

EXPANDED WITH  
MARKET VERTICALS

STATE OF

# AI SEARCH

2025

# Foreword from the CEO

When I joined Google's Search team, I thought I was working on the future of information discovery. What I discovered instead was that **I was witnessing the end of an era.**

During my time on Google's information acquisition team, the team responsible for gathering and processing the data that powers Search, I had a front-row seat to one of the most significant shifts in digital history, akin to the shift from web to mobile. I watched as traditional search behavior began evolving into something entirely new. Users were no longer content with lists of links; they wanted direct, intelligent answers.

**The "10 blue links" paradigm that had defined search for decades was giving way to AI-generated responses capable of understanding context,** synthesizing vast amounts of information, and delivering tailored guidance to each user.

We carefully chose the term "generative engines" rather than "answer engines" to emphasize the dynamic and adaptive nature of these systems, as each response is uniquely shaped by the question, context, and data at hand.

As we saw the rise of ChatGPT and the subsequent Search Generative Experience to AI Overviews to now AI Mode on Google, **the question wasn't whether or not this shift would come, but how quickly it will,** and which companies would seize the opportunity. That realization led to a stark choice: **remain on the sidelines of this revolution, or step into the arena and help shape it.** I chose to act.

At AthenaHQ, we're not merely building another analytics platform. We're pioneering an entirely new discipline called **Generative Engine Optimization, because we understand that the rules of digital visibility have fundamentally changed.** The billions of dollars invested in traditional SEO strategies over the past two decades represent knowledge that must now be reimaged for an AI-first world.

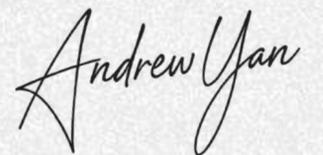
Rather than relentlessly pursuing clicks and traffic, imagine LLMs acting as skilled salespeople who engage with users, understanding their needs, and guiding them to relevant solutions. Overall, this results in less traffic, but each one will be far more qualified and valuable to your business.

This report reflects months of research across millions of AI responses. More importantly, it represents our mission to ensure that businesses don't just survive this transition, they thrive in it. **We've seen companies go from zero AI search presence to capturing 25% share of voice in their category within months.** We've watched smaller companies outmaneuver competitors twenty times their size by mastering these new dynamics first, and have seen large companies protect their lead on AI Search from smaller, more nimble competitors.

The data you'll find in these pages isn't just academic research. It's actionable intelligence born from our unique position at the intersection of traditional search expertise and cutting-edge AI technology. **Every insight has been tested with our 200+ customers** who trust us to navigate this new landscape. **The future belongs to organizations that become part of the answer, not just part of the results.**

This report is your roadmap to that future.

October 8th, 2025



**Andrew Yan**

Co-Founder & CEO, AthenaHQ

Former Google Search Product Manager

# We Are AthenaHQ

The leading platform for Generative Engine Optimization (GEO).

Helping brands build authority, optimize content for AI search, and gain visibility in the era of generative answers.

Y Combinator

Built With Experience From

servicenow



Andrew Yan CEO



Alan Yao CTO

DeepMind

Google

Trusted By

200+ LEADING COMPANIES

Backed By

MILLIONS OF AI RESPONSES

Featured In

BCG

WSJ

Forbes

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## Verticals

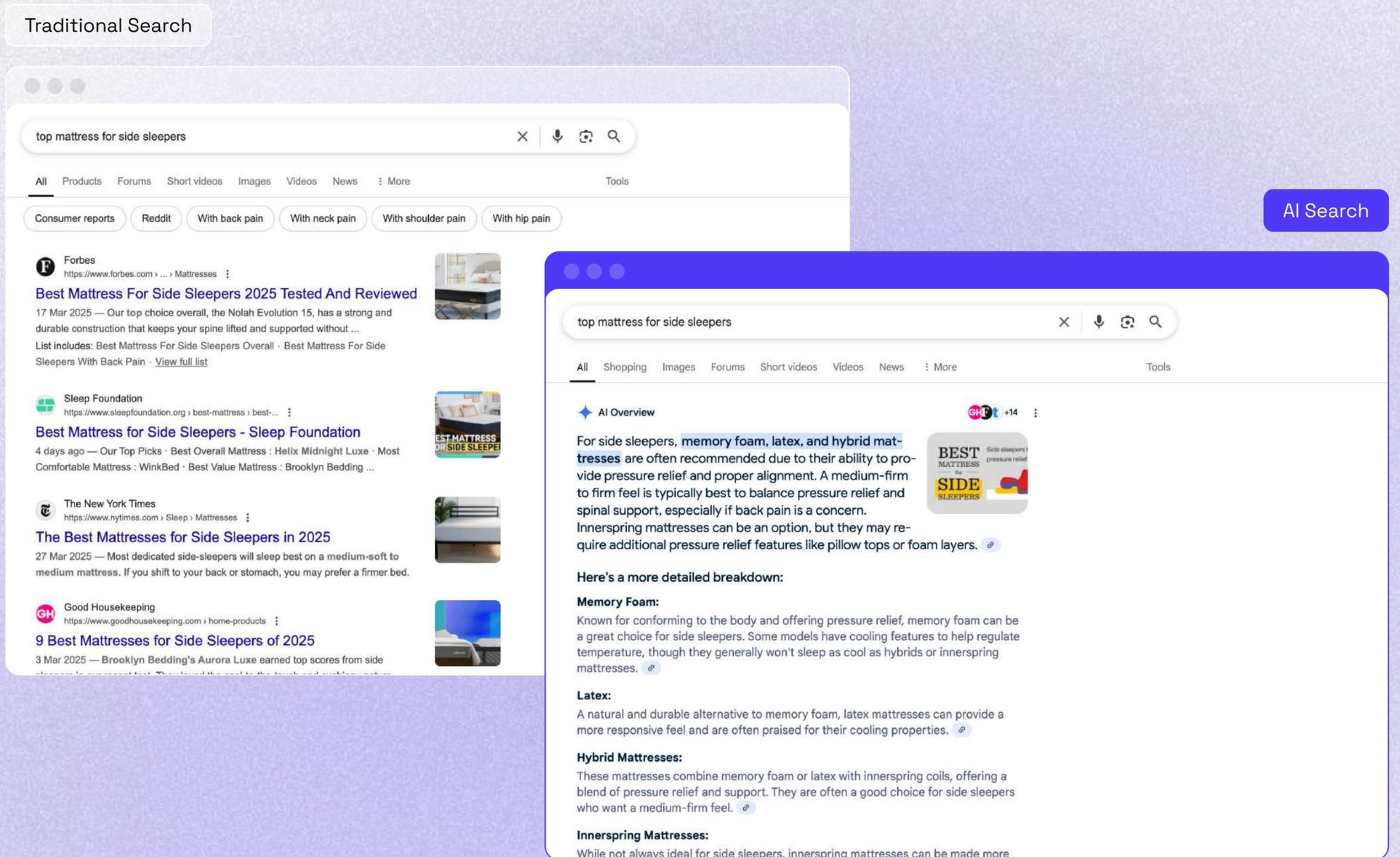
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# Executive Summary

The arrival of generative models has transformed online search. Search engines like **Google have evolved beyond the "10 blue links,"** now delivering answers directly on the results page through AI Overviews and AI modes. **This has drastically reduced the need for clicks and slashed publisher traffic:** several leading sites report drops of more than 50% after these changes. Although the quantity of clicks is dramatically declining, the people that do click are better educated and much more likely to buy.

This is why it's so important to have a strong presence on LLMs like AI Overview and ChatGPT. In this new landscape, **traditional SEO is no longer enough.** Brands must rethink digital visibility strategies to ensure they become part of the answer, not just the results.



	Before	Today
<b>SEO v GEO</b>	Users click links and <b>find answer</b> on publisher sites	AI delivers <b>answers directly</b> on the result page
<b>Traffic Impact</b>	Sites received <b>steady inbound traffic</b> from search.	Publisher traffic has <b>dropped 50%</b> after AI rollouts.
<b>User quality</b>	Visitors arrive early in their journey, less informed, <b>lower intent</b> .	Fewer visits, but users arrive <b>highly educated</b> and closer to purchase.

## Key Learnings & Trends

**1. Search as an Answer, Not a Click:** Users now get information directly in search, undermining impressions and clicks for external sites. The link-based web gives way to an **AI-driven direct answer model**, redefining how content is discovered and consumed.

**2. Generative Engine Optimization (GEO) Changes Everything:** Everyone knows they need to perform well on LLM searches, but many don't know how to do it. Everything changes with LLM search. There are **new metrics to track**, **new strategies** to implement and **new content to create**.

**3. Understanding What Your Customers Are Asking:** Customers are asking LLMs **much more sophisticated questions** than they ever asked Google Search. They are getting their basic questions answered quickly and then they are asking deeper questions. It's important that you **understand both what the initial and deeper questions** customers are asking.

**4. New Content Strategies:** Once you understand the new questions your customers are asking, your content strategy has to change. **It's no longer sufficient to write a blog saying your product is a good solution** for a particular use case. Now, for example, you need to explain **why your solution is a better solution** to that use case than the other alternatives the customer is considering.

**5. Writing for LLMs is Different from Writing for People:** While LLMs will read content that you write for people, if you **write with LLMs in mind**, you're much more likely to rank. Having the right partner to help you write well for LLMs can have a huge impact.

**6. Traffic Decline Requires Action:** With sharp drops in organic traffic, marketing leaders must prepare for a future with fewer visits from search engines. **Early adopters** of generative AI **already secure a significant share of voice** within months, gaining a competitive edge.

**7. From SEO to GEO:** Enter Generative Engine Optimization (GEO). Unlike SEO, which focuses on page rankings, GEO ensures that brand data and expertise are integrated into LLM-generated answers. **Being discovered no longer depends on clicks, the goal to become a trusted source** cited by AI systems.

**8. New Visibility Metrics:** Traditional KPIs (rankings, clicks) lose relevance. New measures emerge, such as Share of Voice (SoV) - the percentage of brand mentions in answers versus competitors plus Mentions per Prompt, Daily Citations (how often AI references your content), and ROI per Prompt. **These metrics reveal who dominates the context of answers, not just clicks.**

## From SEO To GEO



## Performance Benchmarks (All Segments)

Before you start on your GEO journey, it's valuable to have **some context on how AI search works**, where it gets data from and **what "good" looks like**. Below are a few statistics to help with that.

### Brand Presence in Answers:

On average, 16.9% of AI responses mention a given brand in discovery prompts. However, **leading companies reach up to 59.4%**; a huge gap in brand visibility. This shows that some players manage to insert themselves in responses **almost 3x more than the market average**. A similar pattern is seen in Share of Voice, where leading brands average 36%, while the 2nd and 3rd places reach 19.7% and 13.2%, respectively.

### Average Brand Mentions

Average Brand Mentions Per Company

### Average Top Share Of Voice

Average SoV of Leading Companies

Top Brand  
**59.42%**

#1 Rank  
**36.55%**

Average  
**16.86%**

#2 Rank  
**19.70%**

#3 Rank  
**13.21%**

**TOP BRAND HAS ON AVERAGE 3X SHARE OF VOICE**

### Domain Citations:

Als directly cite a brand's domain in only ~9.2% of responses (overall average). This means **most responses do not include the brand's own domain**, highlighting an opportunity to build greater authority. Additionally, each AI model references between 2.5 and 13.7 distinct domains per response-some engines rely on fewer sources, while others aggregate content from multiple sites, varying the diversity of references.

### Average Citations

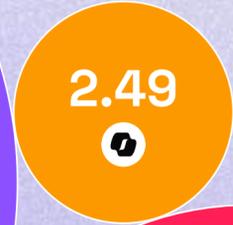
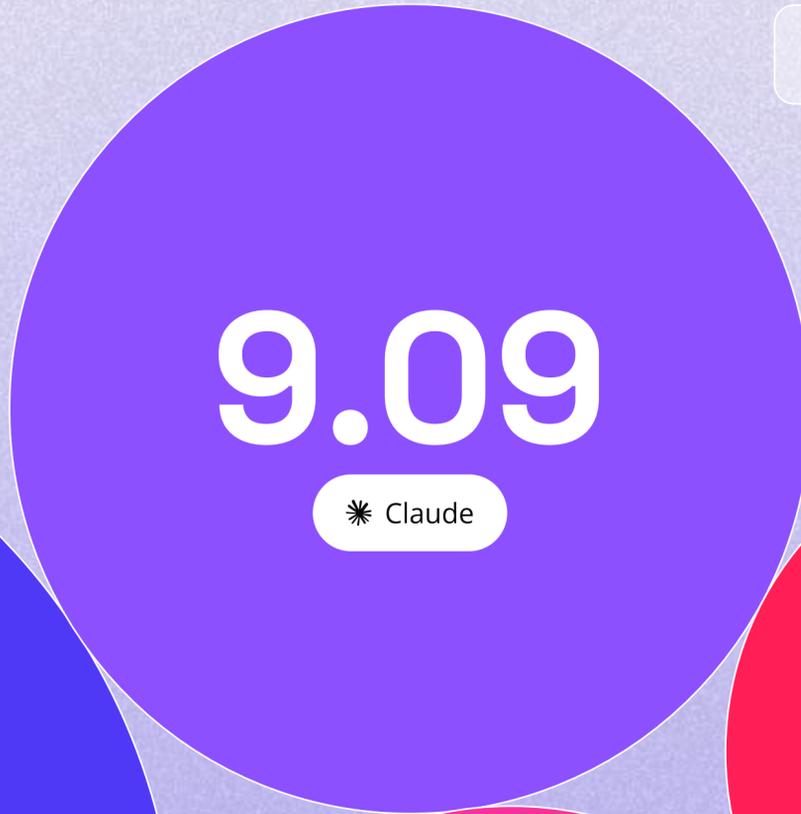
Percentage of Brands Domains Cited by Als as Sources

**9.21%**

### AI Models Cite From Diverse Sources

AI Models each pull from a different number of sources

**7** Average # Sources Cited in AI Model Responses



**BRANDS MUST OPTIMIZE  
ACROSS DIVERSE SOURCES  
NOT JUST A  
SINGLE CHANNEL**

This diversity impacts brand visibility:  
**more sources = higher chance to be cited**

**LLM Favorite Sources:**

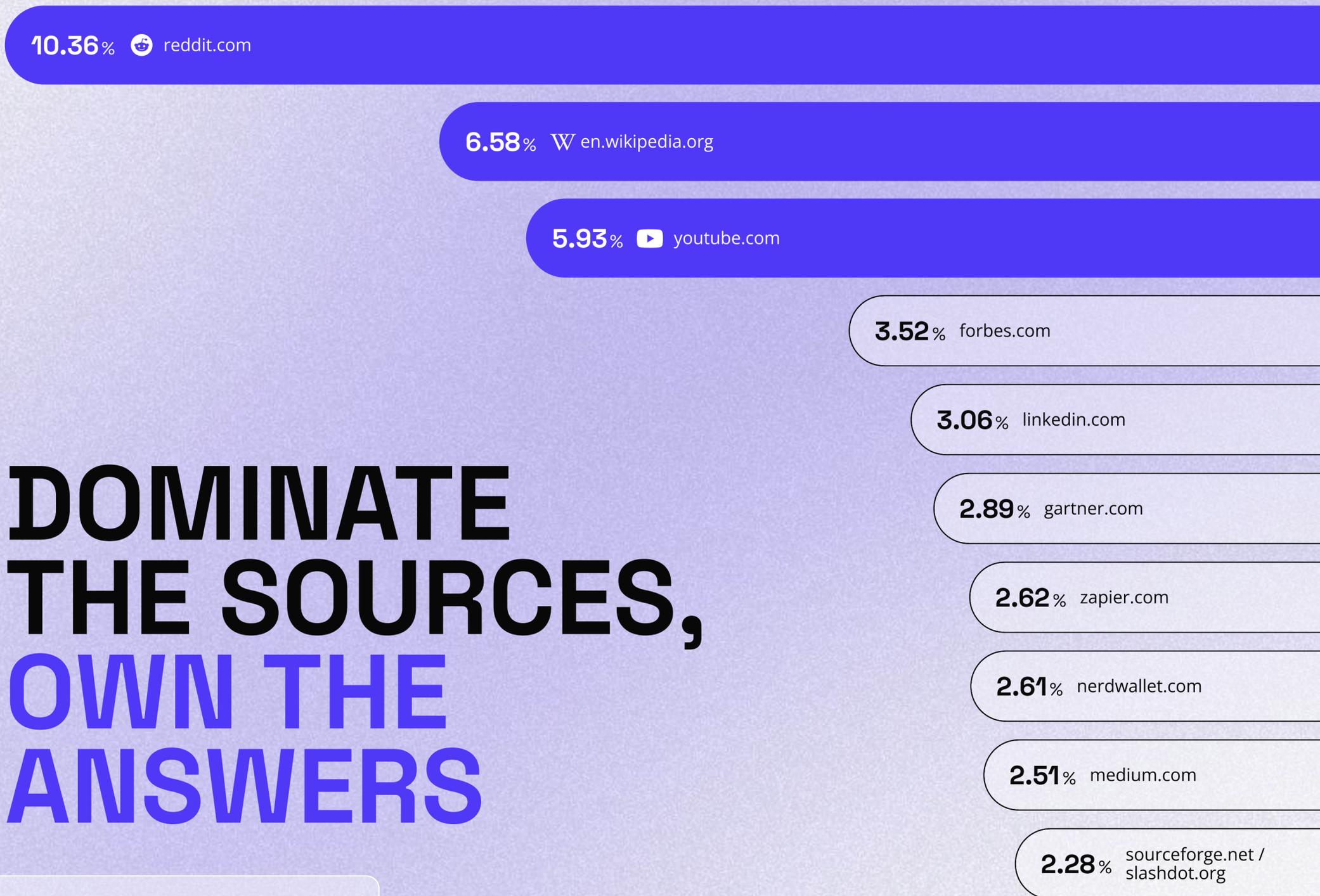
LLMs, when responding to prompts, **do not rely on a fixed dataset but actively reference a mix of sources**. For a single prompt repeated daily over six months, the models may draw from hundreds to more than a thousand unique sources.

Some domains, such as **Reddit, appear disproportionately often, representing 10 to 40 percent of responses** and covering more than a hundred unique Reddit URLs. This shows that LLMs do not depend on a static reference set but continually expand and refresh their source pool. **In certain verticals, niche domains dominate**. For example, in finance, Investopedia and NerdWallet surface far more frequently than general sources. Smaller sites that appear in only one percent of responses can still play an important role.

Viewed collectively, these consistently surfaced sites may account for as much as 30 percent of all sources referenced over time. This makes them **valuable as strategic partners**.

When aggregating results across many prompts and models, it becomes clear which sources sustain visibility over longer periods. Increasing share of voice is not about maintaining a Wikipedia page or filling Reddit with mentions, since reliance on those sources is continuously decreasing. **What makes a difference is creating material that aligns semantically with the queries models receive**. Even when negative comments appear on Reddit, publishing a fresh article on your site or ensuring coverage on a smaller third-party domain that highlights improvements can still influence how LLMs shape their answers.

**Top 10 Most Cited Sources (% Of Total)**



**DOMINATE THE SOURCES, OWN THE ANSWERS**

FIND OUT ABOUT **SPECIFIC MARKETS ON PAGE 20!**

### Top Entry Points (Sites)

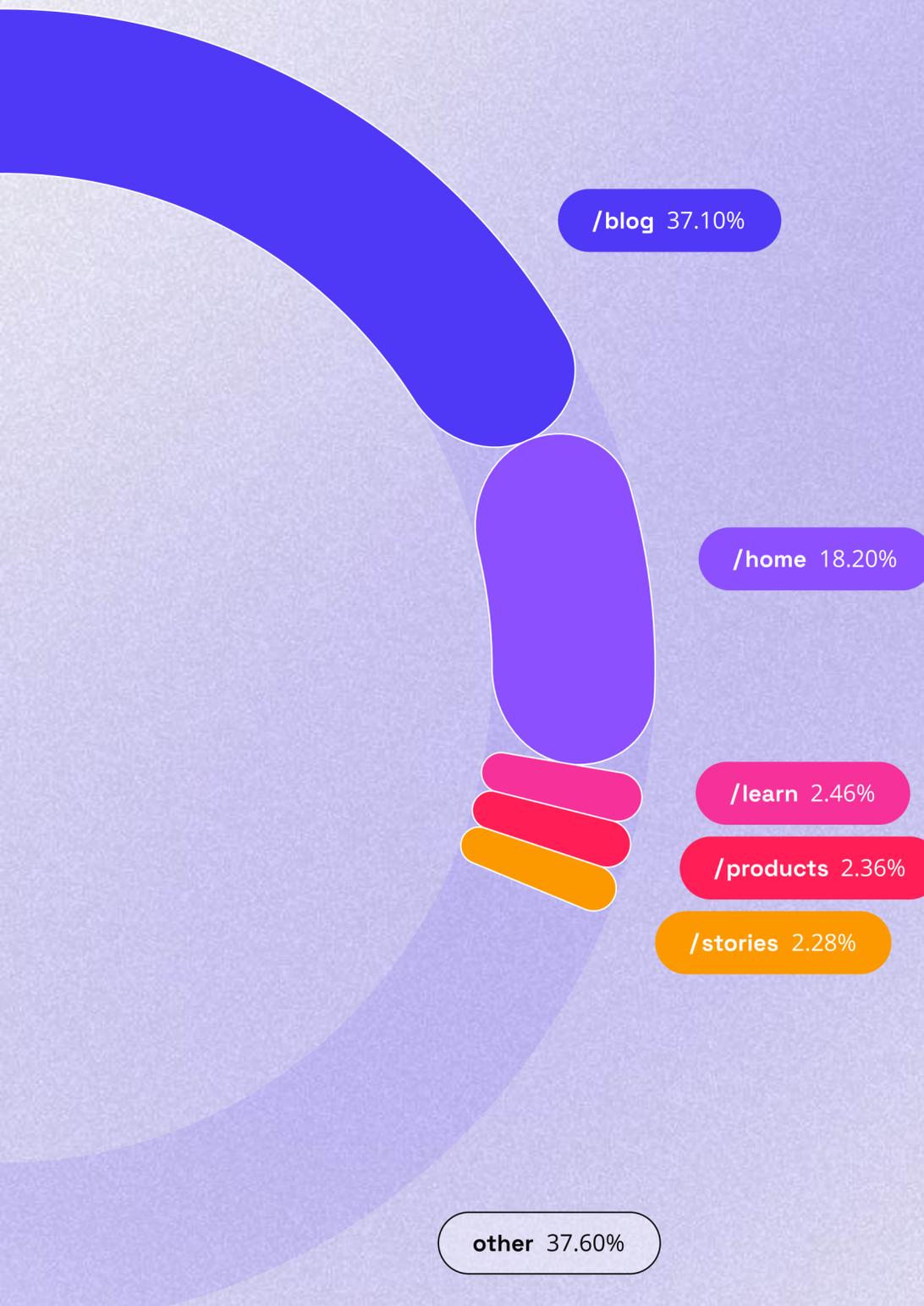
Within brand websites, **Als most often access open content sections first** such as /blog (37.1%) and /home (18.2%) dominate as the most common entry points for AI exploration, reinforcing how content hubs and homepage structures often shape the first layer of visibility.

