 2007; Cortés et al. 2018; Mititelu-Ionuș 2017; Wada and Bierkens 2014); key factors or indicators (Juwana et al. 2010; Koop and van Leeuwen 2015; Mekonnen and Hoekstra 2016); and water management framework (Koop and van Leeuwen 2015; Kasim et al. 2014; Jacobs et al. 2016). Cortés et al. (2018) assessed the sustainability of water management using the watershed

Jacobs et al. 2916; Kasim et al. 2014; Koop and van Leeuwen 2015
Variations in references: sequence, punctuation, typography


Inconsistencies in reference formatting


Examine reference format in detail

Authors: names inverted? All or only the first author? Initials separated by dots, by spaces, not separated? Surname followed by a comma? Use of “and” (some journals skip it even between two names)

Year within brackets or not? After author(s) names or later?

Titles of articles in quotes? Journal titles abbreviated or in full? Dots after abbreviations? Italics or normal? Title case or sentence case?

Punctuation between volume number and page numbers

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Trivial differences in formatting: journal and volume number

How different publishers print journal name and volume number


Springer: Glob Environ Chang 35:138–147


Taylor & Francis: Global Environmental Change, 35, 138–147
Use Google Scholar to format references

Compact ultrathin linear graded index metasurface lens for beam steering and gain enhancement


In this article, designing of a low profile planar linear graded index metasurface (LGIMS) lens is presented. A wide-beam steerable high-gain low profile antenna is designed by placing LGIMS over microstrip patch antenna radiator at an optimum height. Direction control of the radiation pattern of the microstrip radiator by using amplitude and phase modulated metasurface is achieved. The measured peak gain of 13.50 dBi at an operating frequency of 10.65 GHz with progressively beam steering characteristic and progressive...

Cited by 1. Related articles.

Finishing touches: follow the target journal’s format

Follow capitalization, bold, italics, Fig. / Figure, etc.

Follow style for headings: numbered or not numbered.

Avoid using automated numbering for numbered headings. Type heading first, then space, then number.
Finishing touches: follow the target journal’s format

Follow the target journal’s style but
— single column
— standard, serif font: Times New Roman, Georgia, Sitka
— left justification; hyphenation off
— no blank lines between paragraphs

Figure or Fig.?

with adherent loops, large regional nodes, and mesenteric thickening can form a soft tissue mass centred on the ileocaecal junction (Fig. 4). Isolated jejunal involvement is rare (Fig. 7). There can be multisegmental involvement as well, though it is less common compared to CD (Fig. 8).
Figure or Fig.?

Jhunjhunu district, Rajasthan, India. Total 27 roads are considered along the selected habitations as shown in Figure 1. The sampling of these roads defining the study area is adjusted based on factors such as the (researchers, policy and decision makers) as well as all preliminary survey. The study follows a systematic method in selecting important SEIA criteria as shown in Figure 2. Initially, the study focuses

The ANFIS architecture consists of five-layers as shown above in Figure 3. The layers are connected with direct links and nodes representing different shapes and utilities. The circular nodes in the

Numbered headings: dot after each number

3. Methodology

The system would make use of the existing CCTV infrastructure in public places like parks, railway station, roads, shopping complexes etc. and detect suspicious activities using sophisticated computer vision techniques. The system would alert the main police control room (or Headquarter) and the nearest police station with relevant information in case any suspicious/unwanted activity is detected. The system consists of two distinct components i.e. activity detection module and communication module.

3.1. Activity Detection Module

This component detects the suspicious/unwanted activity [12][13][15] in real time from the video feed and informs to communication component. This system aims to detect pedestrian in the prohibited area and to identify violent behavior of crowd for city wide surveillance.

3.1.1. Pedestrian detection in Prohibited Area

Pedestrian detection in prohibited area is aimed to detect presence of people in a prohibited area and capture a picture as evidence. The objective is achieved by taking advantage of background subtraction technique and histogram of oriented gradients (HOG). The work flow of pedestrian detection framework is illustrated in figure 1.
Numbered headings: no dot after each number

5 Defining the dimensions and indicators of the groundwater sustainability index (GSI)

The study uses five dimensions addressing the groundwater resources sustainability using a concise list of 15 indicators, derived on the basis of parameters important for water sustainability. The data required and its collection process for all of the 15 indicators are discussed in the description of the indicators. Figure 2 shows the selected groundwater sustainability indicators.

5.1 Groundwater resources

The groundwater resource component is estimated by using the scale of groundwater and endowment of available groundwater, so that the resource can meet the demand of

5.1.1 Availability of groundwater

The indicator is aimed to evaluate the annual availability of renewable groundwater in terms of m³ per capita per year. On the basis of population demand of the study area and

Headings without numbers

nogenic metals or lifetime excess risk of cancer (ECR) for exposures of carcinogenic metals.

Methodology

Aerosol Sampling and Chemical Characterization

Site Description

The aerosol samples were collected at ~ 10 m height in the Department of Civil Engineering, Indian Institute of Technology, Delhi, India (28.5450°N, 77.1926°E). Delhi is situated 160 km south of the Himalayas. The climatic conditions
Predatory or deceptive journals: definition

‘Predatory journals and publishers are entities that prioritize self-interest at the expense of scholarship and are characterized by false or misleading information, deviation from best editorial and publication practices, a lack of transparency, and/or the use of aggressive and indiscriminate solicitation practices.’


