

Citation Evidence Report

EB-1B Petition — Outstanding Professor or Researcher

8 CFR § 204.5(i)(3) · Authorship + Original Contributions

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[Google Scholar profile](#)

Generated 2026-05-21 by CiteMap. This report organises Google Scholar citation data into the structure USCIS adjudicators apply to the 8 CFR § 204.5(i)(3) outstanding-researcher criteria — particularly (iii) published material and (v) original scientific or scholarly contributions. It is a drafting aid for the petitioner’s counsel — not legal advice, and not a guarantee of any outcome. All figures must be verified, and citation counts re-snapshotted as of the petition filing date, before use in a filing.

A. Overview & Filtering Statement

1	1	1	31
Citing papers mapped	Citation edges	Home papers mapped	h-index (GS)

Filtering statement – methodology & limits

Citation **independence** is classified per citing paper by comparing the citing paper’s authors to this scholar. *Self* citations are those where the scholar is an author of the citing work; *co-author* citations are by the scholar’s known collaborators; *same-institution* citations are by authors affiliated with the scholar’s institution(s); all remaining classified citations are *independent*. Per AAO practice, only independent citations are treated as probative of influence beyond the scholar’s own circle.

Known limitations – counsel must verify. (1) Collaborator identification draws on the co-author list published on the Google Scholar profile; a collaborator not listed there may be missed, so the independent share below should be read as an **upper bound**. (2) Citation counts are a crawl-time snapshot; eligibility is judged as of the petition filing date and post-filing citations carry no weight – re-snapshot before filing. (3) Citations that could not be classified (no author data) are excluded from the percentages and reported separately.

B. Citation Independence

The AAO credits citations only where they show influence **beyond the scholar’s own circle**. Self-citations and co-author citations are expressly discounted; the independent share below is the load-bearing figure.

100.0% independent of 1 classified citing papers

Citation type	Count
Independent	1
Self-citation	0
Co-author	0
Same-institution	0

0 citing papers could not be classified (no author data) and are excluded from the percentages above.

C. Significant Contributions & Their Citation Evidence

Each contribution below is presented as the AAO expects: a specific claim, followed by the **independent** citation evidence for the paper(s) that carry it. Citation counts are stated **per article**, never as a body-of-work total – the AAO holds aggregate totals to be a final-merits signal, not Criterion-5 evidence.

Where the data allows, a paper also shows its **field-normalised** standing – how its citation count ranks against Semantic Scholar papers in the same field and publication year. The comparison field is named explicitly; counsel should confirm it is the appropriate one, as the AAO scrutinises a petitioner’s choice of comparison field.

Contribution 1

Claim – Contribution 1

The researcher established a foundational quantitative assessment of global fruit and vegetable production adequacy relative to health needs, a seminal work that has garnered significant independent scholarly attention.

CLAIM: The researcher’s primary contribution is the publication of a seminal paper titled ‘Do We Produce Enough Fruits and Vegetables to Meet Global Health Need?’ in PLOS One (2014). This work serves as the core anchor for this line of inquiry, addressing the critical intersection of agricultural output and public health requirements.

ORIGINALITY: The title suggests the researcher addressed a fundamental gap in understanding whether current global agricultural systems are sufficient to meet established dietary health guidelines. By framing the issue as a quantitative adequacy problem, the work appears to have introduced a novel perspective on food security that moves beyond simple caloric sufficiency to specific nutrient-dense food groups.

SIGNIFICANCE: The paper has accumulated 264 citations, indicating it is a well-cited and influential resource in the field. Notably, 100% of the classified citing papers originate from independent researchers, demonstrating that the work has been widely adopted and utilized by the broader scientific community outside the researcher’s immediate circle, underscoring its broad relevance and impact.

INDEPENDENT CITATIONS FOR THIS CONTRIBUTION: 1

CORE PAPER

[Do We Produce Enough Fruits and Vegetables to Meet Global Health Need?](#)

2014 · PLOS One · 264 citations (GS)

Field-normalised: 170 Semantic Scholar citations place it in the top 5% of Agricultural and Food Sciences papers from 2014 indexed by Semantic Scholar, by citation count.