How AI models weight answers varies by segment, but a good rule of thumb is: 50% on-page factors (matching titles, slugs, and timely updates) and 50% sustained off-page reinforcement. On-page elements, especially those that directly match user prompts, invite initial visibility, but **long-term search presence depends equally on authority signals**: third-party PR, listicles, reviews, and active social proof.

AI search optimization is not a siloed SEO task; it's a cross-functional 'team sport' where PR, content, product, and social efforts must align. **Those who break down silos and coordinate messaging consistently earn lasting visibility, while isolated teams lose traction regardless of budget**

### Most Commonly Cited Paths

The 5 most common ways AI searches for information on your website



**EVERY  
CLICK  
STARTS  
WITH  
CONTENT**

## Strategic Recommendations (GEO - Generative Engine Optimization)

**1. Open, Structured, and Trustworthy Content: Publish information in an accessible, organized way for AIs.** Centralize knowledge in open sections (e.g., /blog and /home pages, without content hidden behind forms, paywall or JavaScript-heavy) and provide **clear context so models can interpret and trust the data**. Reliable, up-to-date content supported by credible sources increases the likelihood of being cited by AIs. Avoid shiny objects like creating separate versions of your page for AI and for humans. These are short-term, low-impact efforts. **A good website for humans is what AI is evaluating.**

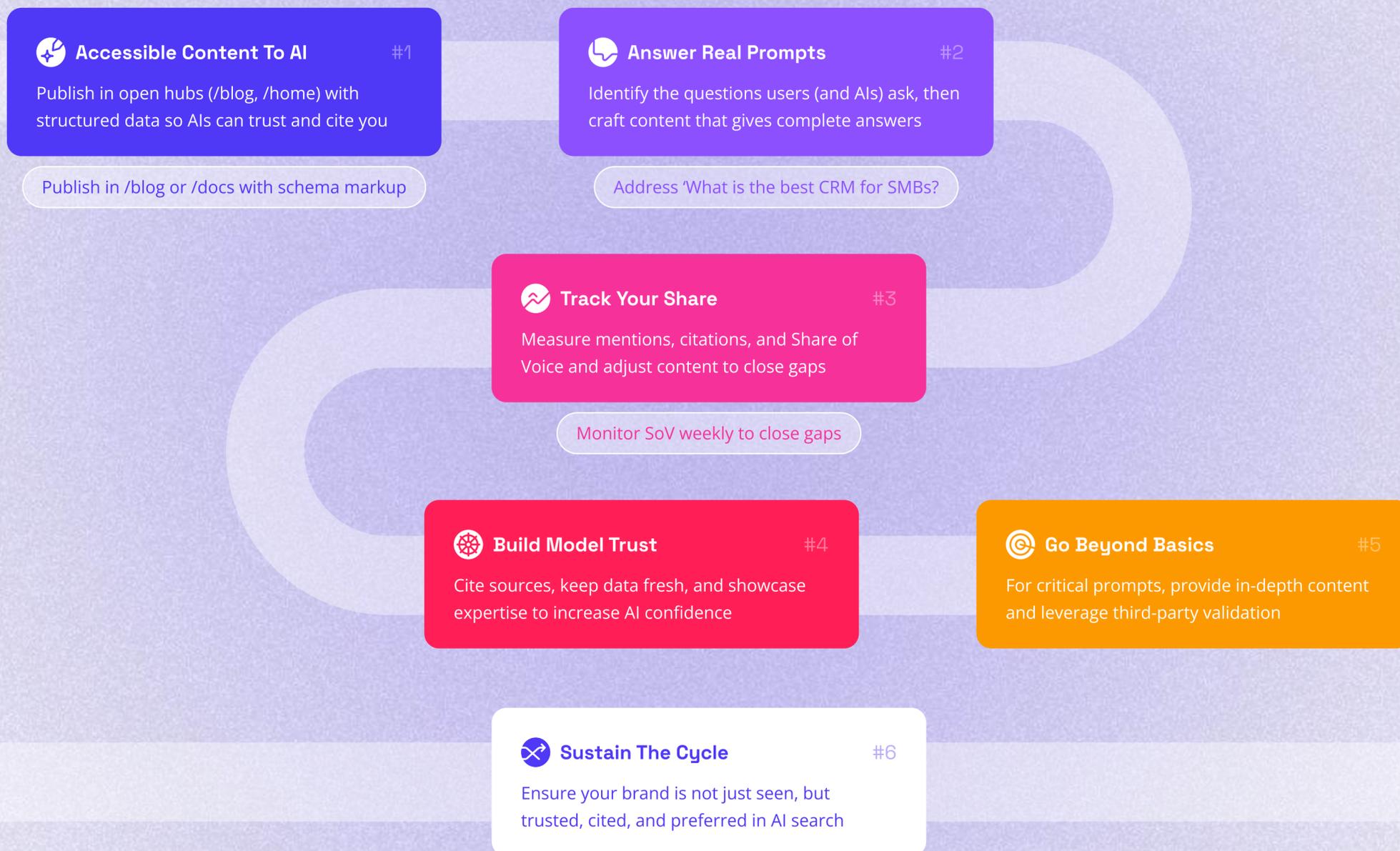
**2. GEO and Prompt Strategy:** Identify the key questions (prompts) your audience or industry asks chatbots and generative searches. Then, **create in-depth content that directly answers those questions**. Think beyond keywords: address specific topics and doubts clearly and comprehensively, ensuring the AI has **high-quality material from your brand** to include in answers.

**3. Continuous Monitoring and Optimization:** Actively track **when and how your brand appears in AI answers**. A change in brand mentions or share of voice over a week does not provide the full picture. **Models often highlight new content from competitors**, but this advantage will fade if they cannot back their claims with **coverage from highly reputable third-party sources** like Forbes.

If customer reviews fail to support the competitor's positioning over time, that competitor will lose influence and credibility. **Measure your Share of Voice** in key prompts and **monitor daily citations** of your content. Use these new metrics to refine your strategy: for example, if a topic doesn't mention your brand, create content to fill that gap. **Regularly adjust both content and format to strengthen your brand's presence** in generated responses.

**4. Authority Signals:** Reinforce elements that build model confidence in your content. Cite respected sources, include updated data and references, and highlight your company's expertise. Building authority is part of GEO: **the more your site is perceived as a reliable source** (through a history of useful, well-referenced content), **the higher the likelihood of being cited in AI responses**. In short, become part of the knowledge base that generative engines rely on, positioning your brand as a preferred source in your category.

**5. Going Deep:** For your **most valuable prompts, you'll want to go deep**, both on your content and with third parties. On the most important topics, you'll want as many third parties as possible reinforcing your messaging and differentiation.



# AI Search Landscape

## The End Of An Era

50%+ Traffic Declines Signal a New Digital Landscape. The transformation of traditional search engines into generative answer engines marks a **fundamental shift in how information is accessed online**. Platforms like Google are evolving beyond the familiar list of blue links, using features such as AI Overviews and AI Mode to deliver synthesized answers directly to users.

The effects are already measurable:



This shift challenges the long-standing dynamics of the link-based web ecosystem. **As users increasingly receive complete answers** on the search results page, **the need to click through to external websites diminishes**, directly impacting impressions and referral traffic. Traditional SEO frameworks are no longer sufficient. The way content is evaluated, surfaced, and consumed is being redefined by generative AI models.

## The Paradigm Shift

In response to this evolving environment, organizations must transition from Search Engine Optimization (SEO) to a new strategic approach: Generative Engine Optimization (GEO) - also known as Answer Engine Optimization. While SEO is designed to improve the ranking of individual URLs, **GEO focuses on ensuring that a brand's data, expertise, and insights become part of the foundational knowledge that generative engines rely on to construct their answers.**

The goal is to **become a trusted source of truth** - not just indexed, but actively cited and integrated into the responses delivered by AI systems.

## Why This Matters Now: The Opportunity Ahead

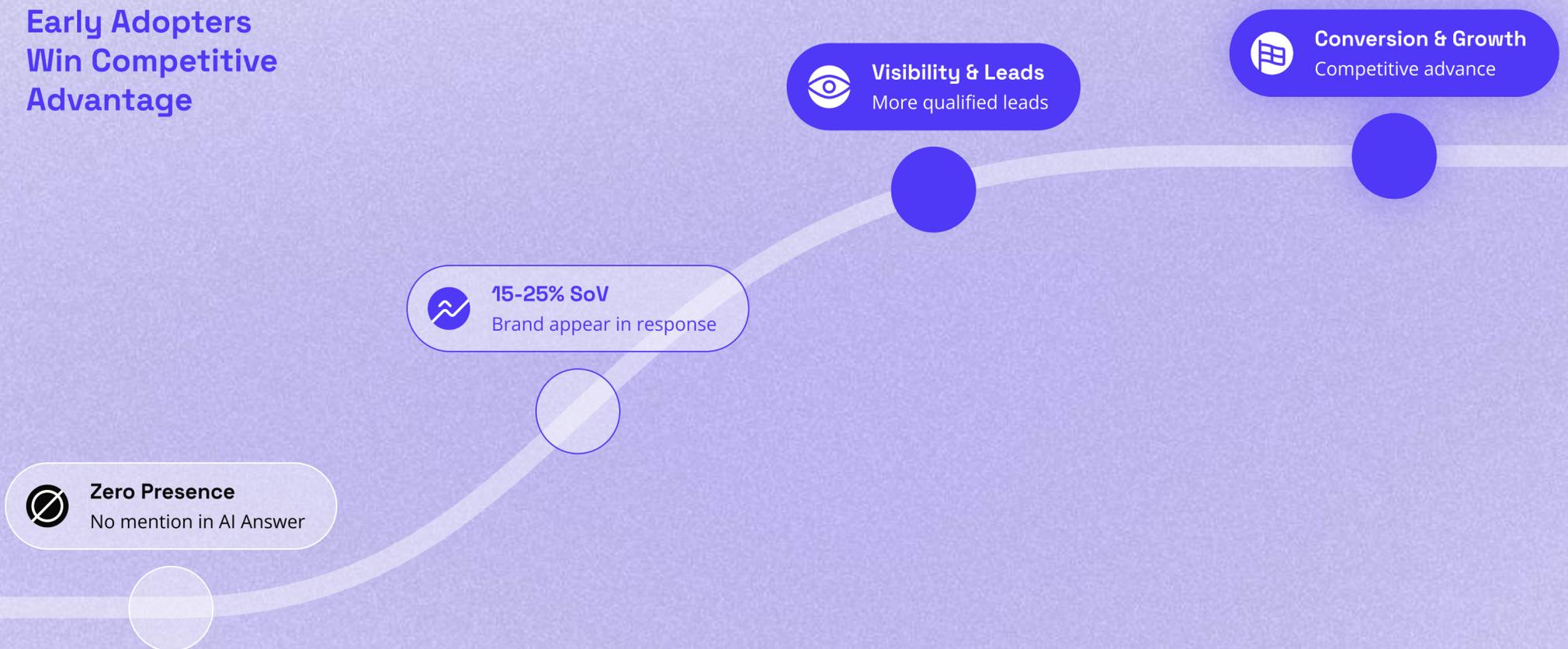
We are at the beginning of a new era. As search behavior shifts toward direct answers instead of link exploration, digital visibility is being redefined. In this new landscape, being discovered doesn't depend on being clicked - it depends on being part of the answer.

**Brands that are proactively positioning themselves** within generative ecosystems are already seeing exceptional results. In just a few months, it's common to see companies **go from zero presence** in AI-generated responses **to capturing 15-20-25% share of voice** in their category. This shift translates directly into greater visibility, more qualified leads, increased conversions, and ultimately - growth. The message is clear: Those who act early are not only adapting, they are gaining competitive advantage.

State of AI2025 serves as a clear signal: **organizations must reconsider how they structure, publish, and position their knowledge** to ensure relevance in a search experience driven by generative AI.

**Being part of the result is no longer enough - you must become part of the response.**

### Early Adopters Win Competitive Advantage



**BEING PART OF THE RESULT IS NO LONGER ENOUGH**

**YOU MUST BECOME PART OF THE ANSWER**

# Athena Playbook: The GEO Operating Model

## Why Traditional SEO Falls Short, And What To Measure Instead

As AI transforms search engines into answer engines, **traditional SEO KPIs lose their relevance**. Rankings, impressions, and click-through rates matter less in a world where users never see a link: they see a response. In this new environment, influence and authority within **AI-generated answers become the real drivers** of visibility and growth.

- metric #1**  
**SHARE OF VOICE**  
 Percentage of brand mentions compared to competitors in response to key prompts.
- metric #2**  
**MENTIONS PER PROMPT**  
 How consistently your brand appears across AI-generated queries.
- metric #3**  
**DAILY CITATIONS**  
 The number of times AI engines cite or reference your content daily.
- metric #4**  
**AI-SOURCED LEADS**  
 Leads or conversions triggered by discovery in AI answers.
- metric #5**  
**ROI PER PROMPT**  
 The business impact generated from appearing in specific queries.
- metric #6**  
**AVERAGE BRAND MENTIONS**  
 Your brand's presence in answers that include at least one competitor.

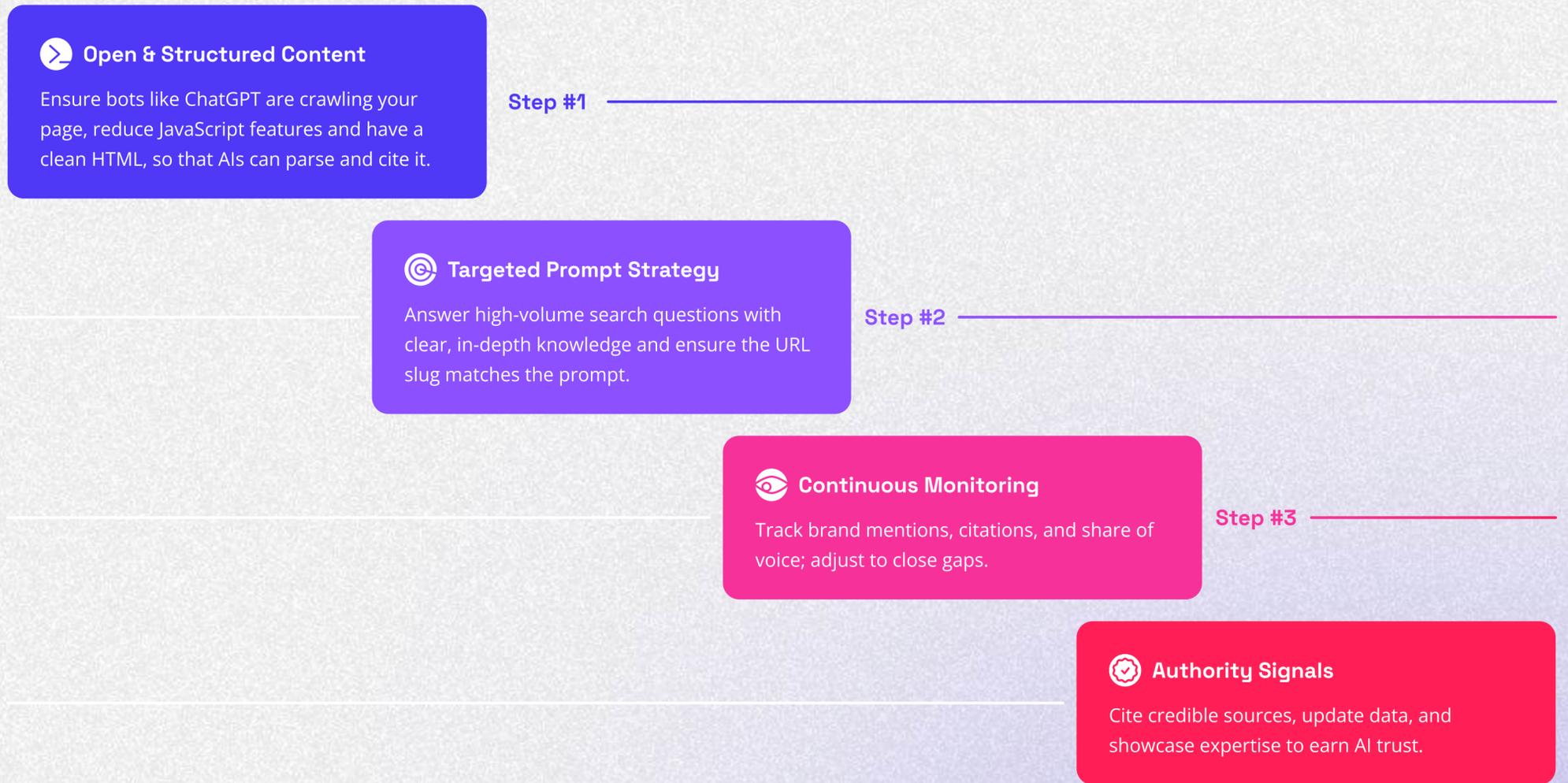
### New metrics for AI-Native Discovery

These metrics provide a **true picture of visibility, authority, and conversion potential** in the generative search ecosystem: where the competition isn't for clicks, but for context.

## The Strategy: Open Knowledge, Structured Content, And Targeted Action

At the core of a successful GEO strategy is a fundamental mindset shift: **treat generative engines as a primary audience, not just users**. That means making technical documentation, product details, and thought leadership publicly accessible and structured - rather than hidden behind forms or fragmented across platforms.

### The 4 Steps to GEO Success



**The goal is to become part of the knowledge base** that AI engines draw from, ensuring that when they answer, your perspective and expertise are represented. When someone asks an AI: "What's the best solution for [specific problem]?" They are not looking for a browsing experience - they want a direct, trusted answer.

**By openly sharing authoritative, structured, and context-rich content**, you enable AI systems to:

- 1. Compare Alternatives**  
Show customers how your offer stacks up against competitors so AI models can position you clearly.
- 2. Be Included In Answers**  
Ensure your perspective is cited in AI-generated responses to key prompts.
- 3. Educate Before Clicks**  
Reach potential customers with the information they need before they even visit your site.

This shortens decision-making and raises intent.

**Leading to more qualified contacts, proposals, and conversions.**

## Bringing It All Together

Generative search is redefining how visibility, authority, and trust are earned online.

Understanding the shift from SEO to GEO, the new success metrics, and the strategic steps to position content effectively is no longer optional, it is the foundation for digital relevance in the AI era.

And it is in this context that State of AI 2025 emerges. Drawing on insights from over 6 million AI-generated responses, **this report provides a clear, data-backed view** of how generative engines **shape brand visibility**, influence **customer decisions**, and create **new opportunities for growth**.

The goal is simple: To give you a practical, evidence-based resource that helps you navigate - and thrive in - this new search landscape.

## How To Read & Methodology

### Methodology

The insights in this report are based on data collected and analyzed by AthenaHQ, encompassing **6 million responses across six AI models over six months**.

After thorough evaluation, we realized that **the distribution follows a power law, and increasing the number of responses does not influence the end result**, so we set a cap of 1 million responses per model. However, we do see an influence over time. For example, some sources like Reddit are losing their citation relevance for certain prompts and topics because AI models are improving their search algorithms.

### Benchmark Metrics

Serve as reference. They **represent the average behavior of each metric**, allowing you to assess **how your brand compares against the broader market**.

Example: if your brand mentions are above the benchmark, it indicates stronger visibility than the market average.

### Actionable Metrics

**Highlight specific situations and opportunities that can be turned into concrete actions.**

They are designed to inspire strategies that increase your brand's presence within AI responses.

# 6 MILLION AI RESPONSES

Collected and analyzed **across 6 leading AI models**

#1 Data Collection

#2 Processing & Modeling

#3 Refinement

#4 Insight

## How to Read this Report

This report was structured to give you maximum flexibility in navigation:

### 1. Explore Verticals

Each industry vertical is analyzed on its own dedicated page for clarity.

### 2. Choose Your Path

You can start directly with your sector of interest or review all sectors for a comparative view.

### 3. Use Key Metrics

Every section highlights core metrics (brand mentions, SoV, and citations) to guide interpretation.

### 1. Brand Mentions

The **percentage of times your brand is mentioned** in responses where at least one brand (yours or a competitor's) is referenced.