How to spot predatory journals

• Solicit submissions by email; message in poor English.
• Display ISSN prominently; also mention Google Scholar, Index Copernicus, etc.
• Charge upfront fee; promise fast publication.
• Skip review or only cursory peer review.
• Have large international editorial boards.
• Seldom show street address.
• Claim false impact factors.
• Are usually multidisciplinary.
Invitation to submit

Dear Author,

Sub: Publish paper in Best Impact Factor Journal

IOSR Journals Indexing: Index Copernicus, Cross Ref (USA), NASA ads, Citation Index, Google Scholar, Open- J Gate.

IOSR Journals provides DOI (Digital Object Identifier) to each article. IOSR Journals DOI is 10.9790.

IOSR Journals get 9th Ranking by AQCJ (African Quality Center for Journals) - Top 20 Journals Ranking.

November 2020

Submission Date: 16 November 2020

Review Report: Within One week

Publication date: 26 November 2020

With Warm Regards

Editor-In-Chief

 IOSR Journal of Engineering

IOSR Journal of Engineering

Call For Paper (November 2020 Issue)

Dear Author/Researcher,

We are pleased to inform you that IOSR-JEN is going to launch its next issue (November 2020). We would like to invite you to contribute your Research Paper for publication in IOSR-JEN.

Papers published in IOSR-JEN will receive very high publicity and acquire very high reputation.

The journal covers all areas of computer science, Mechanical Engineering, Civil Engineering, Electronics engineering, Information technology.

Indexing: Crossref, NASA ads, DOI, Index Copernicus, Open-J Gate etc

Important dates are as follows:

Last date of Paper Submission: 14 December 2020

Acknowledgement: Within 24 hrs

Review Report: Within one or two weeks

Publication Date: 24 December 2020
Invitation to submit

Dear Joshi, Y,

American Journal of Applied Scientific Research (AJASR) is a peer-reviewed academic journal, which provides a solid platform for researchers, scholars and those who have an interest in current issues and trends in applied scientific research to spread ideas.

Having been deeply impressed by your article “Helping scientists to write, publish and present”, we warmly welcome you to contribute papers and join our Editorial Board/Reviewer Team.

Invitation to submit and unrealistic schedules

**Publication Time frame:**
Review time: 48 hrs
Publication after review 24 hrs.

Regards
Managing Editor
IOSR Journals
UGC on predatory journals

‘The UGC has instructed universities to ignore publications and presentations in predatory outlets in all future evaluations, and to publicly challenge any attempts to compromise academic integrity. Publication in predatory journals will be assessed during a university’s accreditation process and institutional reviews.’

— Bhushan Patwardhan, Vice-Chairman, University Grants Commission, India

How to avoid plagiarism

• Avoid ‘copy and paste’.
• Enclose text in quotation marks.
• Provide correct citation and reference.
• Paraphrase: borrow ideas, not words.
• Cite only what you have read first-hand.
Academic phrasebank, 1

Academic Phrasebank

Introducing Work | Referring to Sources | Describing Methods | Reporting Results | Discussing Findings | Writing Conclusions

Academic phrasebank, 2

Verbs indicating causality - close

<table>
<thead>
<tr>
<th>Lack of protein</th>
<th>may cause</th>
<th>can lead to</th>
<th>can result in</th>
<th>mental disability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scurvy is a disease</td>
<td>caused by</td>
<td>resulting from</td>
<td>lack of vitamin C.</td>
<td></td>
</tr>
<tr>
<td>Much of the instability in X</td>
<td>stems from</td>
<td>the economic effects of the war.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Low levels of chlorine</td>
<td>can give rise to</td>
<td>high blood pressure.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Ludwig Guru

WHAT YOU CAN DO WITH LUDWIG

- Find your sentence in the best contexts
- Translate in English in the smartest way
- Get definitions, synonyms and examples
- Compare the frequency of two sentences
- Discover the missing word
- **Paraphrase your sentence**
- Compare the frequency of words
- Order a group of words

TRY THE EXAMPLES

- several options are on the table
- provare per credere
- epiphany
- sincerely yours VS best regards
- find the * word
- the aim of this paper
- [have take] a shower
- (right order the in)

Author resources from Wiley

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Wiley supports you throughout the manuscript preparation process from writing and preparing a great article to ensuring it is seen, read, and cited.

To ensure your article has the best chance of acceptance, we recommend you follow the journal’s author guidelines. Before you start writing your article, please refer to the following general resources:

- **Writing for Search Engine Optimization (SEO)**: Search Engine Optimization (SEO) is a critical part of maximizing your article’s discoverability and a big priority for Wiley. Find out how you can increase the discoverability of your work.
- **Authoring Tools**: Streamline and simplify your writing process so you can focus on creating impactful content. Authoring tools can help you import reference libraries, collaborate in real-time with co-authors, import and export in multiple formats and markup languages, and more.
- **Publication Ethics**: Wiley’s Best Practice Guidelines on Publishing Ethics.

Watch our webinar on getting published

Fill in your email address.
Presenting Data: how to communicate your message effectively. Chichester, UK: John Wiley. 132 pp.
Key takeaways

- Choose your target journal carefully.
- Follow all the instructions to authors given by that journal.
- Give finishing touches to your paper in terms of style and format.
- Always spell-check the files before uploading.
- Watch out for predatory journals.

Here’s wishing you the very best