In the introduction \textcite{pappalardo2019public} identified three key topics particularly suited for analysis using their dataset: "Performance Analysis", "Complex Systems Analysis" and performance-success relationships "Science of Success". Following the approach of \textcite{wunderlich2022big}, word clouds were created to visualize the most frequently in abstract named terms or similar terms that was used in Pappalardo et al's suggestions. This was implemented in Python using the libraries wordcloud (version 1.9.4) and spaCy (version 3.8.7). versteht man das. könntest du evtl grammatikalische struktur verändern oder klarer formulieren. aber behalte bitte struktur dabei

Hier eine klarer formulierte Version mit beibehaltener Struktur:

In the introduction, \textcite{pappalardo2019public} identified three key topics particularly suited for analysis using their dataset: *Performance Analysis*, *Complex Systems Analysis*, and performance–success relationships, referred to as the *Science of Success*. Following the approach of \textcite{wunderlich2022big}, word clouds were generated to visualize the most frequently mentioned terms in abstracts, as well as related terms, that align with the suggestions of Pappalardo et al. This was implemented in Python using the libraries **wordcloud** (version 1.9.4) and **spaCy** (version 3.8.7).

Soll ich dir auch noch eine deutsche Variante formulieren, die den gleichen Inhalt klarer wiedergibt?

In the introduction \textcite{pappalardo2019public} identified three key topics particularly suited for analysis using their dataset: "Performance Analysis", "Complex Systems Analysis" and performance-success relationships "Science of Success". Following the approach of \textcite{wunderlich2022big}, word clouds were generated to visualize the most 50 frequently mentioned terms in

abstracts, as well as related terms, that align with the suggestions of \textcite{pappalardo2019public}. ist das grammatikalisch richtig mit 50

Fast – nur ein kleines Detail: Wenn du „most 50" schreibst, ist das grammatikalisch falsch. Richtig wäre „**50 most frequently mentioned terms**".

Dein Satz also korrigiert:

> In the introduction, \textcite{pappalardo2019public} identified three key topics particularly suited for analysis using their dataset: "Performance Analysis", "Complex Systems Analysis" and performance–success relationships ("Science of Success"). Following the approach of \textcite{wunderlich2022big}, word clouds were generated to visualize the **50 most frequently mentioned terms** in abstracts, as well as related terms, that align with the suggestions of \textcite{pappalardo2019public}.

👉 So ist es grammatikalisch und stilistisch korrekt.

Möchtest du, dass ich dir auch eine etwas flüssigere Alternative schreibe, die wissenschaftlicher klingt, aber denselben Inhalt transportiert?