### 2. Share of Voice

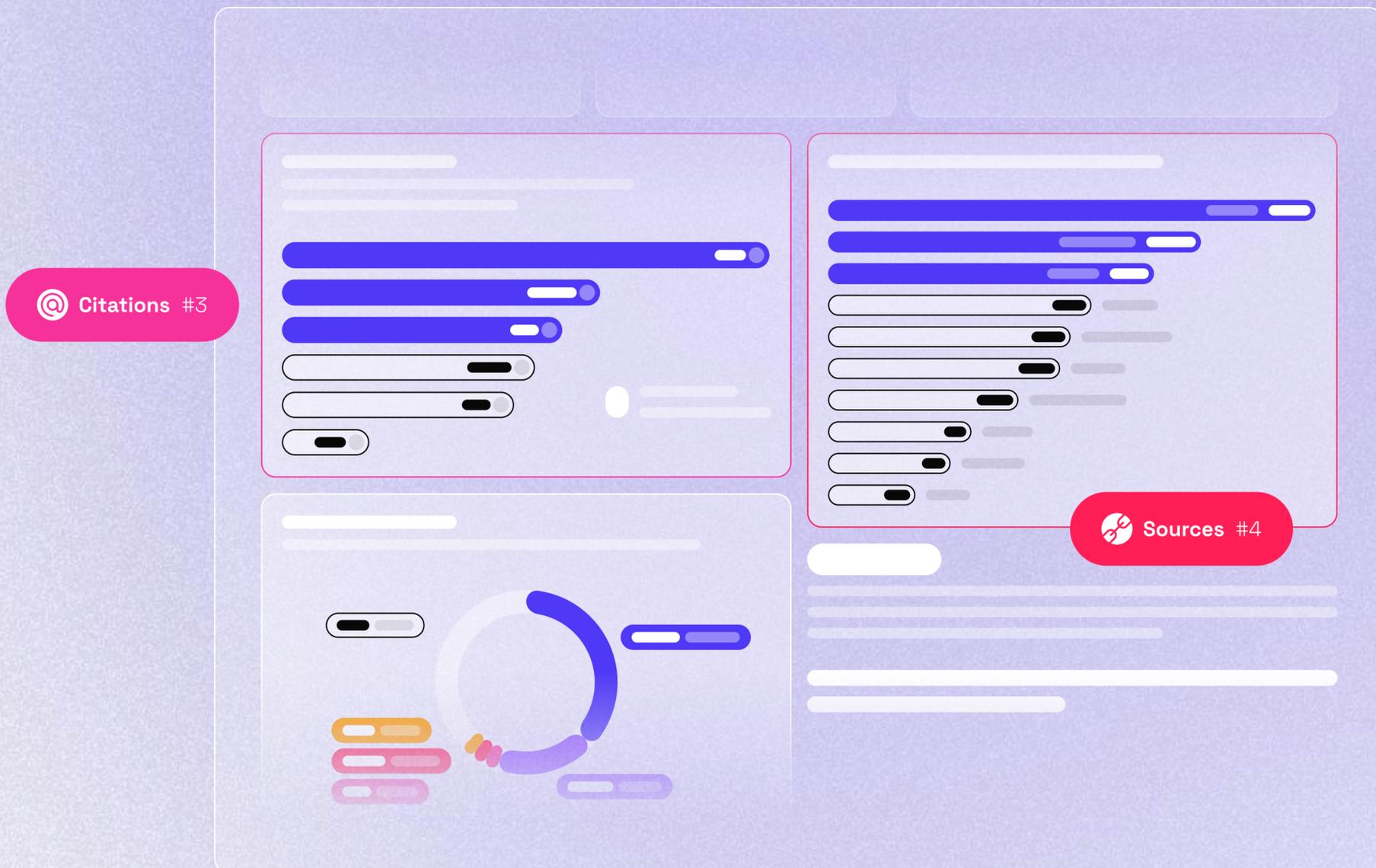
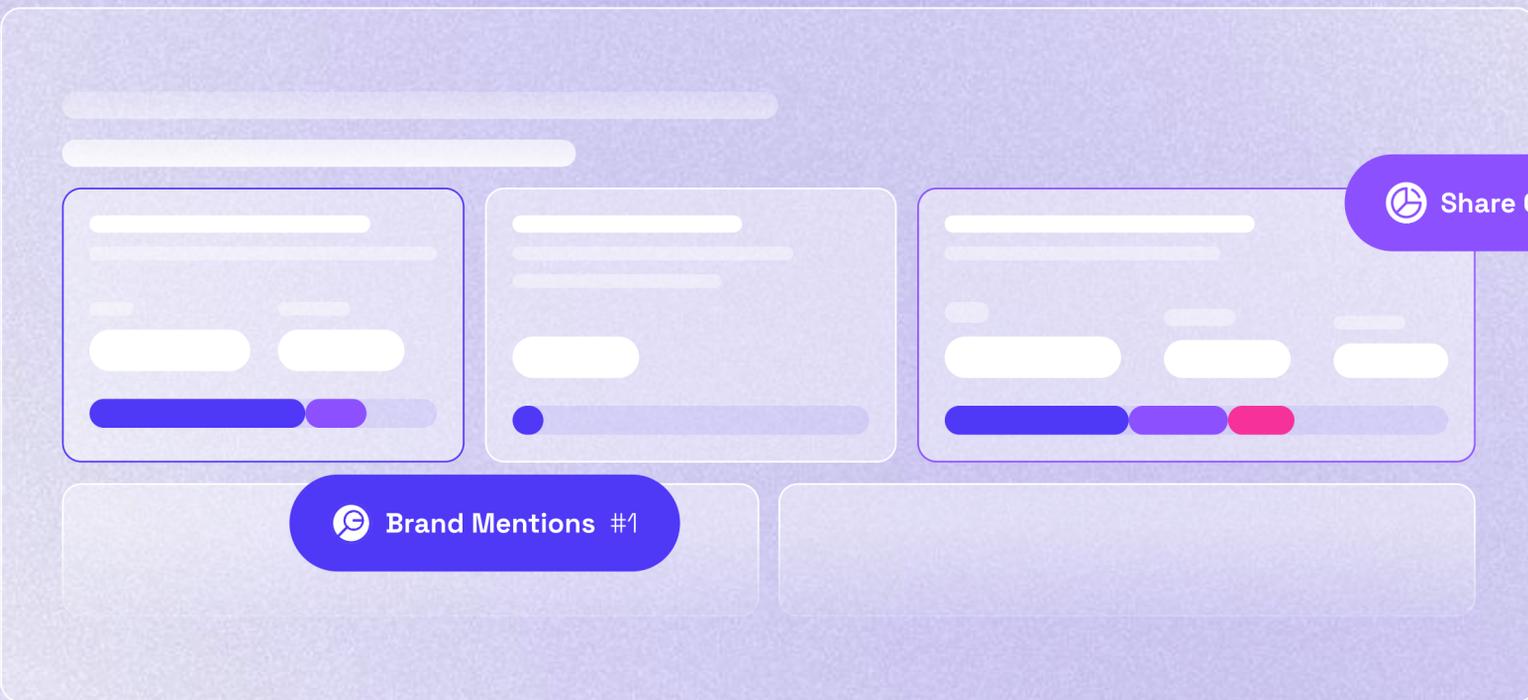
The **percentage of mentions your brand receives compared to** the total number of **all brand mentions** across tracked prompts. This metric helps you understand your relative visibility versus competitors in AI responses.

### 3. Citations

The **percentage of responses that cite your domain** as a source.

### 4. Sources

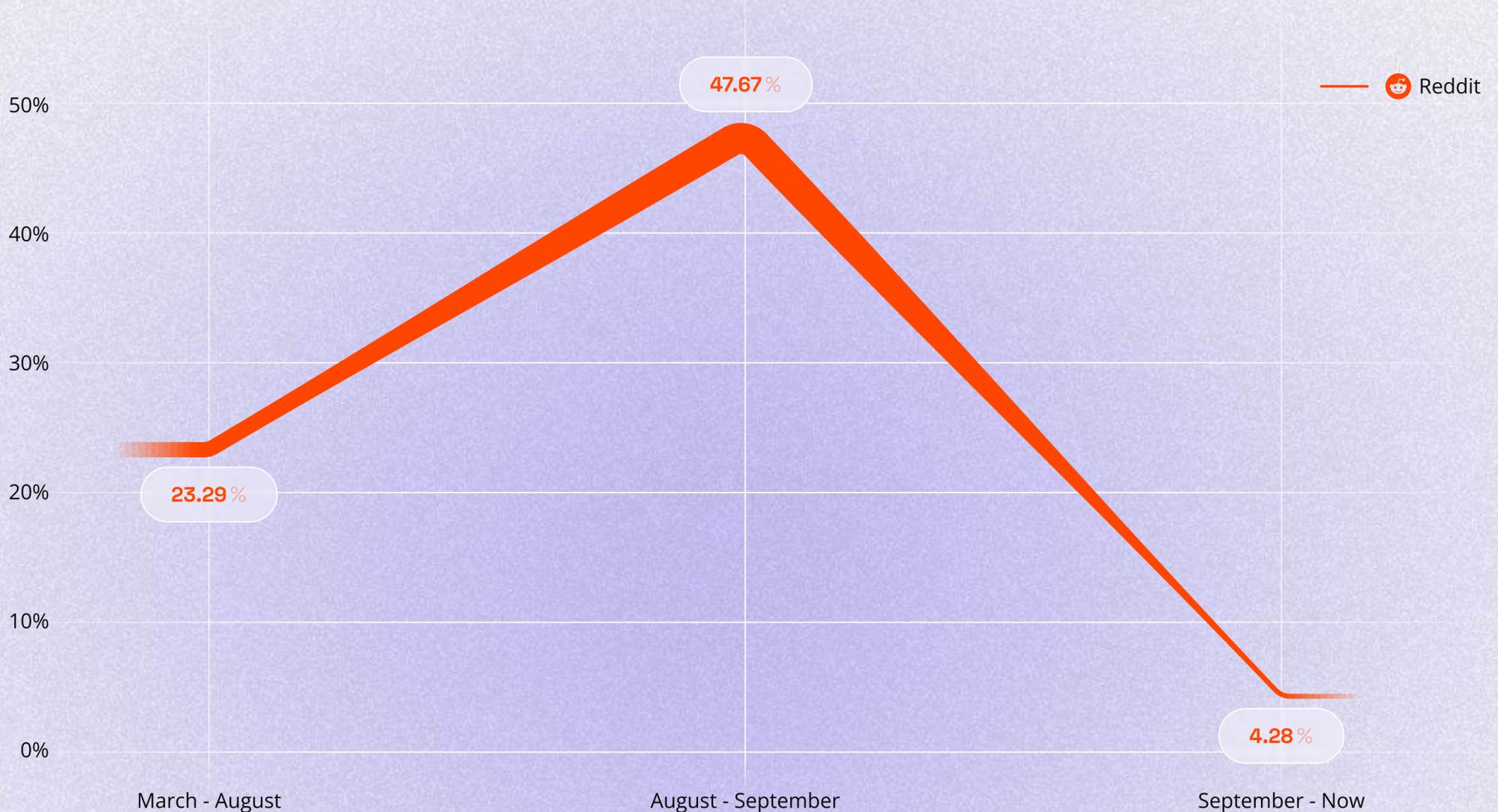
Analysis of the **origins used by AI models**, including diversity, concentration, top sources, and common paths.



## About AI Sources Monitoring

It is important to highlight that the **ranking of sources is inherently volatile**. For this study, we consolidated data from March to August 2025 in order to smooth out short-term peaks and drops that result from shifts in the behavior of different AI models.

A clear example is **Reddit within ChatGPT**. While the overall average share during the period was 23.29%, we observed significant fluctuations: at certain points, **its share spiked to 70%**, while **in others it dropped to as low as 10-11%**. These swings are clearly visible in the charts below:



These variations do not invalidate the overall ranking but instead underscore the need for **continuous monitoring through generative engine optimization tools**. Such monitoring enables the detection of micro-trends and provides visibility into how the momentary volatility of sources can directly influence brand presence in AI-generated answers.

This also reinforces the importance of not chasing short-lived trends, but instead focusing on building a solid, consistent, and long-term content strategy. It is also important to have a lean team that is ready to adapt to algorithm changes.

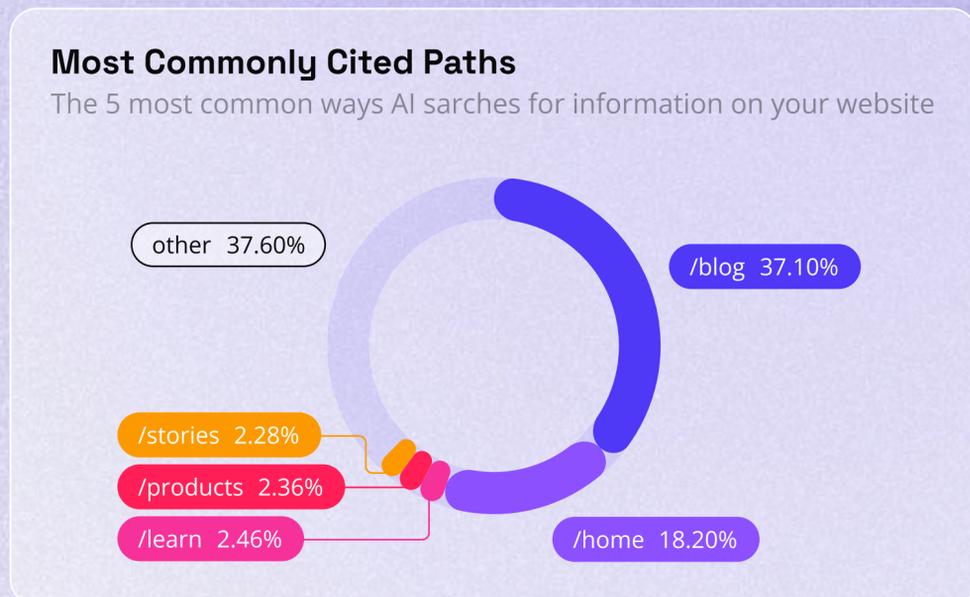
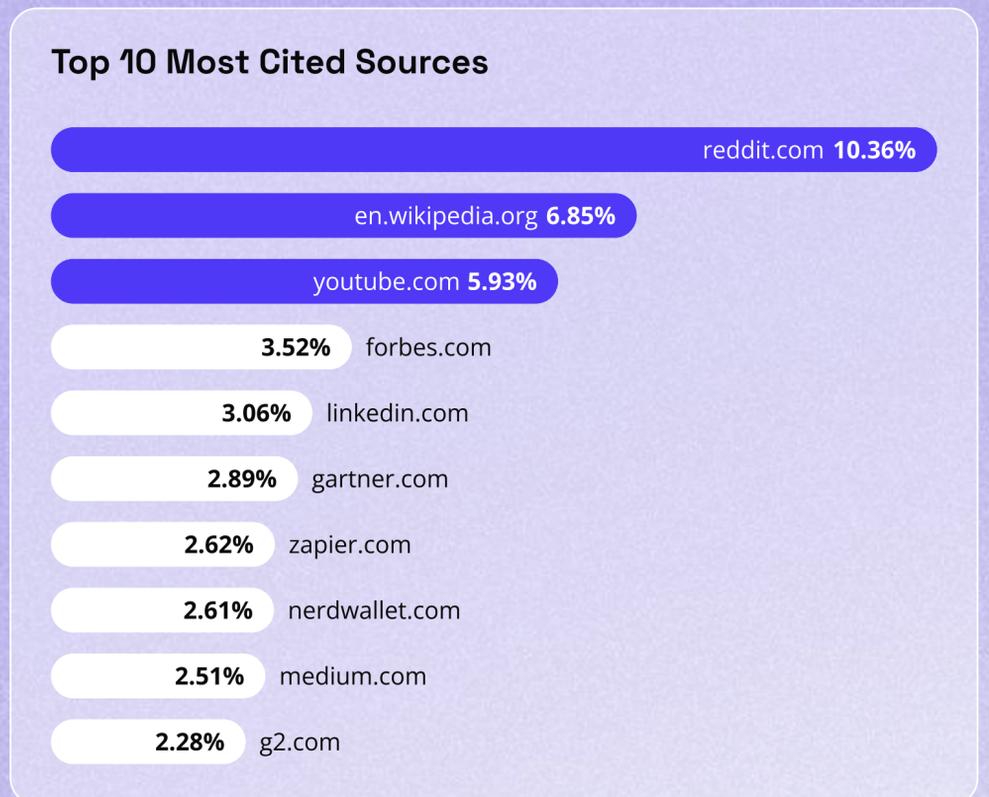
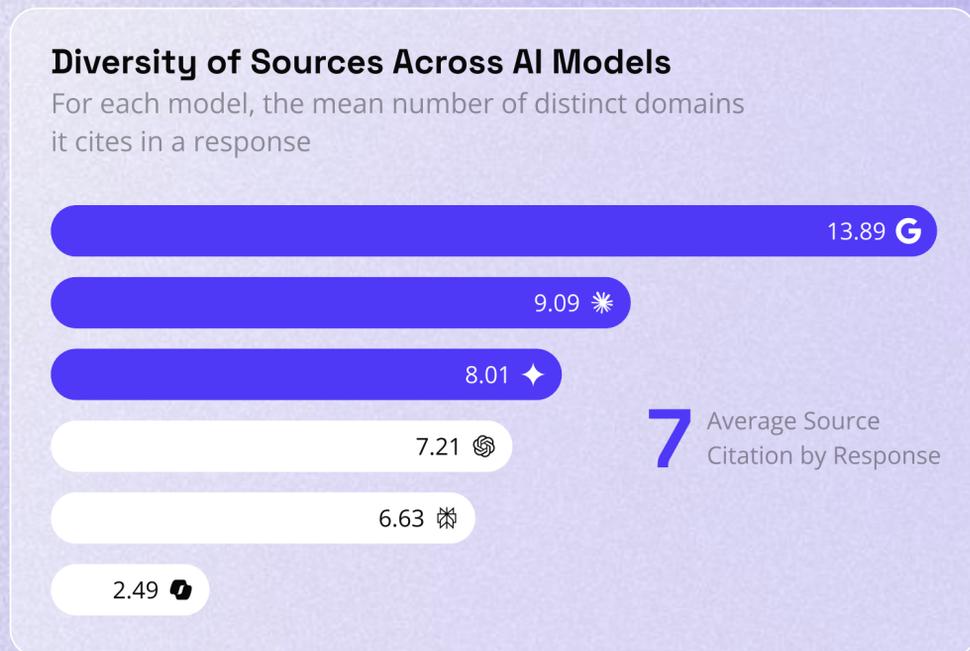
**DON'T CHASE SPIKES**  
**BUILD STABILITY**

# General (All Segments) AI Search Benchmarks

The overall view of AI search highlights both the scale of brand visibility and the role of authoritative sources. **On average, brands register 16.9% in mentions**, but **leaders achieve nearly 59.4%**, showing that presence can vary dramatically between companies. Citations: when a brand's domain is directly referenced as a source remain lower, with an average of 9.2%, while **each AI model cites between 2.5 and 13.7 distinct domains per response**, indicating differences in how models diversify their references.

Looking at where AIs draw information, a handful of domains consistently stand out: **Wikipedia, Reddit, YouTube, and Forbes rank among the most-cited across models**. In addition, site sections such as **/blog (37.1%) and /home (18.2%) dominate as the most common entry points for AI exploration**, reinforcing how content hubs and homepage structures often shape the first layer of visibility. Together, these findings suggest that brand exposure in generative engines is tied not only to overall mention volume but also to how well domains and content paths align with the sources AIs already prioritize.

## Key AI Search KPIs: Brand Mentions, Share Of Voice, Citations



## KEY TAKEAWAY

A handful of sources dominate AI answers. **Aligning content with these trusted domains**, plus **optimizing entry hubs** (/blog, /home), dramatically increases visibility.

**AI Doesn't Search Everywhere: It Keeps Going Back To The Same Trusted Sources.**

# TOP AI SOURCES: GENERAL

The top sources most cited by leading AI models, showing **which platforms dominate** AI-driven discovery

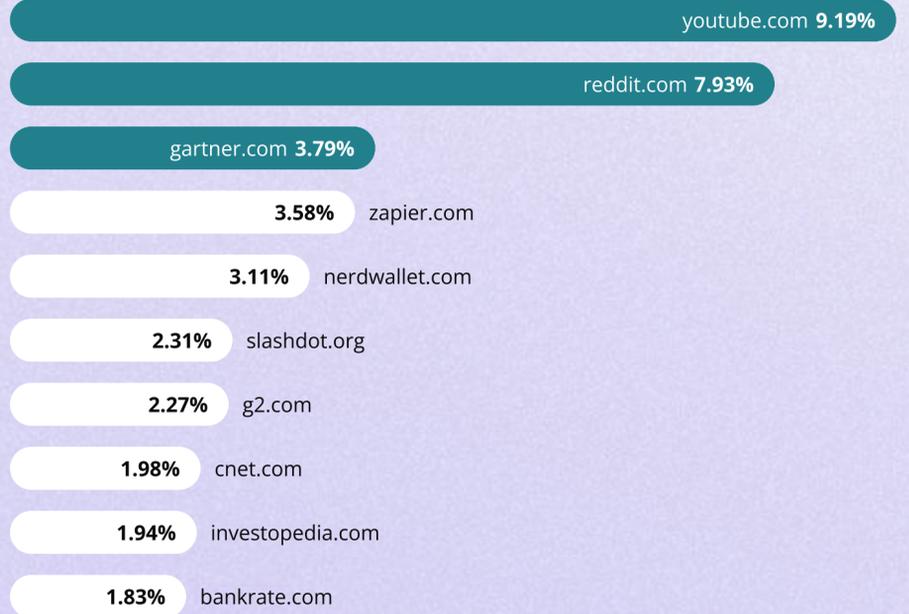
## Community-Driven Sites Dominate AI Training Sources

