Clarivate
Web of Science™

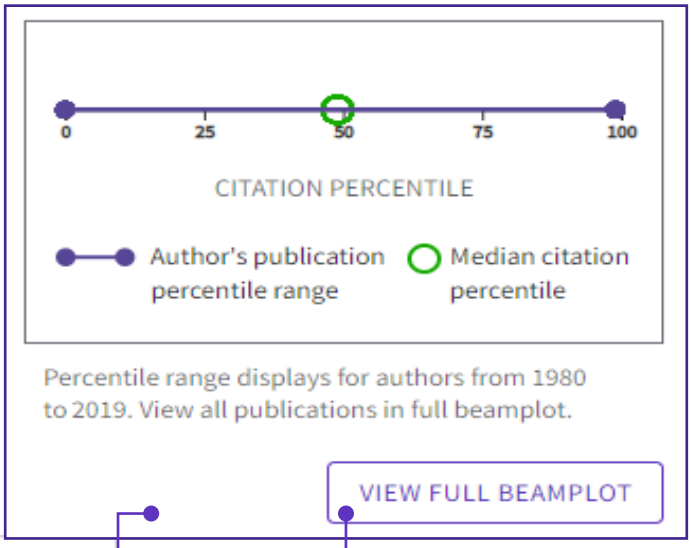
# Author Impact Beamplots

## In Web of Science™ Author Records

Beamplots are graphical representations of the citation performance of a researcher's publications. Beamplots use normalized citation percentiles as a means of comparing the citation performance of publications. This allows you to:

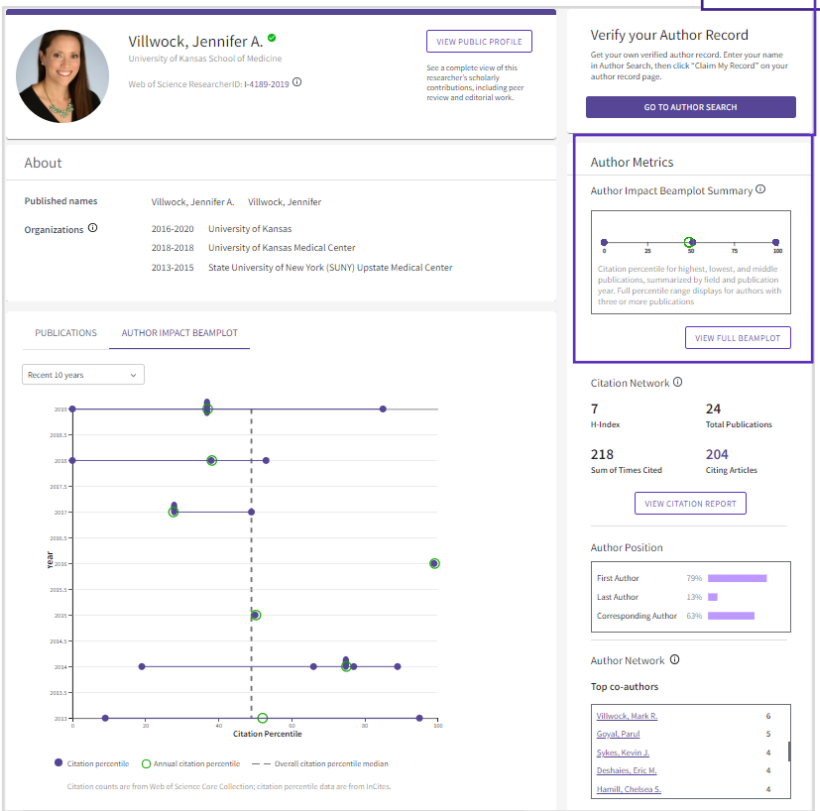
- View article performance in appropriate context
- See performance change over time

### Beamplot Summary




Click **View Full Beamplot** to move to the complete view.