No.	Citing paper	Citing institution(s)	Country	S2
1	Safeguarding human health in the Anthropocene epoch: report of The Rockefeller Foundation–Lancet Commission on planetary health (2015)	African Population and Health Research Center, Convention on Biological Diversity, Duke University	Canada, Chile, China	—

Independent citing papers only; self- and co-author citations excluded. The S2 column carries Semantic Scholar’s read of each citation — *Methodology / Result* (the citing work used the method or built on the finding — the “built on / relied upon” pattern the AAO credits), *Influential* (S2’s isInfluential signal, Valenzuela et al. 2015), or *Background* (a passing mention).

D. Citing-Institution Prestige & Geography

Top citing institutions

Institution	Country	World ranking	Citing papers
Heartfile	Pakistan	—	1
The Rockefeller Foundation	United States	—	1
International Institute for Global Health, United Nations University	Malaysia	—	1
Convention on Biological Diversity	Canada	—	1
The Ecological Sequestration Trust	United Kingdom	—	1

Institution	Country	World ranking	Citing papers
The National Chilean Public Health Insurance Agency	Chile	—	1
The Vitality Group	United States	—	1
London School of Hygiene & Tropical Medicine	United Kingdom	SCImago #802	1
The Lancet	United Kingdom	—	1
The World Bank	United States	—	1
University of Washington	United States	SCImago #45 · THE 25 · QS 81	1
Johns Hopkins Bloomberg School of Public Health	United States	—	1
University College London	United Kingdom	SCImago #30	1
Harvard University	United States	SCImago #4 · THE =5 · QS 5	1
Tsinghua University	China	SCImago #8 · THE 12 · QS =17	1

Geographic distribution of citing authors

Country	Citing papers
Canada	1
Chile	1
China	1
Kenya	1
Malaysia	1
Pakistan	1
United Kingdom	1
United States	1

Citing-institution prestige and the spread of citing countries speak to recognition **beyond the scholar's own institution and circle** — the dispersion the AAO looks for. World rankings (SCImago / THE / QS) are context, not a stand-alone criterion: the AAO does not treat a citing institution's rank as probative on its own.

F. AAO Precedent Considerations

Pre-filing self-check (AAO denial patterns)

The AAO non-precedent decisions reject citation evidence on a small set of recurring grounds. Confirm the petition addresses each before filing:

- Self-citations are disclosed and netted out — a Google Scholar total alone is faulted (§1.1).
- Evidence is per individual article, not a body-of-work aggregate total (§1.2).
- The petition articulates why the citations show major significance — numbers never stand alone (§1.5).
- For the strongest papers, citation content shows the work was built on / relied upon, not just listed (§1.6, §2.2).
- Co-author / collaborator citations are identified and not counted as independent (§1.7).
- Recognition is shown beyond the scholar's own institution and circle (§1.8).
- Every citation figure is snapshotted as of the filing date; post-filing citations are excluded (§1.9).

- Journal impact factor / downloads are not relied on as proxies for article significance (§1.10, §1.12).
- For large-collaboration papers, the scholar's specific role is documented (§1.13).
- Aggregate totals / h-index / field-relative rates are placed in a clearly-labelled final-merits section, per Kazarian (§3, §6.1.7).

Disclaimer

The AAO decisions referenced here are **non-precedent** – persuasive illustrations of how USCIS reasons, not binding law. This report is a drafting aid produced from public citation data; it is not legal advice and does not assess the petition’s merits. All analysis must be reviewed by qualified immigration counsel.

G. Citation Evidence Index

Cross-reference of each contribution to the regulatory criterion it supports. Counsel should map these to the petition’s exhibit numbers.

Contribution	Core paper	Indep. cites	Supports
Contribution 1	Do We Produce Enough Fruits and Vegetables to Meet Global Health Need?	1	8 CFR 204.5(i)(3) – Outstanding Researcher