#1 **Reddit**

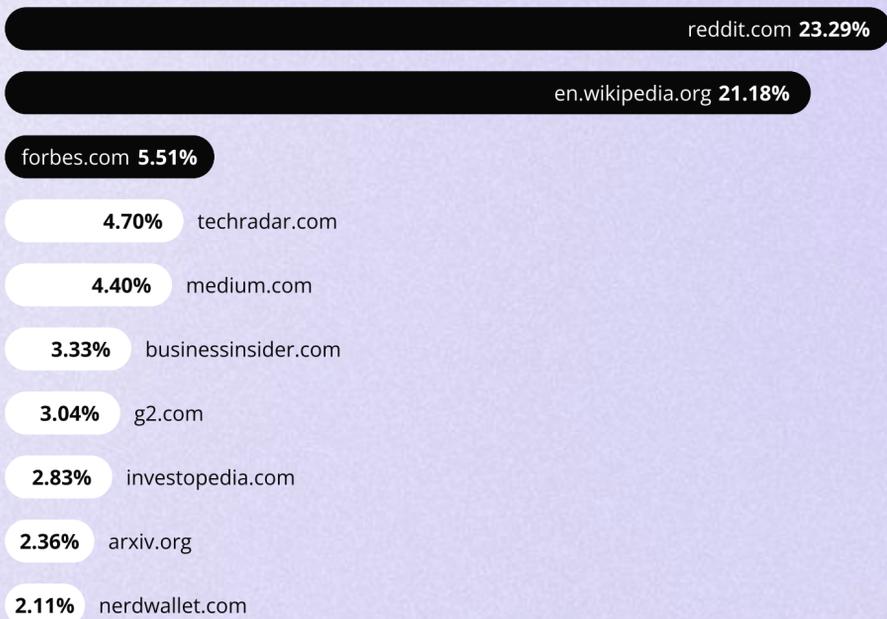
#2 **YouTube**

#3 **Wikipedia**

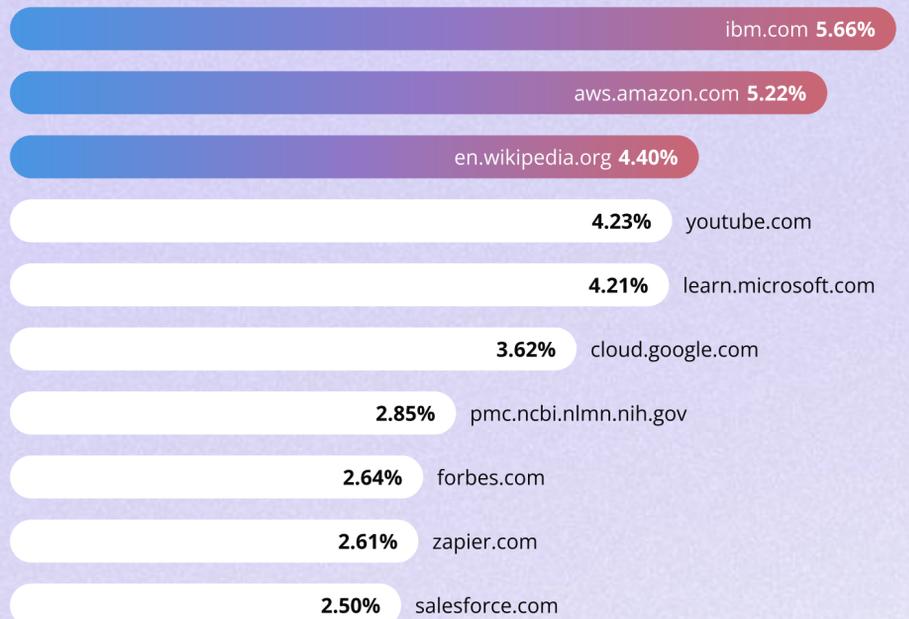
### Perplexity



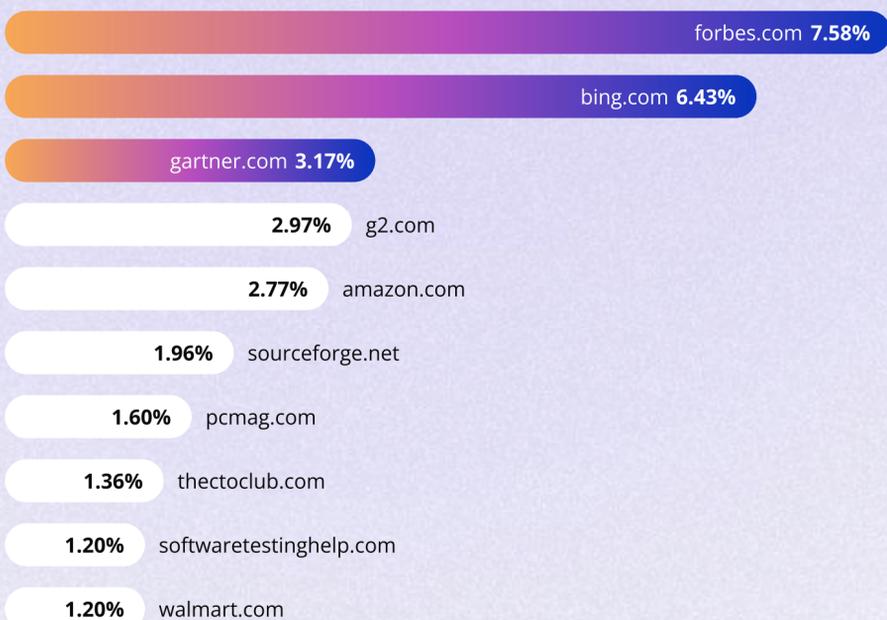
### ChatGPT



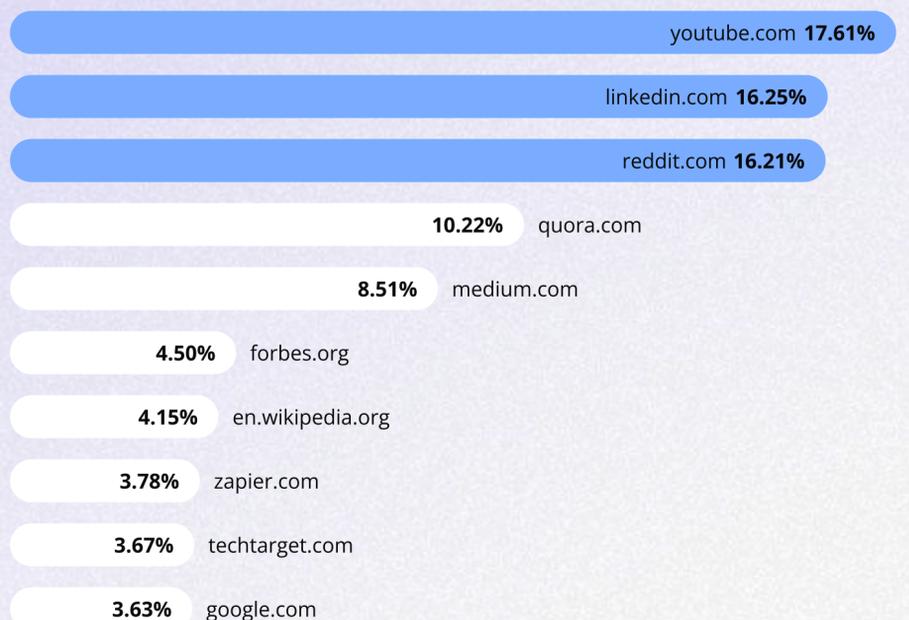
### Gemini



### Copilot



### AI Overview

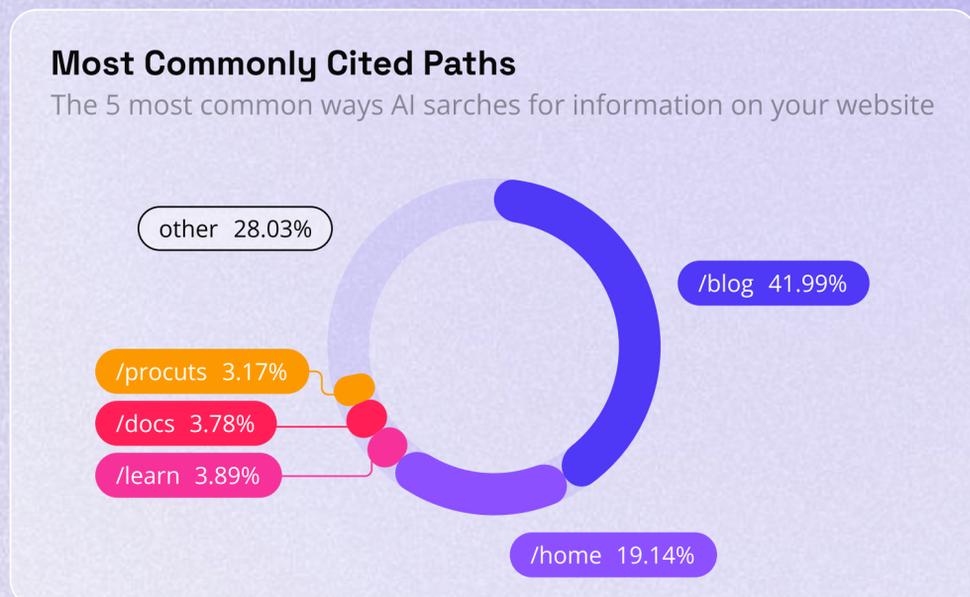
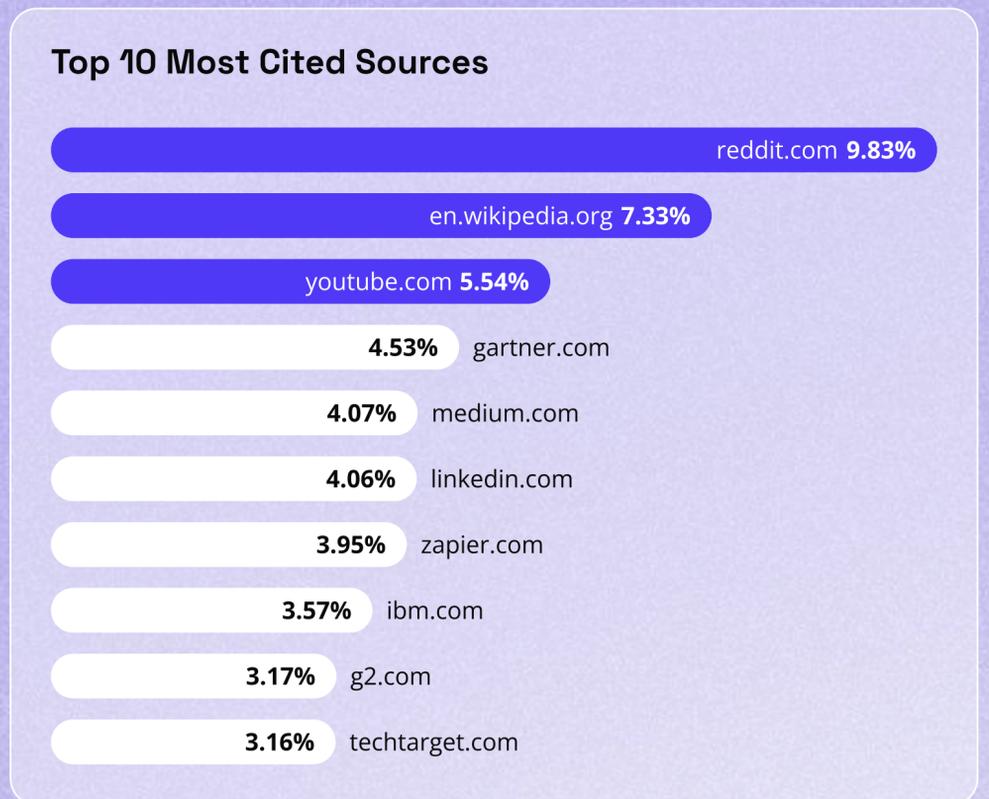
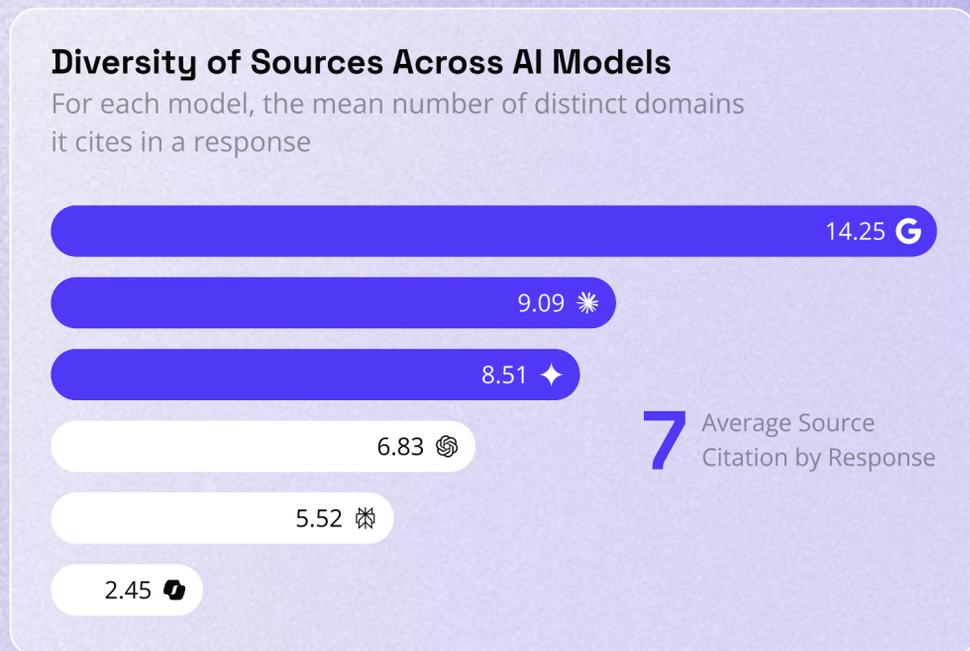
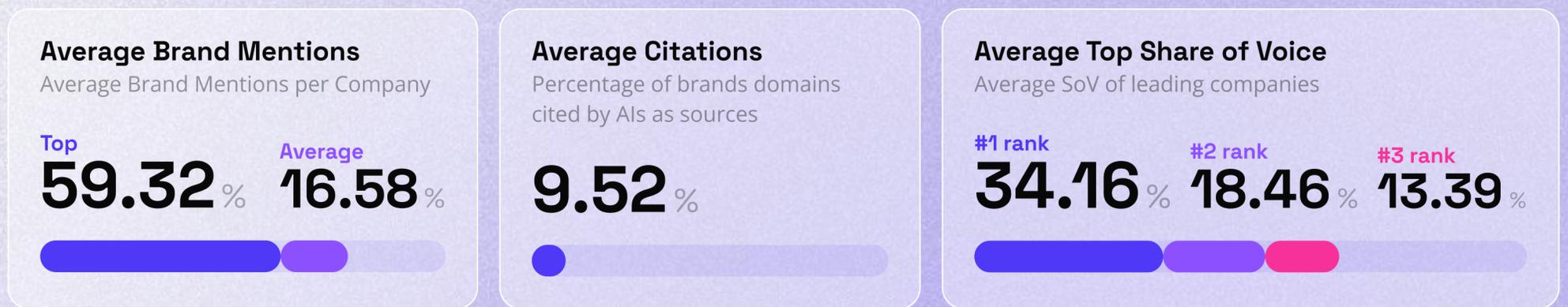


# Tech And SaaS AI Search Benchmarks

In the Technology & Software segment, the data shows an **average brand mention rate of 16.6%**, very close to the overall market, while top players reach nearly 59.3%, highlighting the gap between leaders and the rest. **Citations remain moderate at 9.5%**, but AI models demonstrate a wide variation in diversity — from citing just 2.5 domains per response in some cases to more than 14 in others. This suggests that not all models approach technology content with the same breadth of sources.

Looking at the origins most frequently cited, platforms such as **Reddit, Wikipedia, YouTube, Gartner, and Medium** stand out, alongside strong appearances from enterprise domains like **IBM, AWS, and Microsoft Learn**. The most common AI entry paths for brand websites are **/blog (42%)** and **/home (19%)**, reinforcing the central role of thought leadership content and structured product documentation in shaping visibility. For brands in this sector, ensuring that high-value content is both technically authoritative and easily discoverable remains key to gaining traction in generative search.

## Key AI Search KPIs: Brand Mentions, Share Of Voice, Citations



## KEY TAKEAWAY

**Authority** from IBM, AWS, and Microsoft Learn **reinforces credibility**, while **/blogs** and **/homepages** remain key entry points.

**To Stand Out, Brands Must Balance Thought Leadership With Technical Documentation.**

# TOP AI SOURCES: TECH & SOFTWARE

The top sources most cited by leading AI models, showing **which platforms dominate** AI-driven discovery

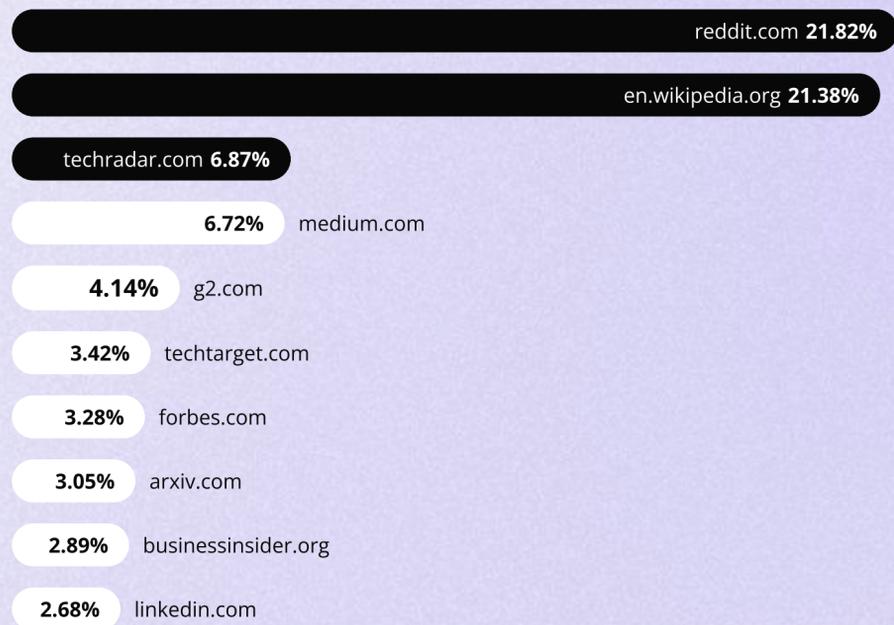
## Enterprise & Community Platforms Shape AI Discovery