### Web of Science Author Record



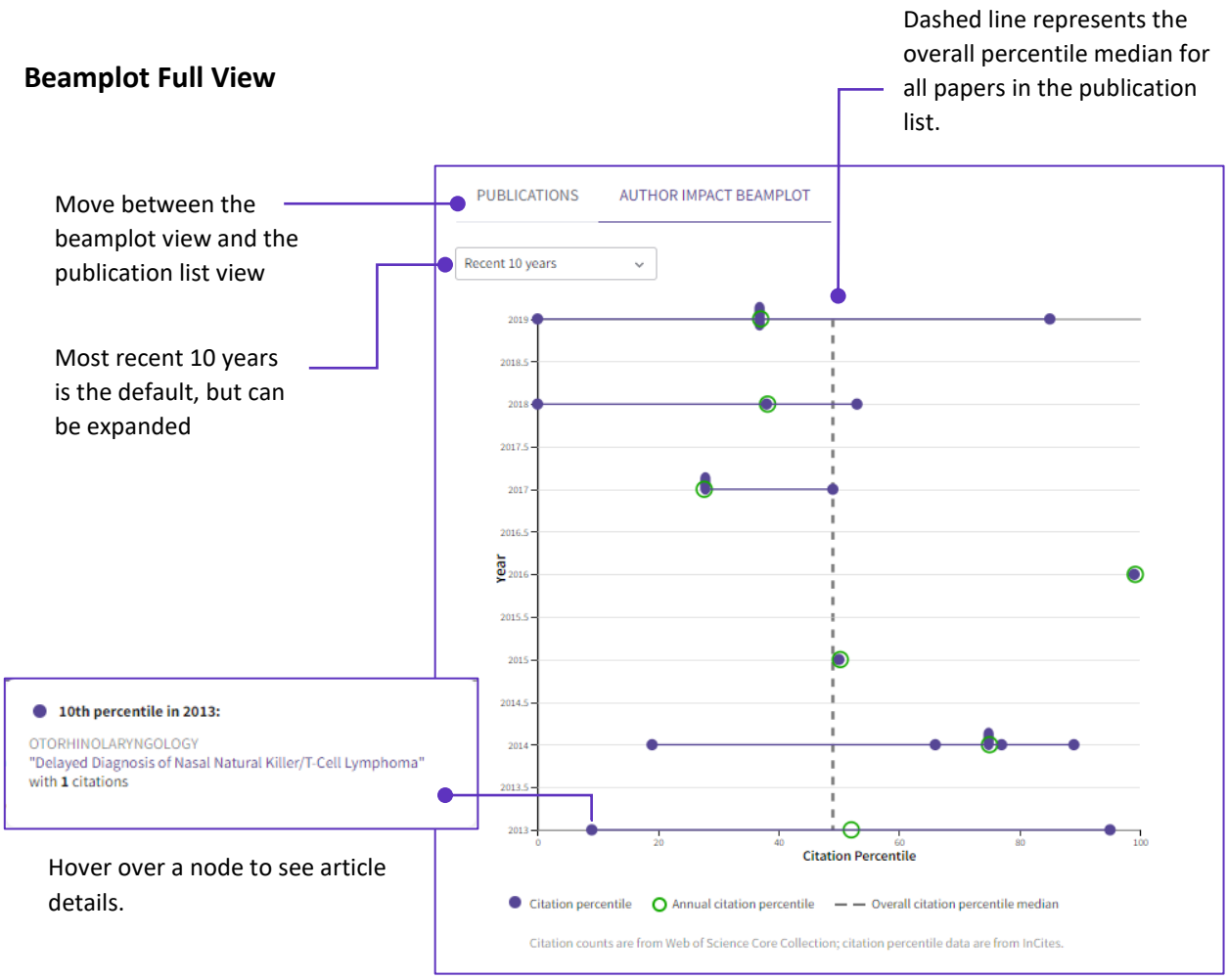

### Percentiles

Normalized citation percentile value is determined by comparing the citations for an individual paper to the citation counts for all publications in the **same year, subject category and of the same document type**, then determining the percentage of papers at each level of citation.

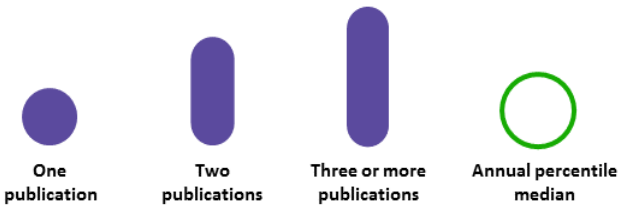
In Web of Science, a higher percentile value means better performance. If a paper has a percentile of value of 99, then it is in the top 1% of most cited publications of the same document type, year and subject category. A percentile indicates how a paper has performed relative to its peers, and so, is a normalized indicator.

Clarivate
Web of Science™

## Beamplot Full View




Each purple node on the beamplot represents an article or group of articles. Its position shows its year of publication (y-axis) and its citation percentile (x-axis)




**Things to know:**

- Percentile values are sourced from InCites Benchmarking & Analytics™
- Beamplots only include publications with the Web of Science document type Article or Review
- Percentiles are calculated for publications back to 1980. Current and previous year publications are excluded from the beamplot.
- Publications may be assigned more than one subject category. The category displayed is the highest performing.