#1 **Reddit**

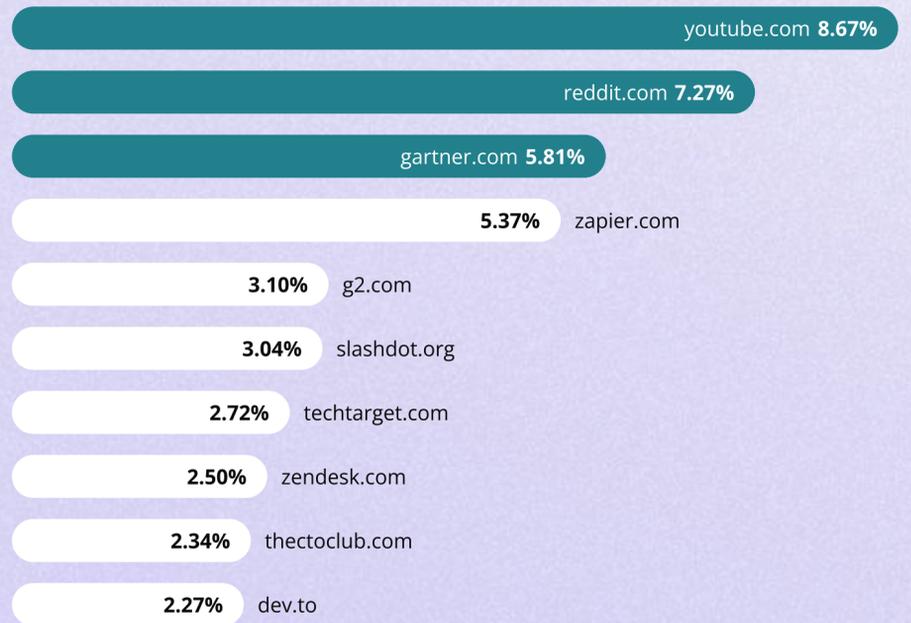
#2 **Wikipedia**

#3 **YouTube**

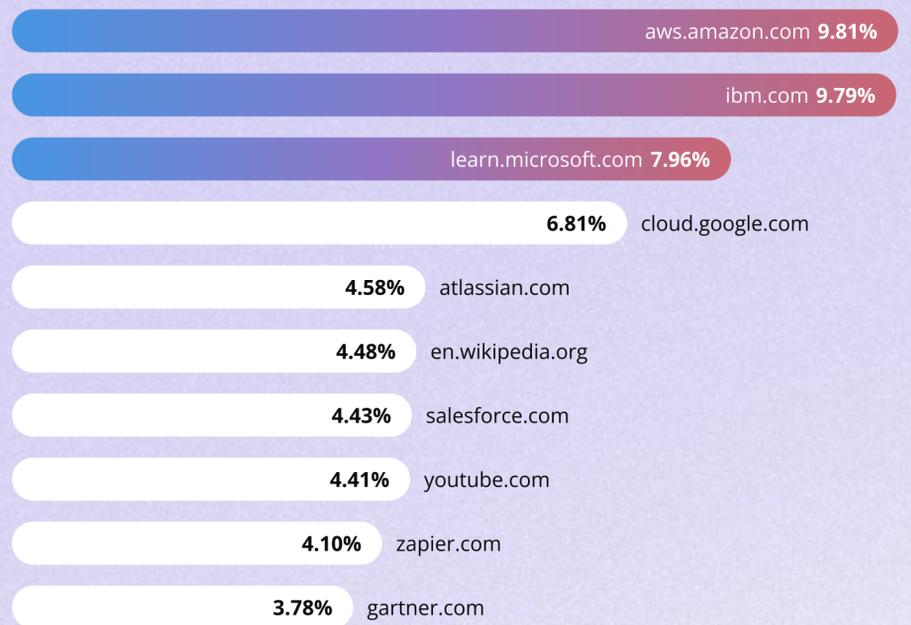
### ChatGPT



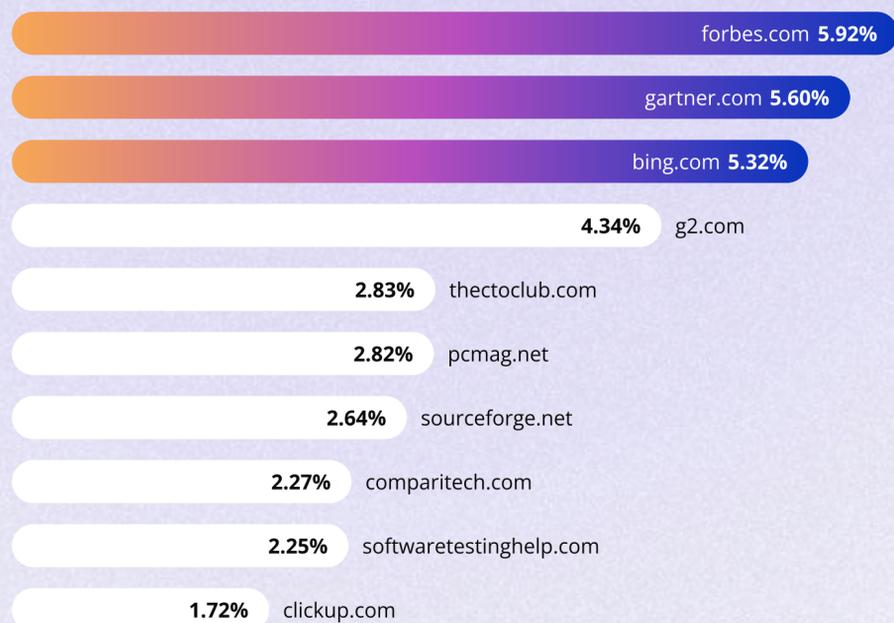
### Perplexity



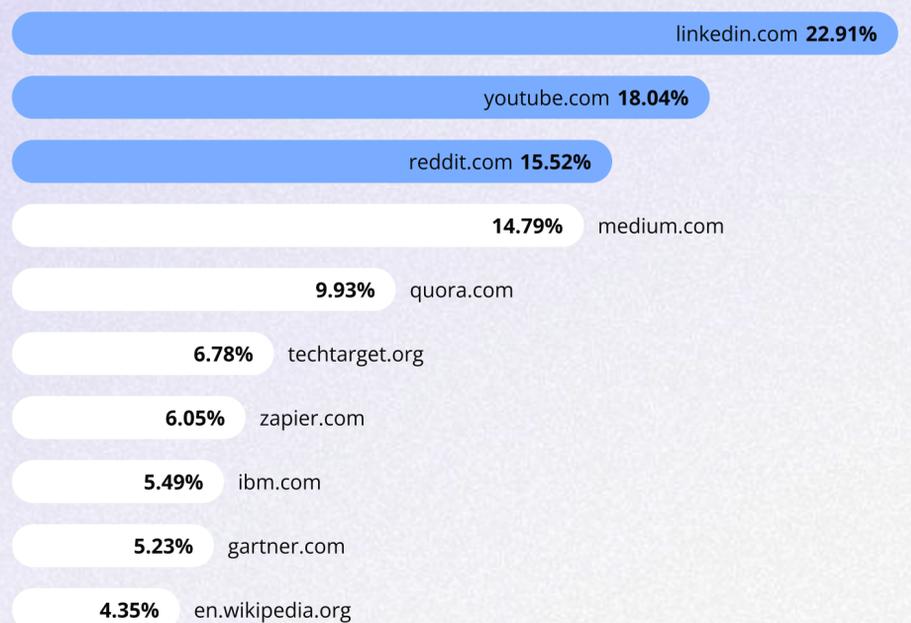
### Gemini



### Copilot



### AI Overview

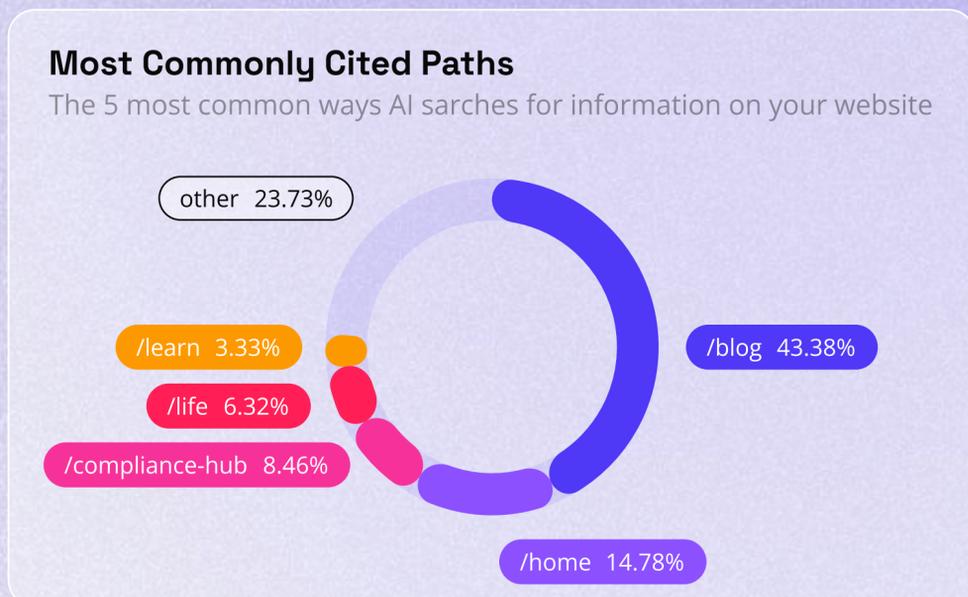
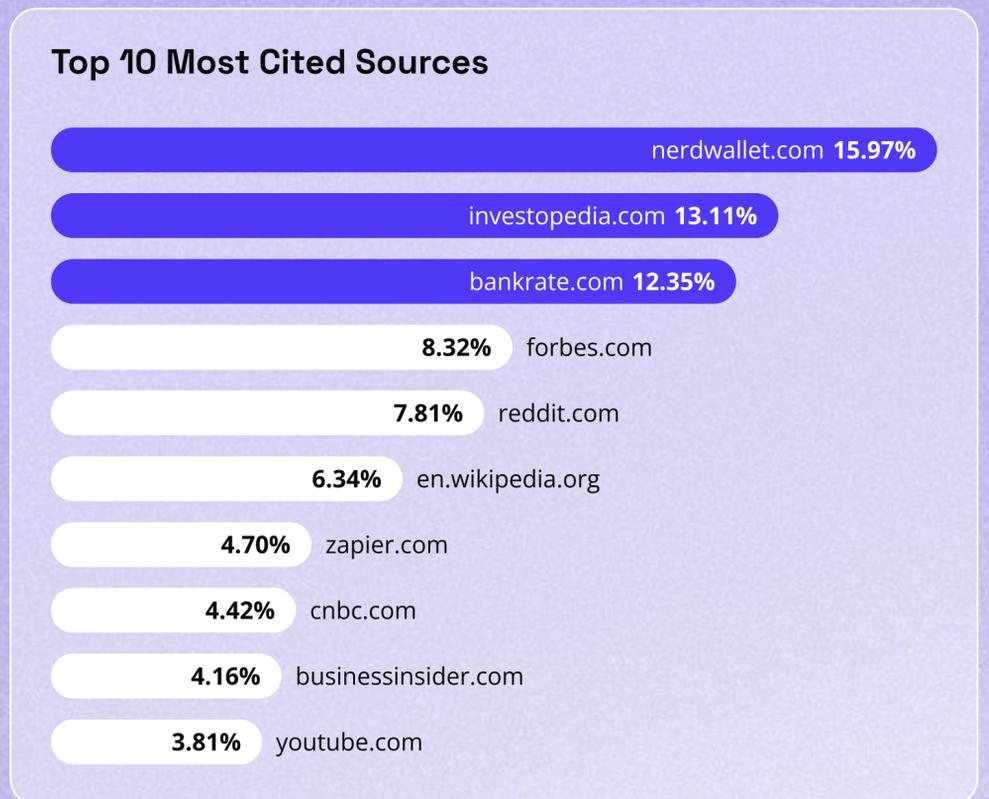
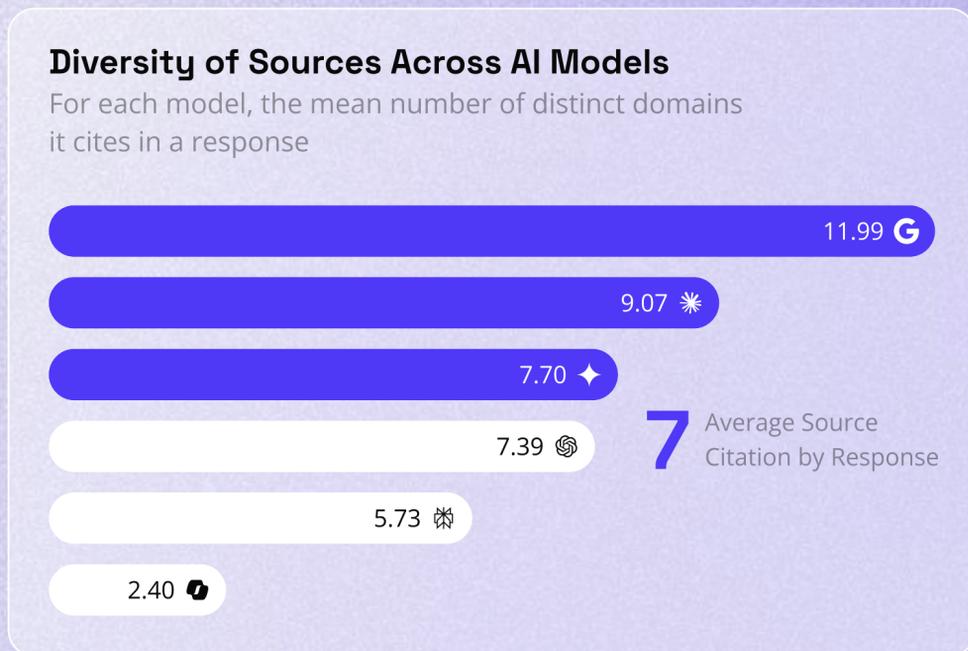
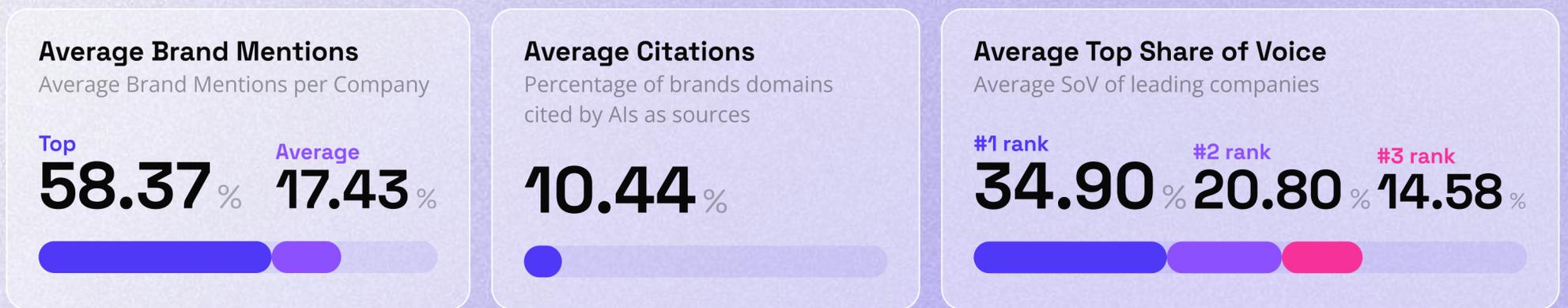


# Financial Services & Fintech

In Financial Services & Fintech, brands achieve an **average mention rate of 17.4%**, slightly above the market-wide benchmark, while top players reach 58.4%, maintaining a strong lead. **Citations are higher than the overall average, at 10.4%**, which suggests that financial domains are more frequently recognized as trusted sources in AI responses. Diversity in AI models varies significantly, with responses citing anywhere between 2.4 and 12 distinct domains, showing different levels of breadth in how models gather financial information.

A closer look at sources reveals the weight of specialized financial hubs like **NerdWallet**, **Investopedia**, and **Bankrate**, consistently ranking at the top, alongside major media outlets such as **Forbes**, **CNBC**, and **Business Insider**. Interestingly, entry paths most often used by AI when exploring brand websites include **/blog (43%)**, but also finance-specific hubs such as **/compliance-hub (8.5%)** and **/life (6.3%)**, highlighting the sector's emphasis on regulatory and educational content. This reinforces that for financial brands, credibility and clarity in specialized content areas play a central role in shaping their visibility in generative search.

## Key AI Search KPIs: Brand Mentions, Share Of Voice, Citations



## KEY TAKEAWAY

Finance-specific hubs (**/compliance-hub**, **/life**) are as critical as general entry points, making **clarity and trust** the deciding factors.

**Success Depends On Credibility In Compliance And Education.**

# TOP AI SOURCES: FINANCIAL SERVICES & FINTECH

The top sources most cited by leading AI models, showing **which platforms dominate** AI-driven discovery

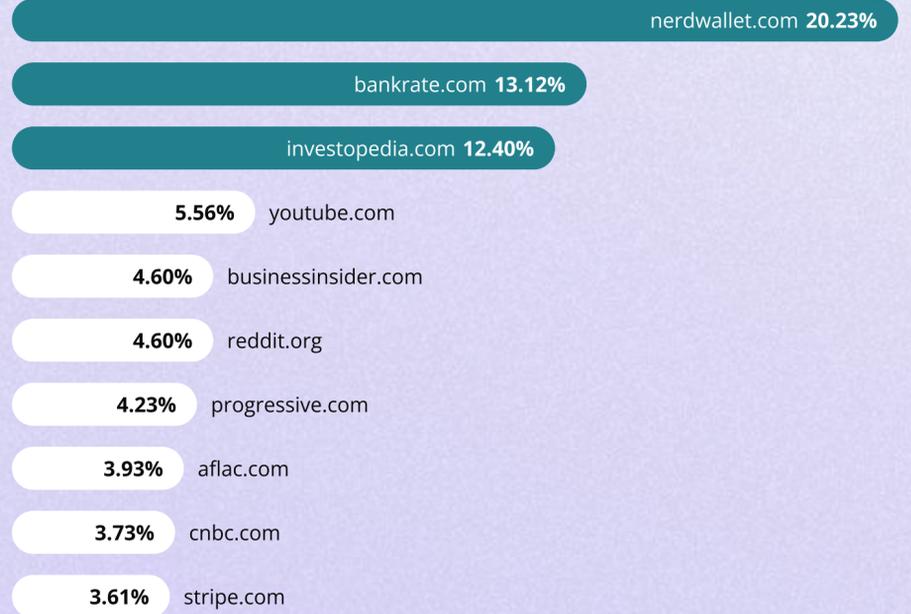
Specialized **Financial Hubs** Drive AI Authority.

#1 NerdWallet

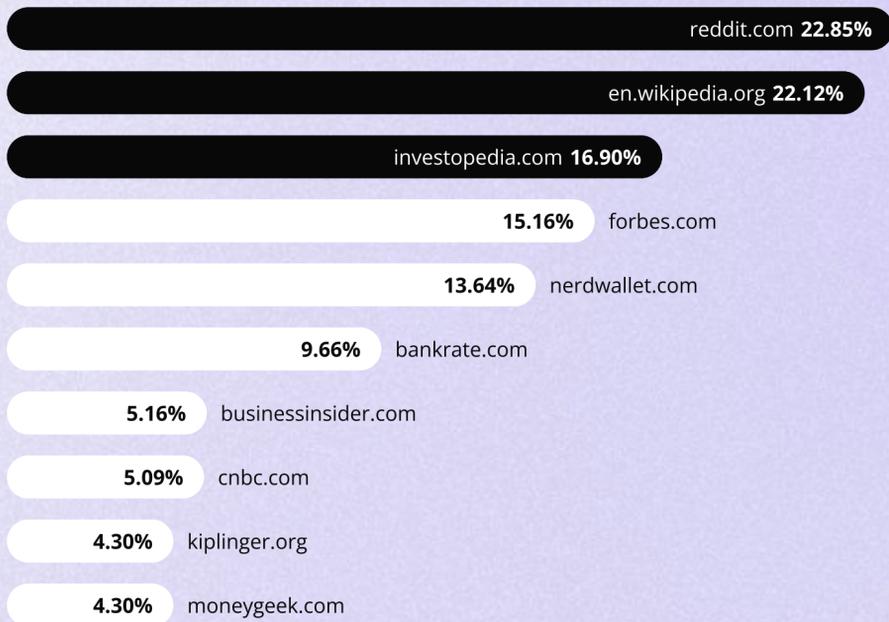
#2 Investopedia

#3 Bankrate

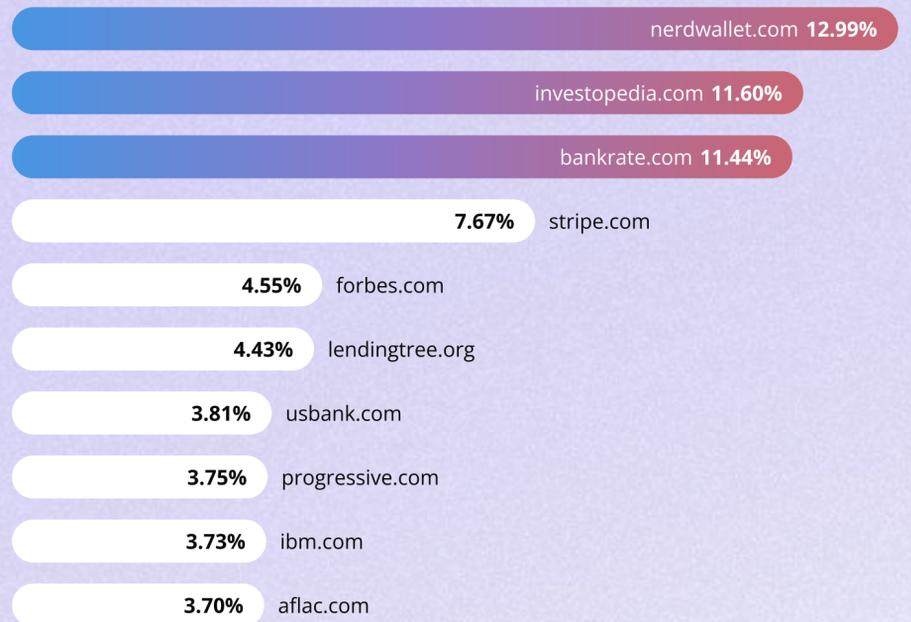
## Perplexity



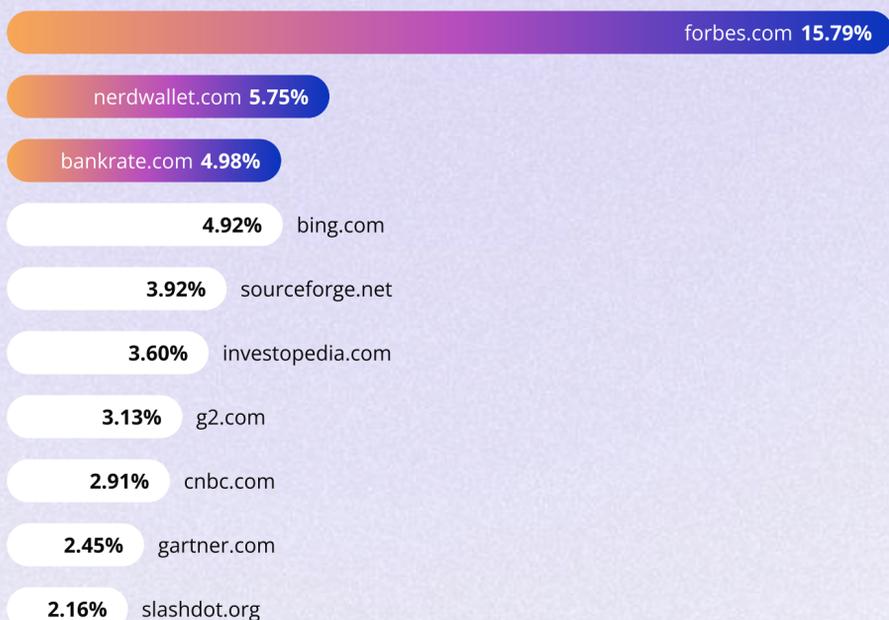
## ChatGPT



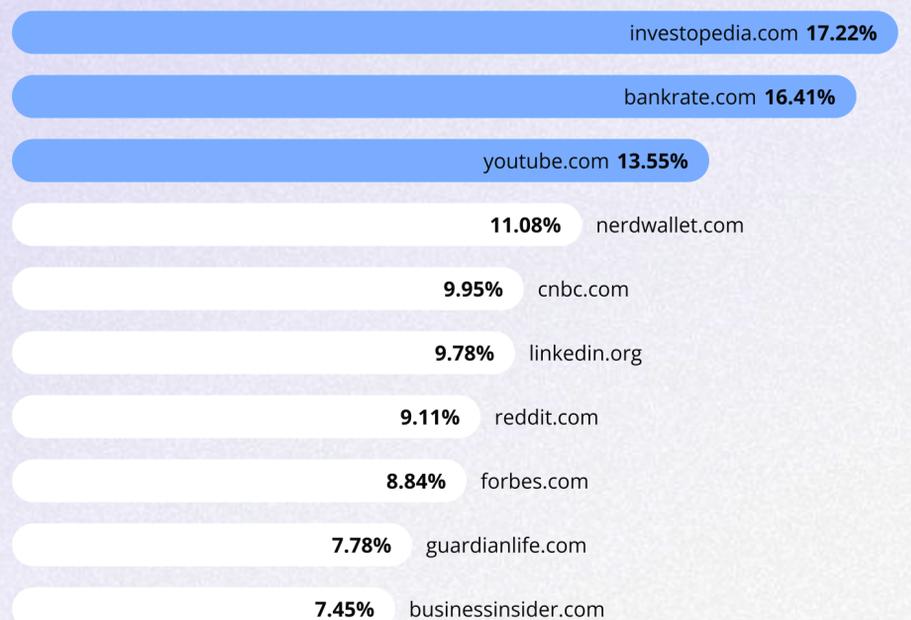
## Gemini



## Copilot



## AI Overview

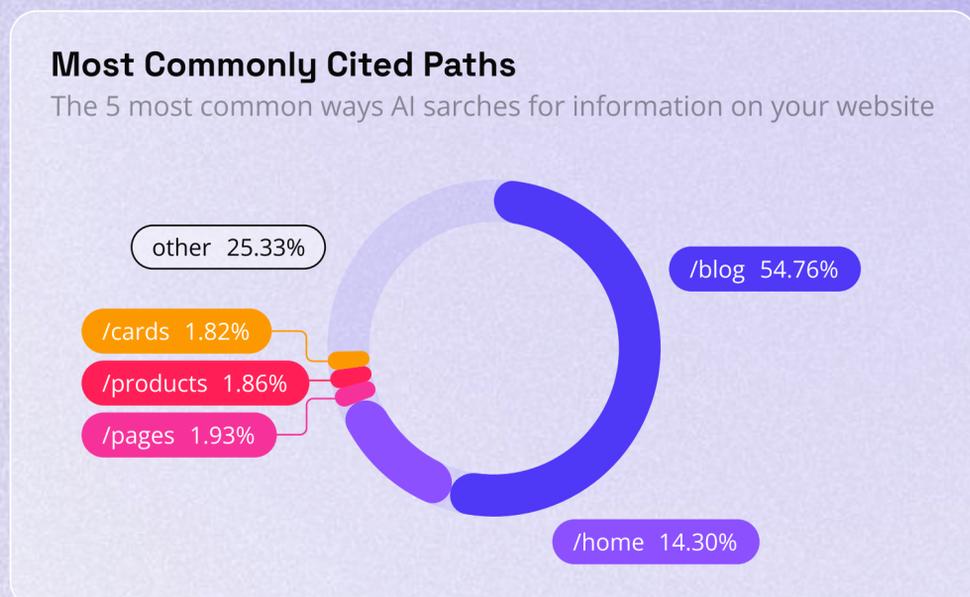
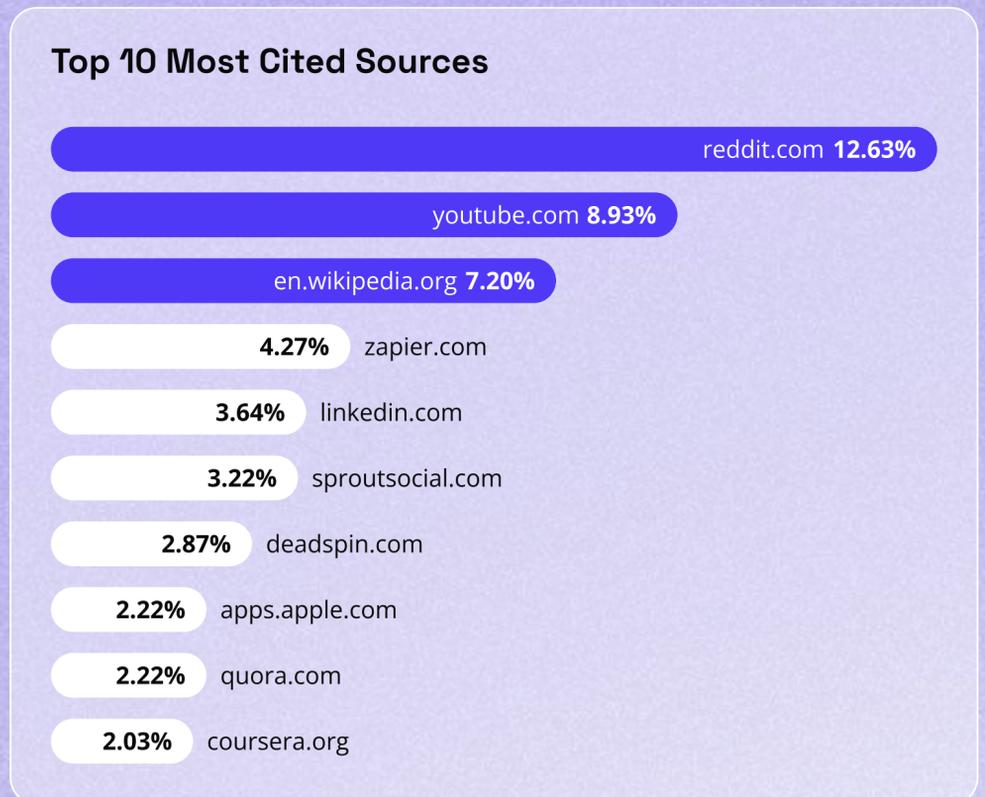
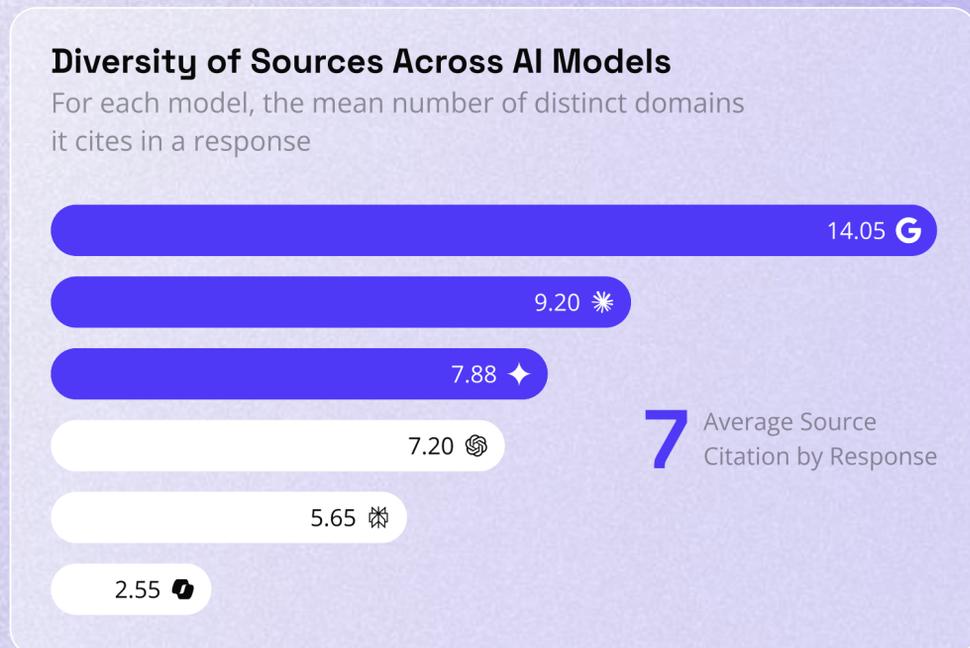


# Media, Entertainment & Education

In Media, Entertainment & Education, the data shows an **average brand mention rate close to the market benchmark**, while leading brands capture a significantly higher share, emphasizing the strong visibility gap within the sector. **Citations are moderate**, and AI models display a wide range of diversity in the number of distinct domains referenced per response, reflecting the broad spectrum of sources that fuel content-driven industries.

When examining the origins most frequently cited, **Wikipedia, YouTube, Reddit**, and **Forbes** remain highly influential, alongside sector-specific platforms that provide educational or entertainment value. The most common website entry paths for AI include **/blog** and **/home**, but also learning-oriented sections such as **/learn** and **/stories**, underscoring the importance of accessible, narrative-driven content. For brands in this sector, ensuring strong presence in both authoritative reference hubs and engaging storytelling formats is key to amplifying reach in generative search.

## Key AI Search KPIs: Brand Mentions, Share Of Voice, Citations



## KEY TAKEAWAY

Brands should optimize not just /blog or /home but also **learning and storytelling sections (/learn, /stories)** to maximize reach.

**AI Favors Community-Driven And Narrative Content.**

# TOP AI SOURCES: MEDIA, ENTERTAINMENT & EDUCATION

The top sources most cited by leading AI models, showing **which platforms dominate** AI-driven discovery

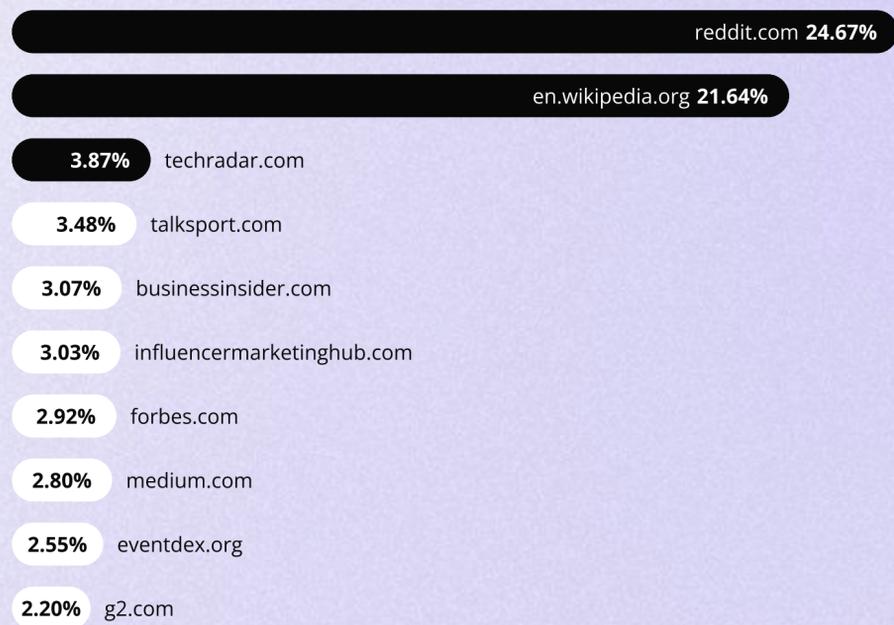
## Cultural And Educational Sources Dominate AI Visibility

#1 **Reddit**

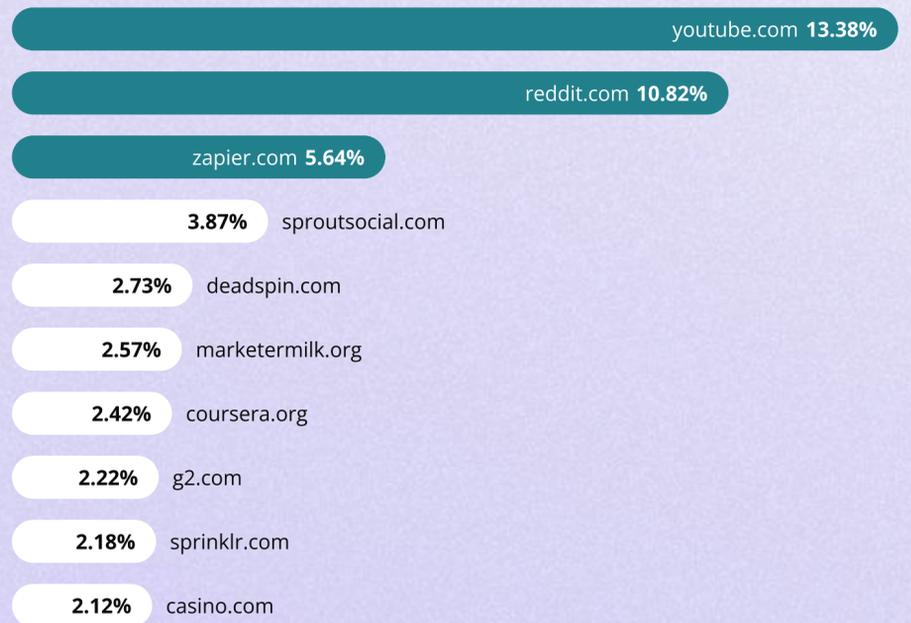
#2 **YouTube**

#3 **Wikipedia**

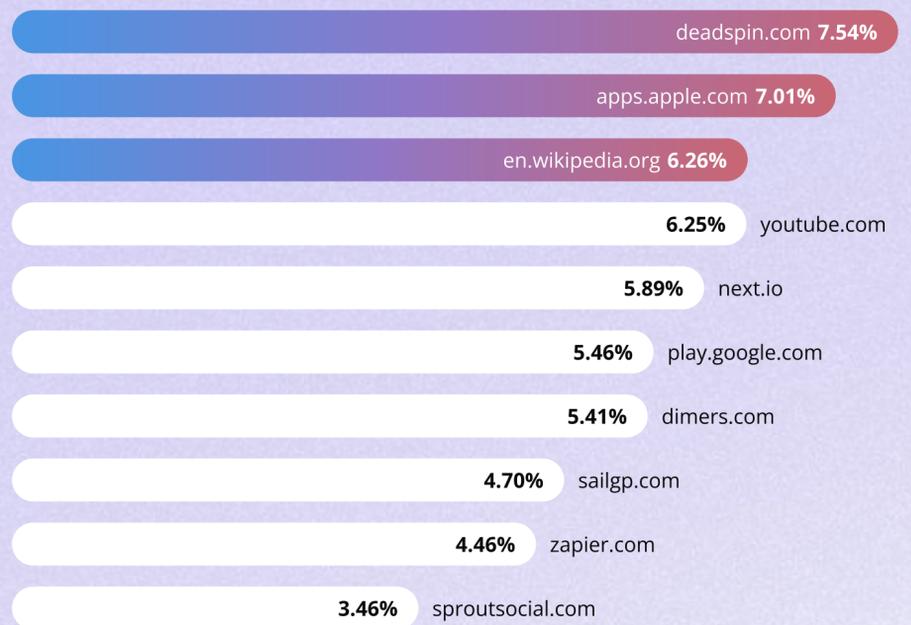
### ChatGPT



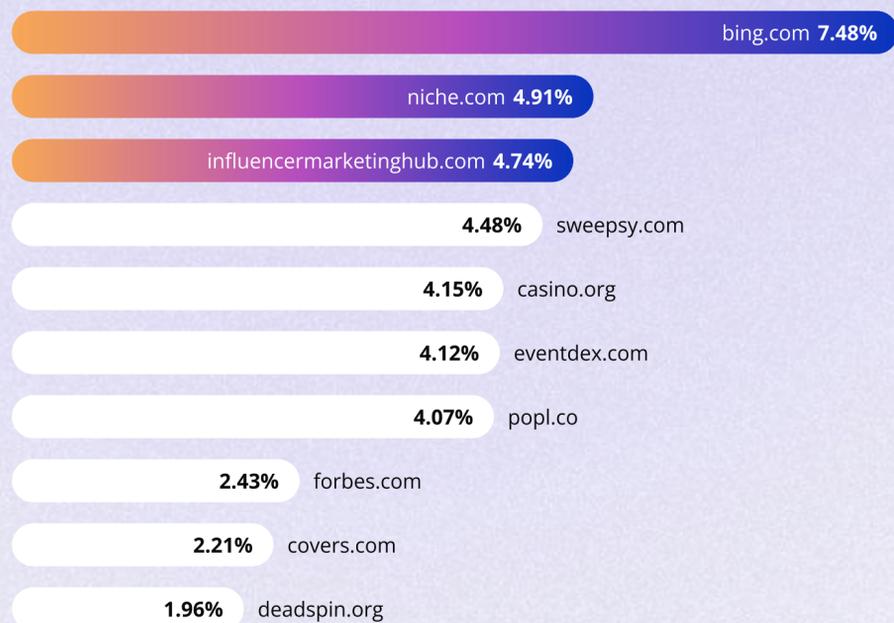
### Perplexity



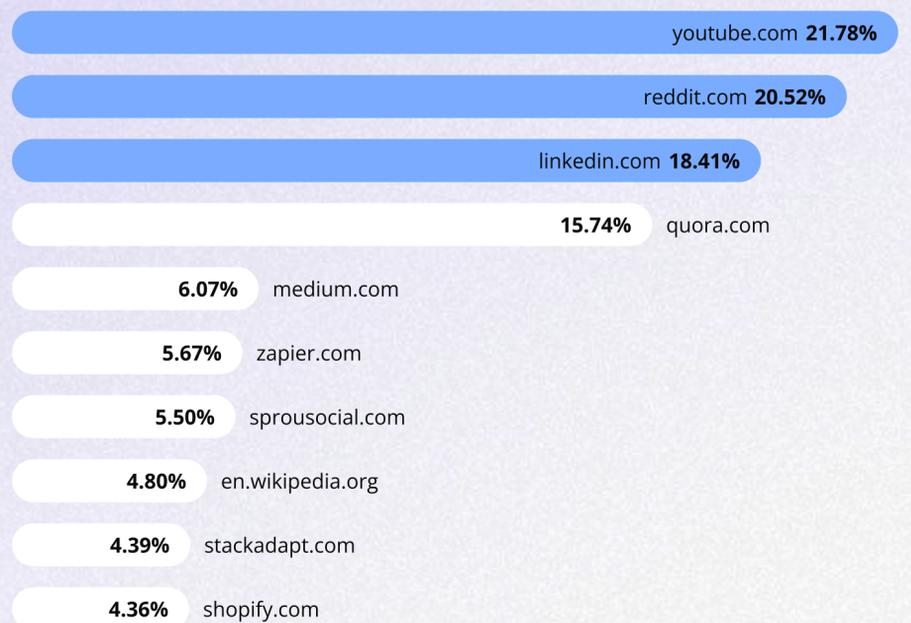
### Gemini



### Copilot



### AI Overview

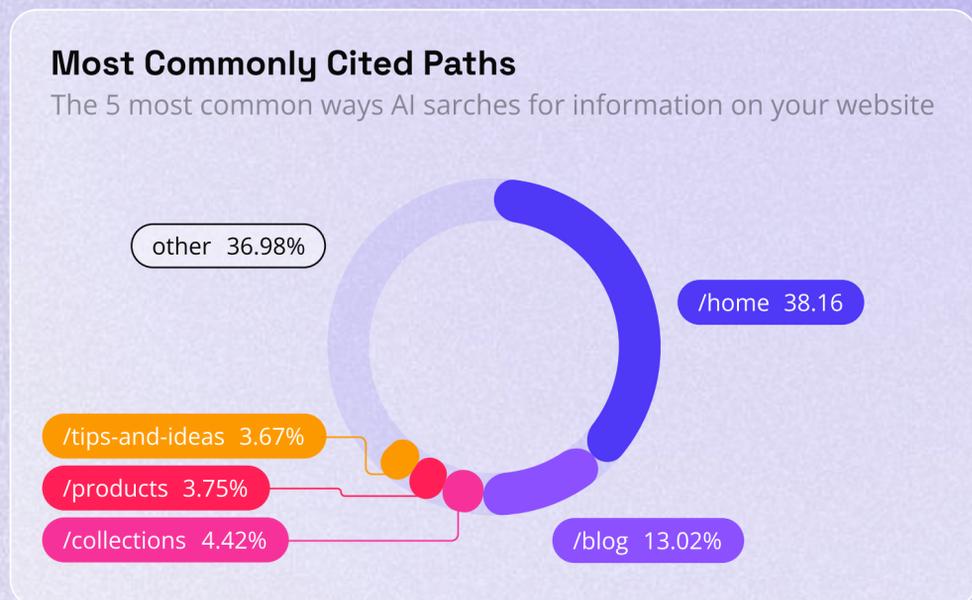
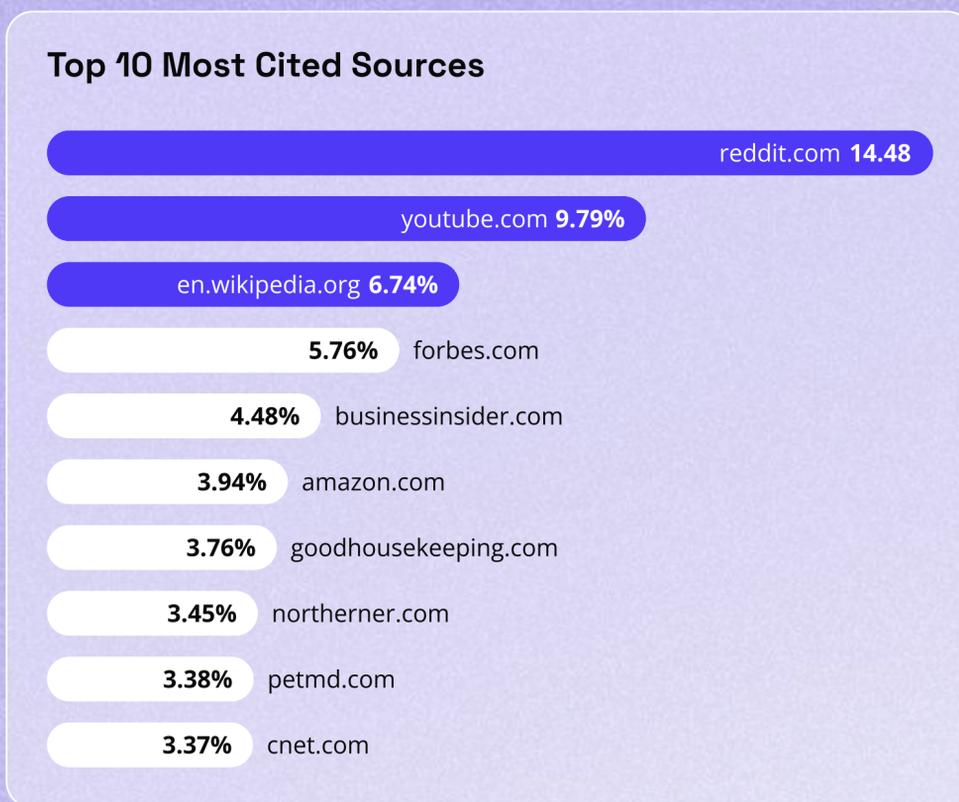
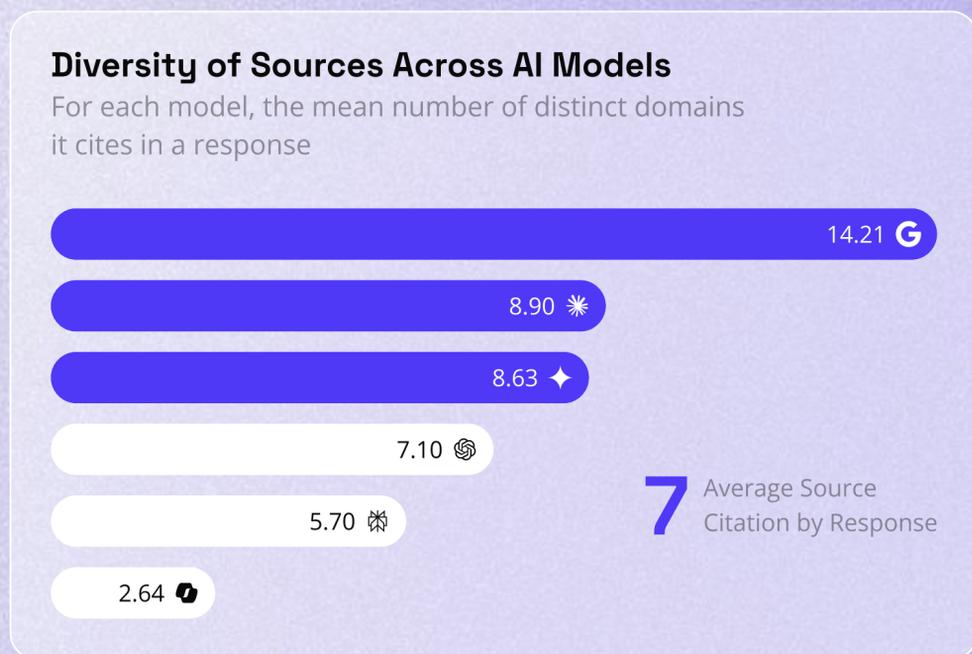


# Retail, E-Commerce & Consumer Goods

In Retail, E-commerce & Consumer Goods, the **average brand mention rate is 16.6%**, aligned with the overall market, while top brands capture 57%, showing a clear dominance by a few players. **Citations remain modest at 9.2%**, and AI models vary significantly in diversity, citing between 2.6 and 14.2 distinct domains per response. This demonstrates that while some engines pull from a wide set of references, others rely on a narrower range when shaping retail-related outputs.

The sources most often cited reflect both general information hubs and consumer-oriented platforms. Domains like **Reddit**, **YouTube**, and **Wikipedia** appear consistently, while Amazon, **Walmart**, **Good Housekeeping**, and **Business Insider** highlight the importance of commerce-driven and lifestyle content in this sector. Entry paths are led by **/home (38%)** and **/blog (13%)**, but product-focused routes such as **/collections** and **/products** also stand out. This pattern reinforces how both strong brand storytelling and optimized product structures are essential to gain visibility in generative search within retail and e-commerce.

## Key AI Search KPIs: Brand Mentions, Share Of Voice, Citations



## KEY TAKEAWAY

Optimizing **/collections** and **/products** is as critical as maintaining **brand storytelling** in **/home** and **/blog**.

AI Visibility Blends **Lifestyle Content** With **Product Hubs**.

# TOP AI SOURCES: RETAIL, E-COMMERCE & CONSUMER GOODS

The top sources most cited by leading AI models, showing **which platforms dominate** AI-driven discovery

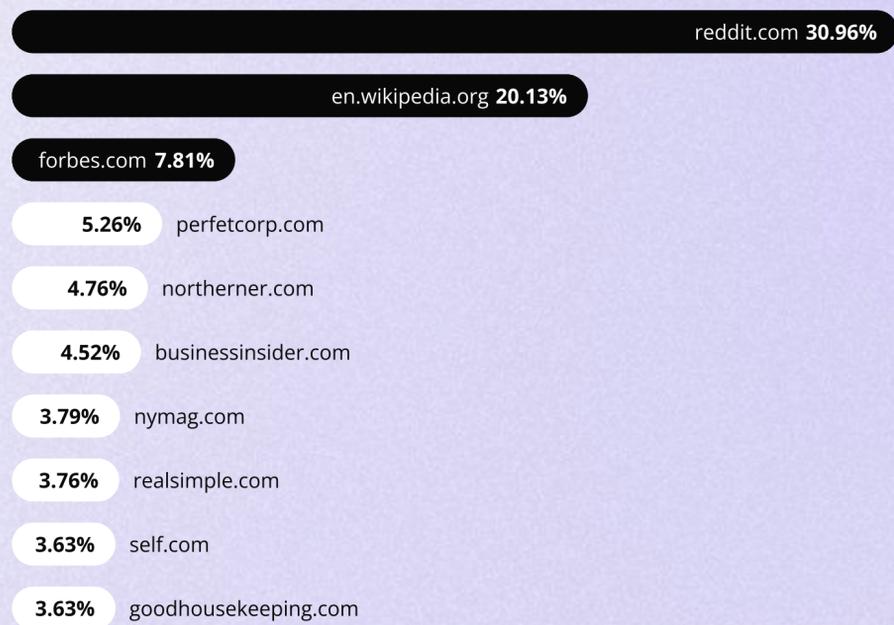
## Consumer Platforms And Commerce Hubs Lead AI Results

#1 **Reddit**

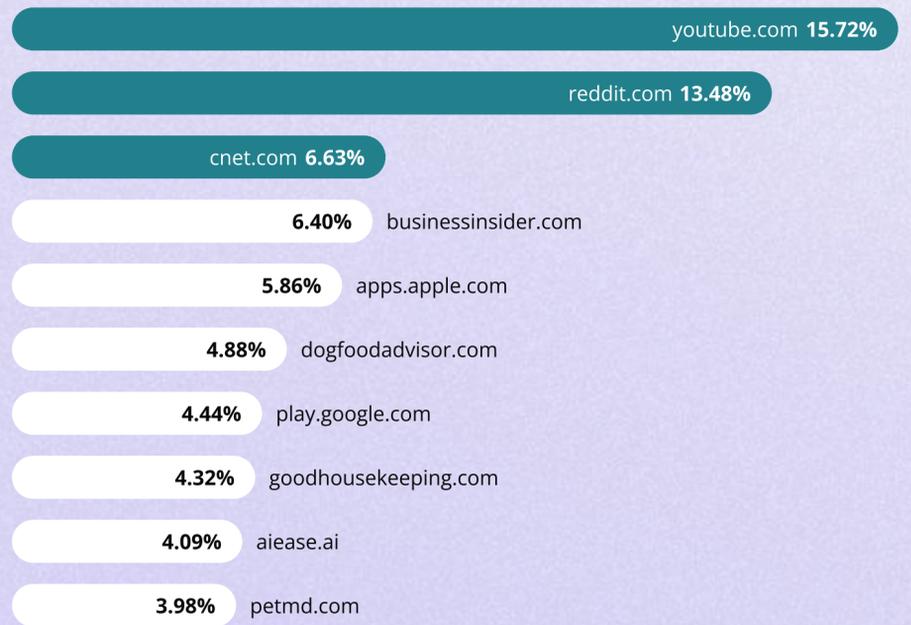
#2 **YouTube**

#3 **Wikipedia**

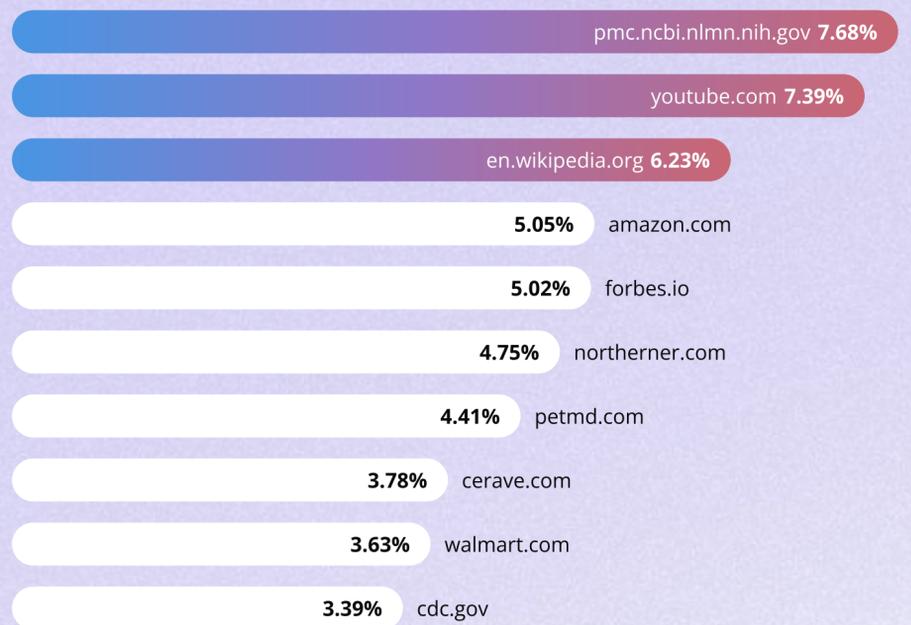
### ChatGPT



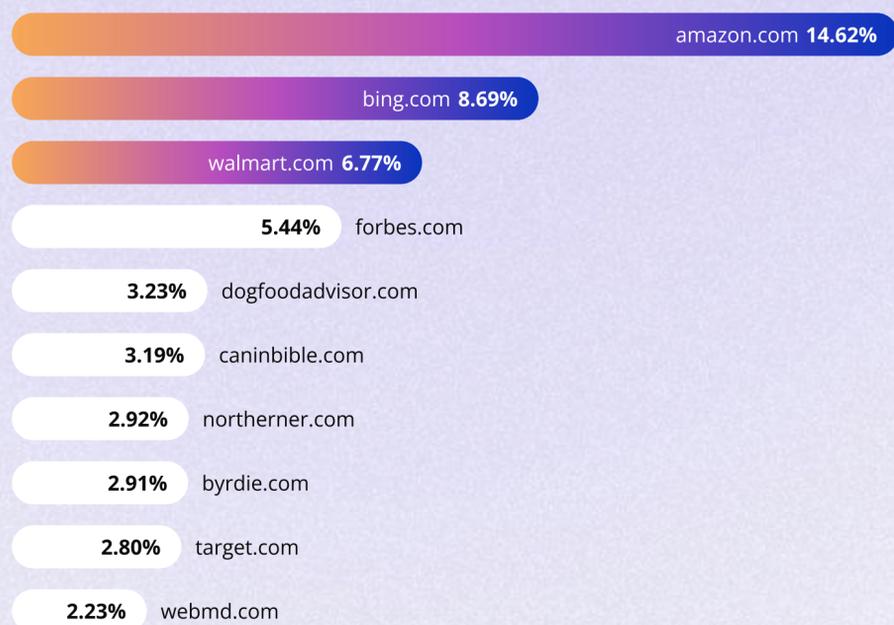
### Perplexity



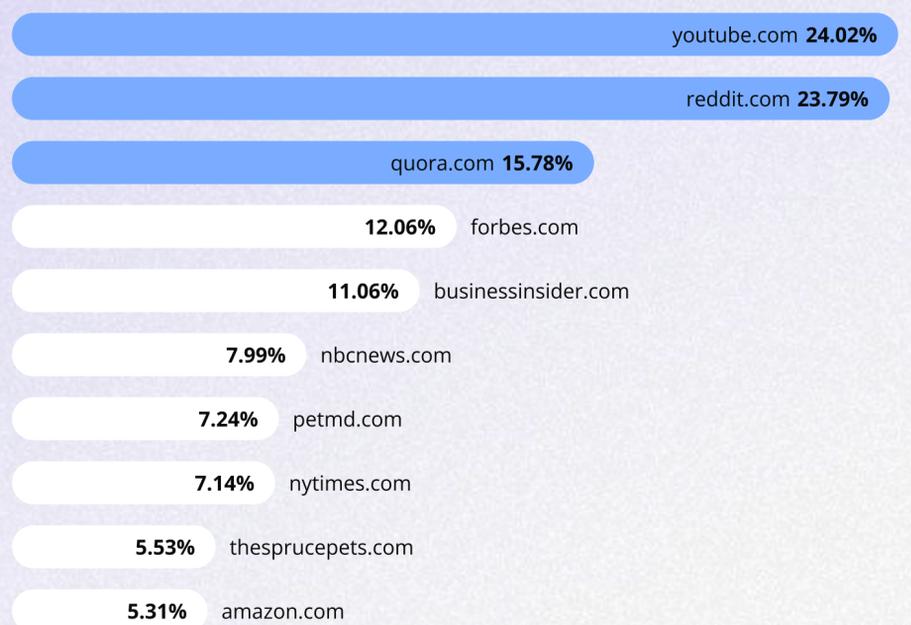
### Gemini



### Copilot



### AI Overview

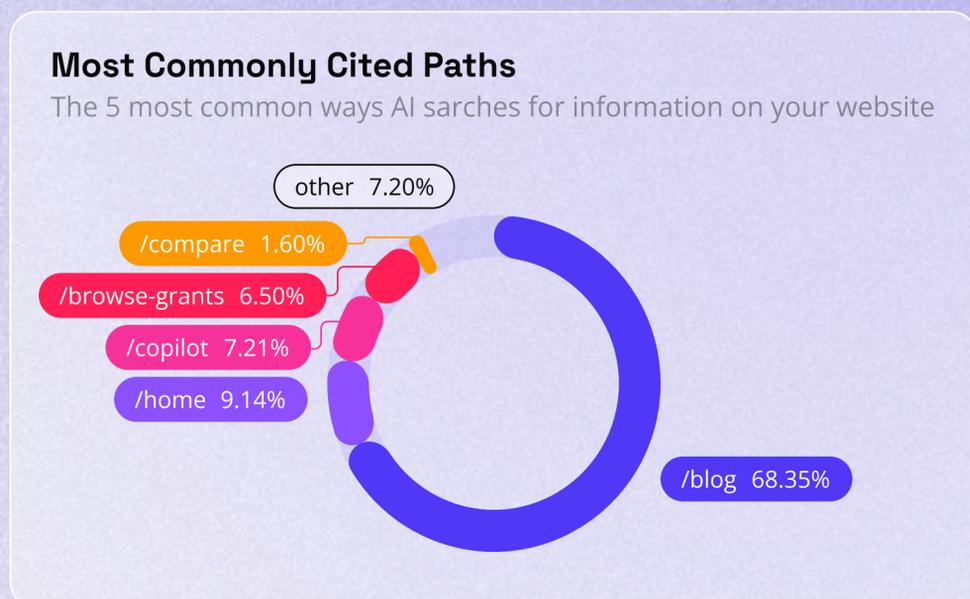
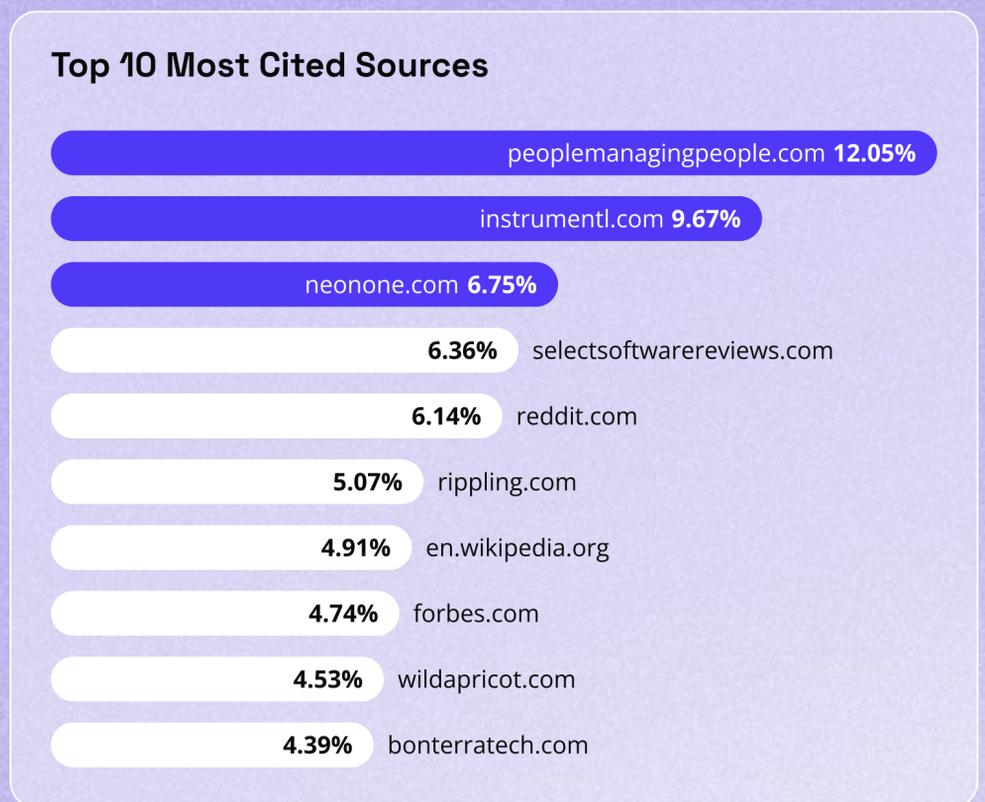
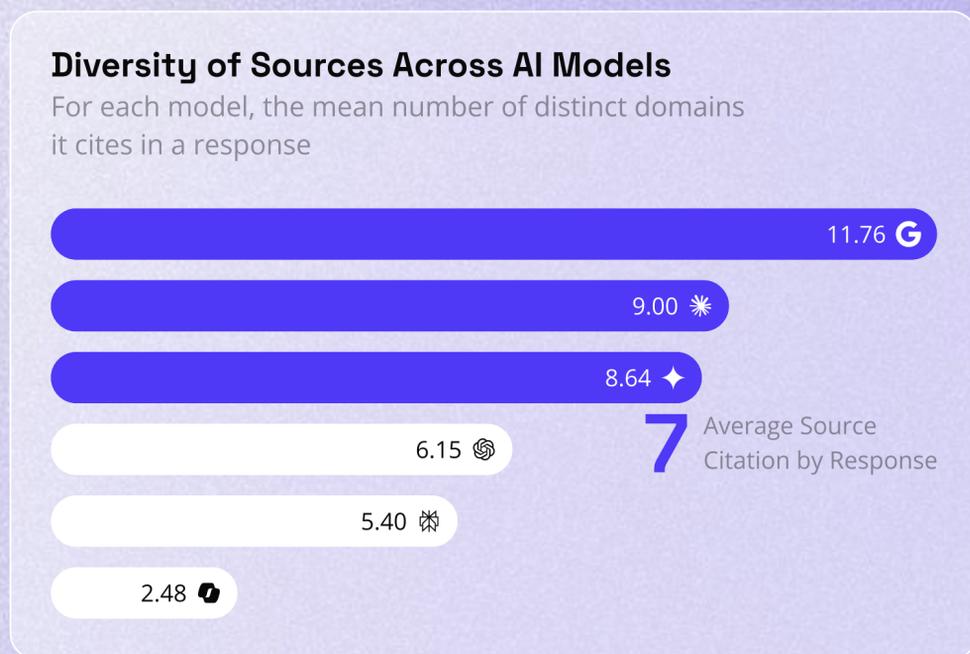


# Government, Nonprofit & Public Sector

In Government, Nonprofit & Public Sector, the **average brand mention rate is 16.4%**, slightly below the market baseline, while leading organizations reach 55.1%, showing a strong concentration of visibility among a few players. **Citations are more limited compared to other sectors, averaging 8.6%**, and AI model diversity ranges from 2.5 to nearly 12 distinct domains per response, reflecting different approaches to sourcing information in this field.

A notable aspect is the presence of sector-specific sources such as **People Managing People, Instrumentl, NeonOne, and WildApricot**, which appear alongside broader references like **Reddit, Forbes, and Wikipedia**. Entry paths are dominated by **/blog (68%)**, well above other sectors, with secondary access points such as **/home, /browse-grants, and /copilot**. This indicates that thought leadership, resource hubs, and grant-related content play a central role in shaping how AI retrieves and presents information for public sector and nonprofit organizations.

## Key AI Search KPIs: Brand Mentions, Share Of Voice, Citations



## KEY TAKEAWAY

With **/blog** making up 68% of entry paths, **thought leadership and resource hubs are essential.**

**Generative Engines Value Grant Resources And Nonprofit Knowledge Bases.**

# TOP AI SOURCES: GOVERNMENT, NONPROFIT & PUBLIC SECTOR

The top sources most cited by leading AI models, showing **which platforms dominate** AI-driven discovery

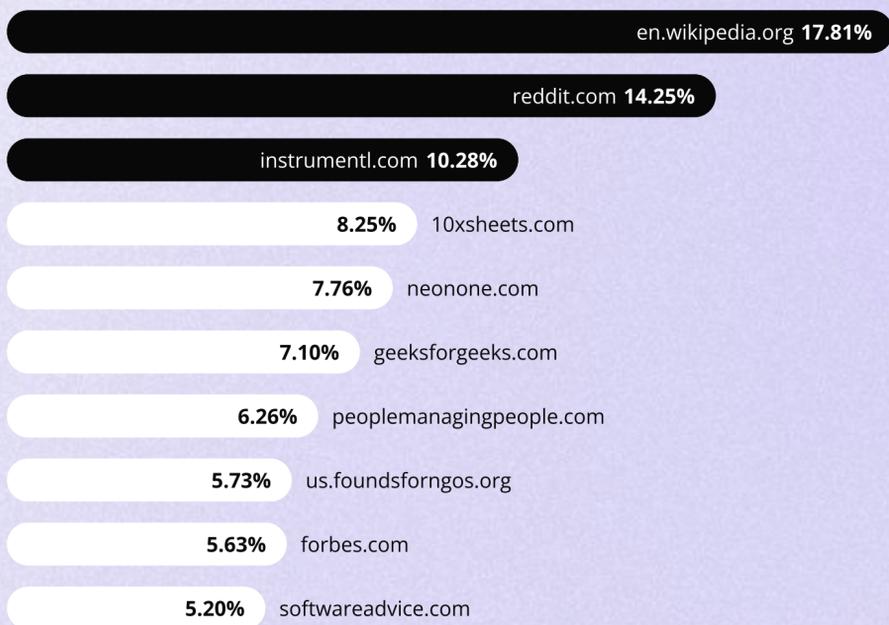
## Sector-Specific Hubs Shape AI Answers

#1 **People Managing People**

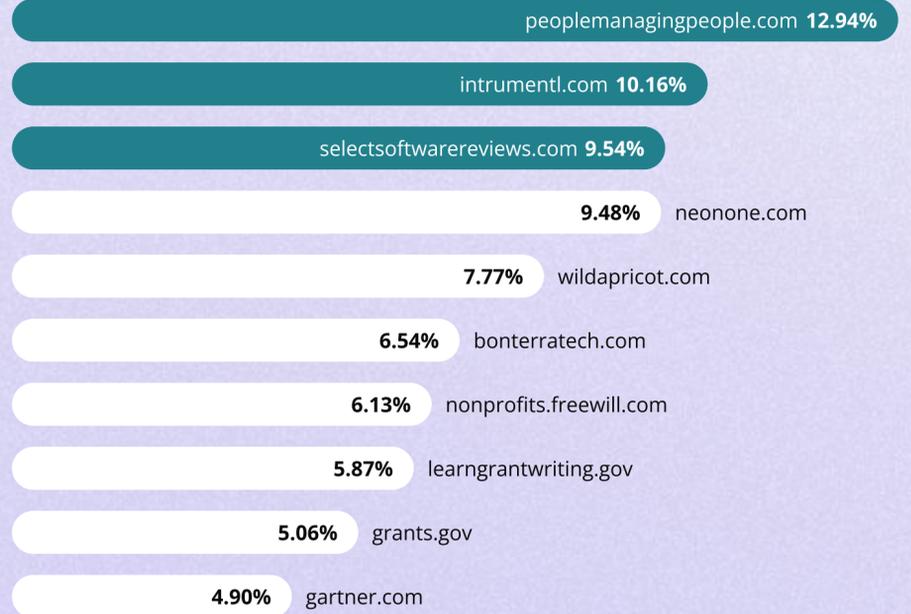
#2 **Instrumentl**

#3 **NeonOne**

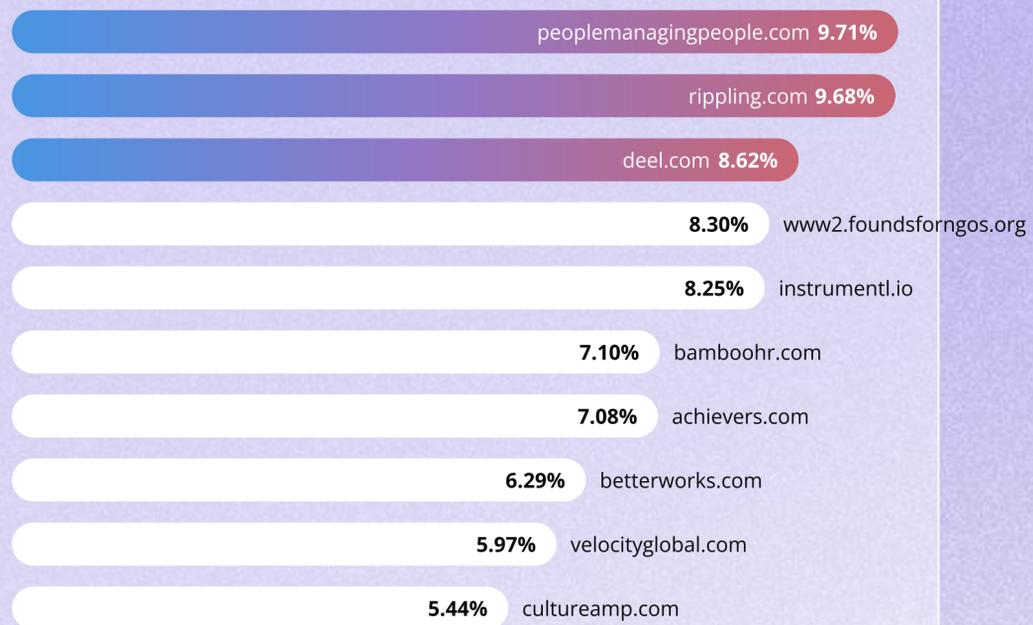
### ChatGPT



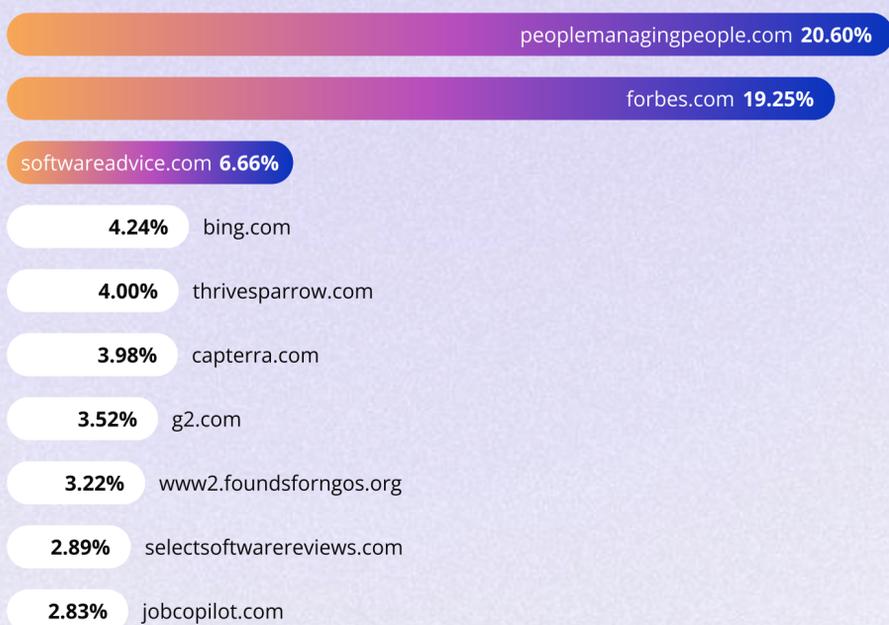
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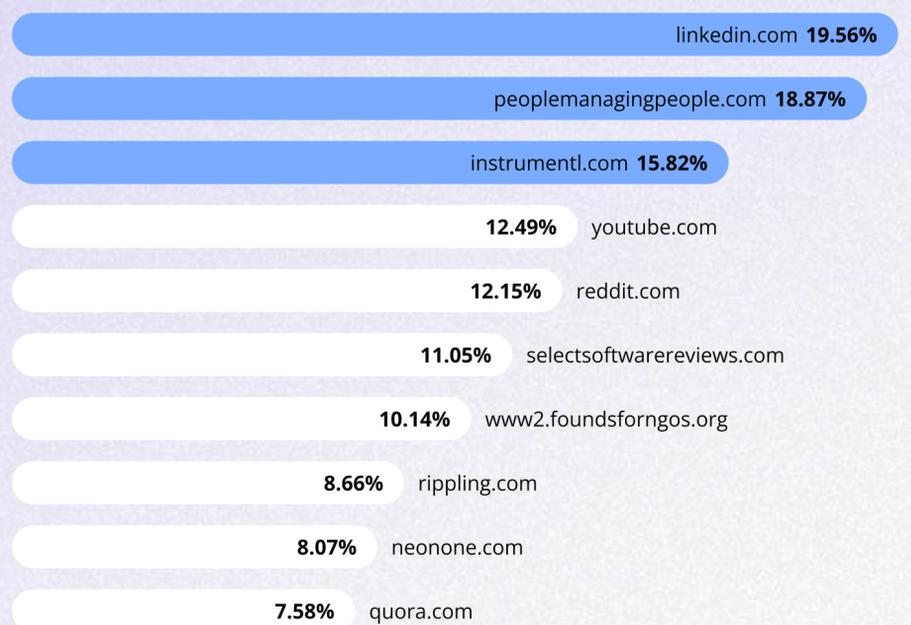
### Gemini



### Copilot



### AI Overview

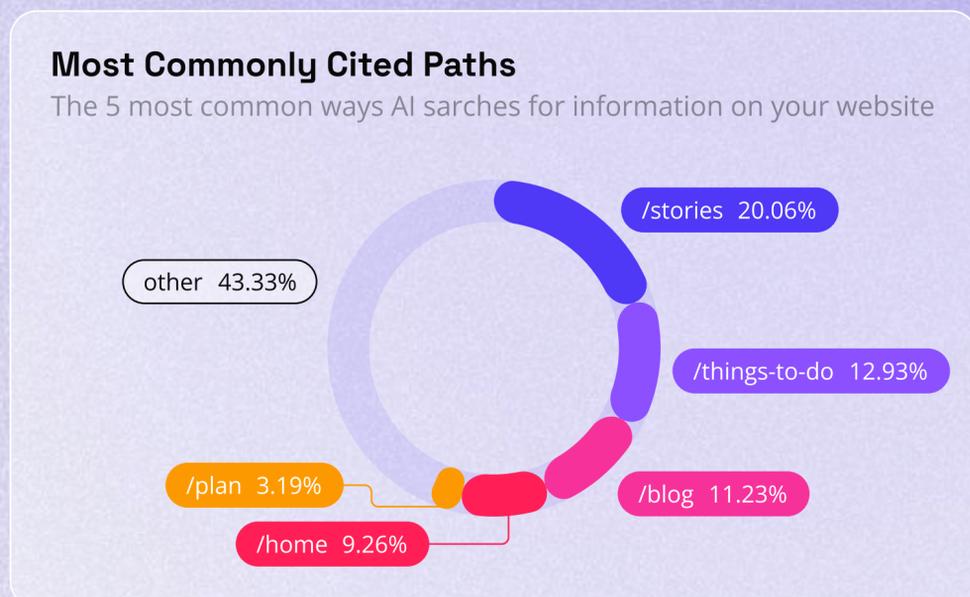
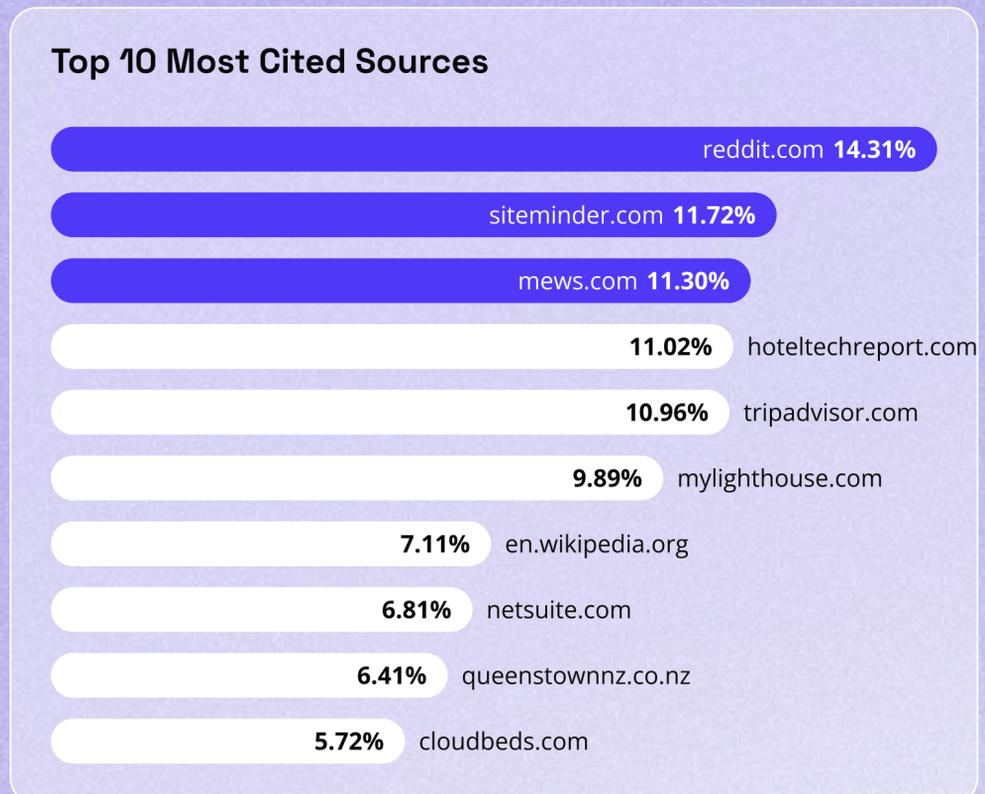
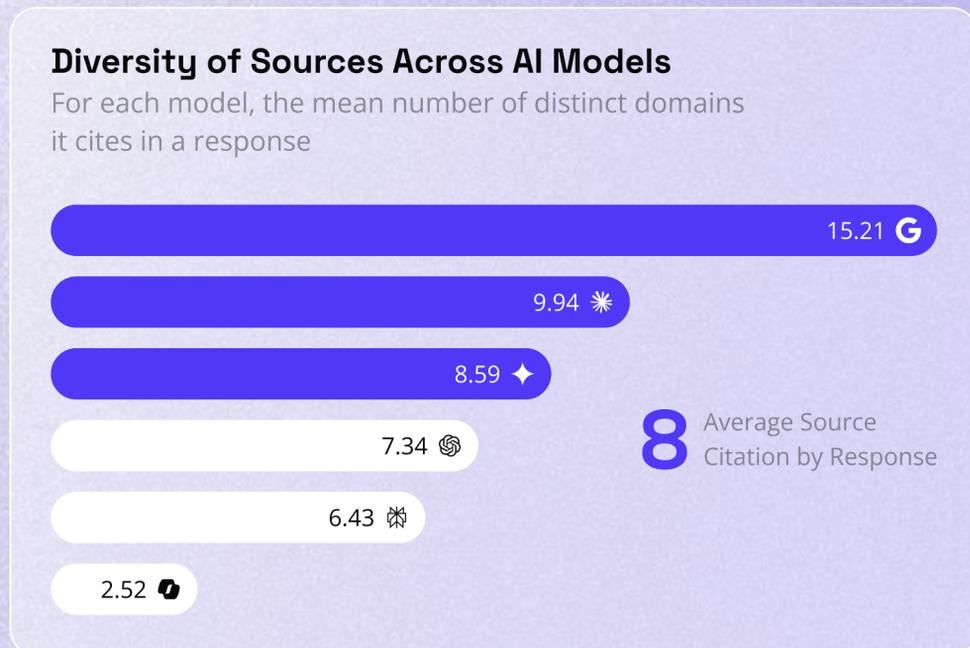
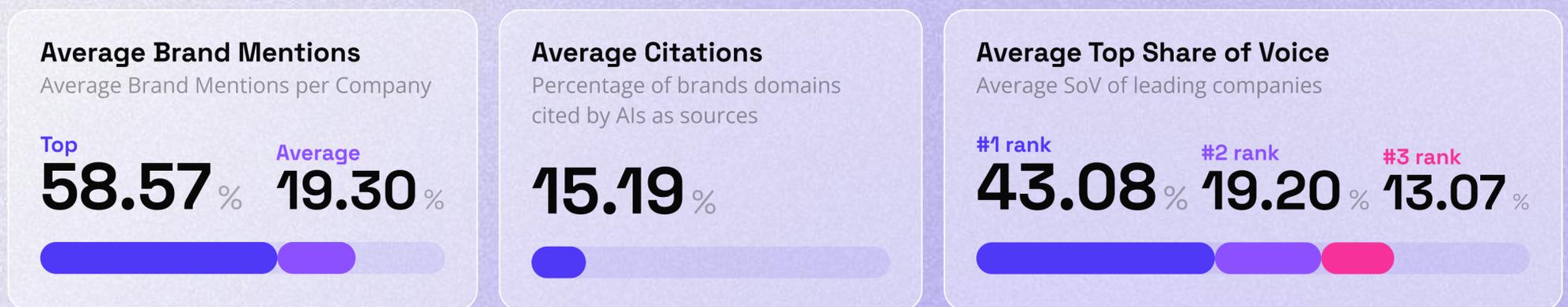


# Real Estate & Hospitality

In Real Estate & Hospitality, brands stand out with an **average mention rate of 19.3%**, higher than the overall market, while top competitors reach 58.6%. **Citations are also comparatively strong at 15.2%**, suggesting that domains in this sector are more frequently recognized as authoritative by AI models. Diversity varies across engines, with responses citing between 2.5 and 15.2 distinct domains, indicating that some models reference a wide range of sources when dealing with property and hospitality content.

Key domains driving visibility include **Tripadvisor, HotelTechReport, Mews, and SiteMinder**, alongside user-driven and regional content from **Reddit, YouTube**, and local travel sites. The most common AI entry paths are **/stories (20%)**, **/things-to-do (13%)**, and **/blog (11%)**, showing how narrative-driven and experience-oriented content often shapes first impressions. For companies in this space, investing in both trusted review platforms and destination-focused storytelling appears essential to gaining traction in generative search.

## Key AI Search KPIs: Brand Mentions, Share Of Voice, Citations



## KEY TAKEAWAY

Paths like /stories and /things-to-do guide AI visibility, so **balancing trusted review platforms with destination storytelling** is critical.

**Experience-Driven Content Matters Most.**

# TOP AI SOURCES: REAL ESTATE & HOSPITALITY

The top sources most cited by leading AI models, showing **which platforms dominate** AI-driven discovery

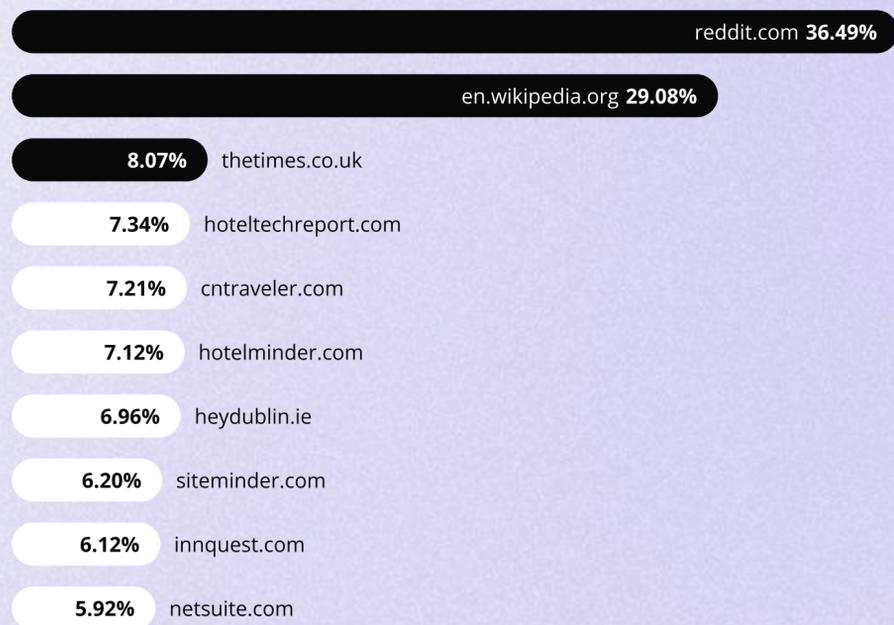
## Reviews And Travel Platforms Anchor AI Results.

#1 **Tripadvisor**

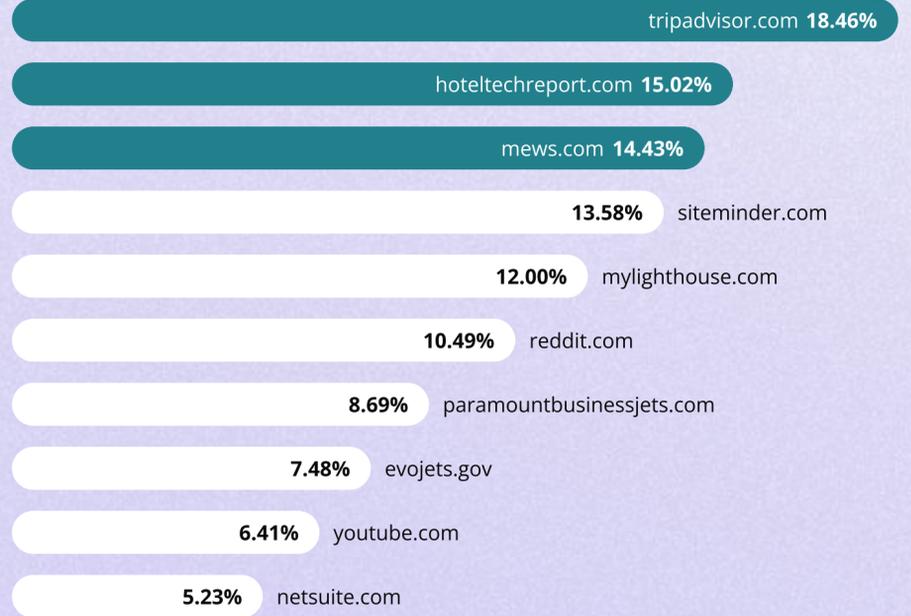
#2 **SiteMinder**

#3 **HotelTechReport**

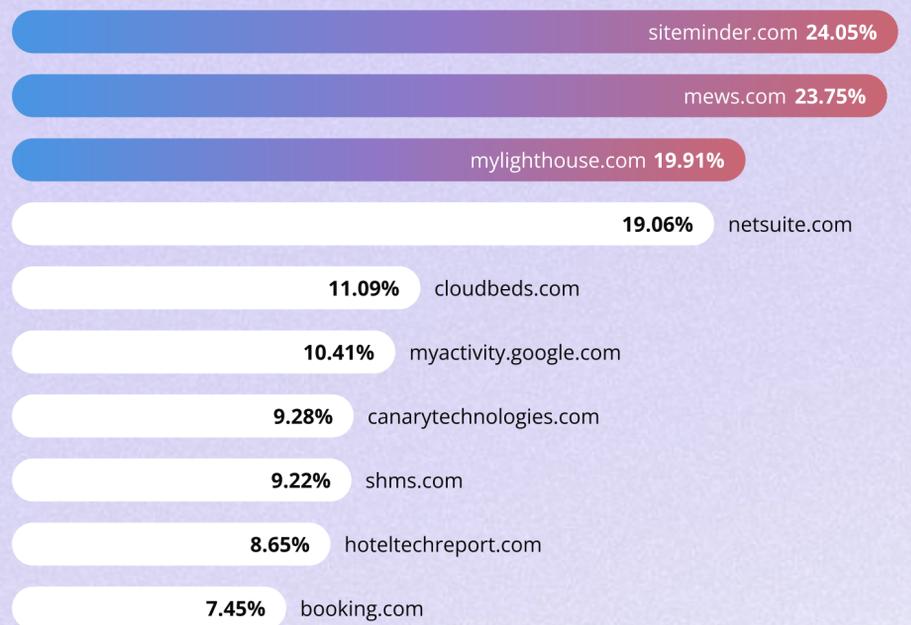
### ChatGPT



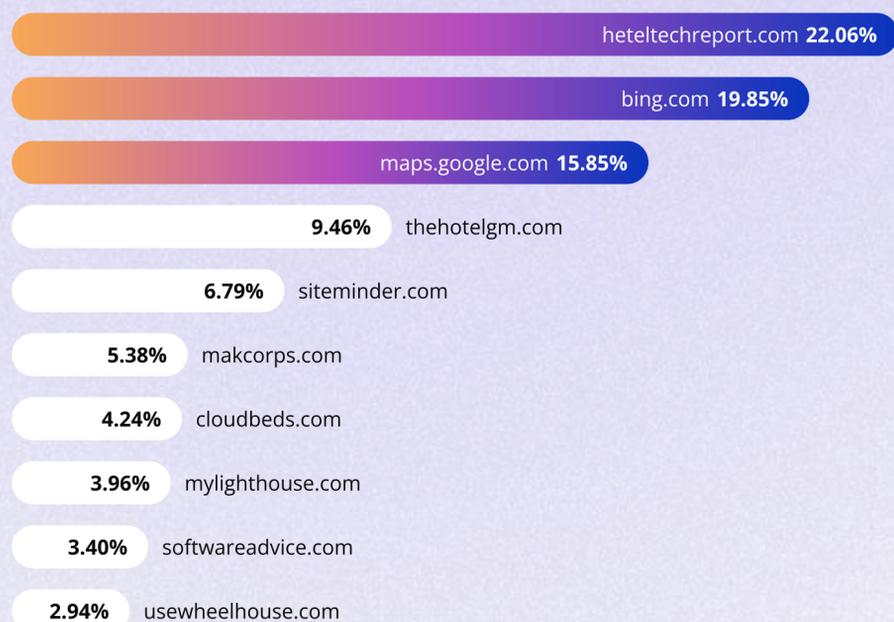
### Perplexity



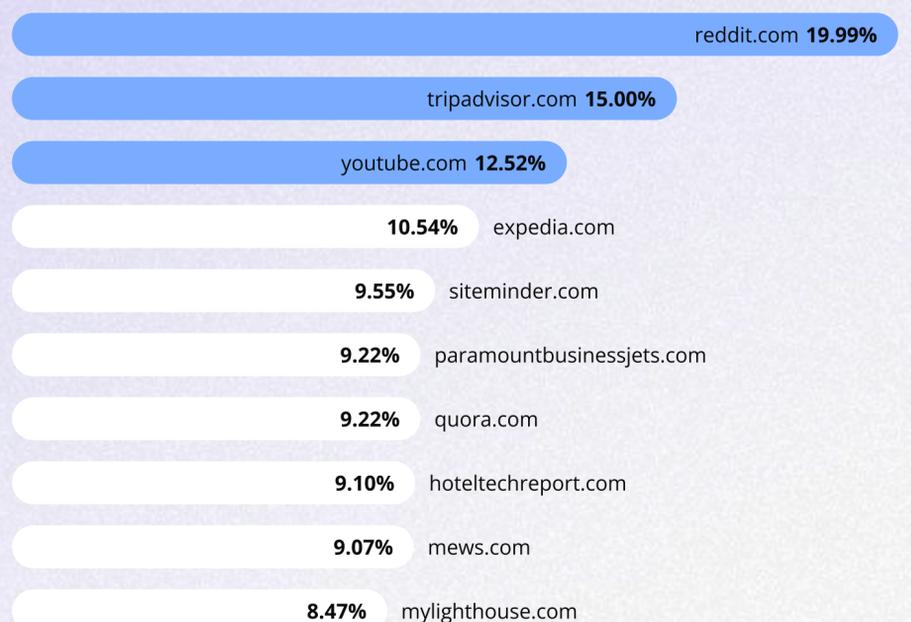
### Gemini



### Copilot



### AI Overview

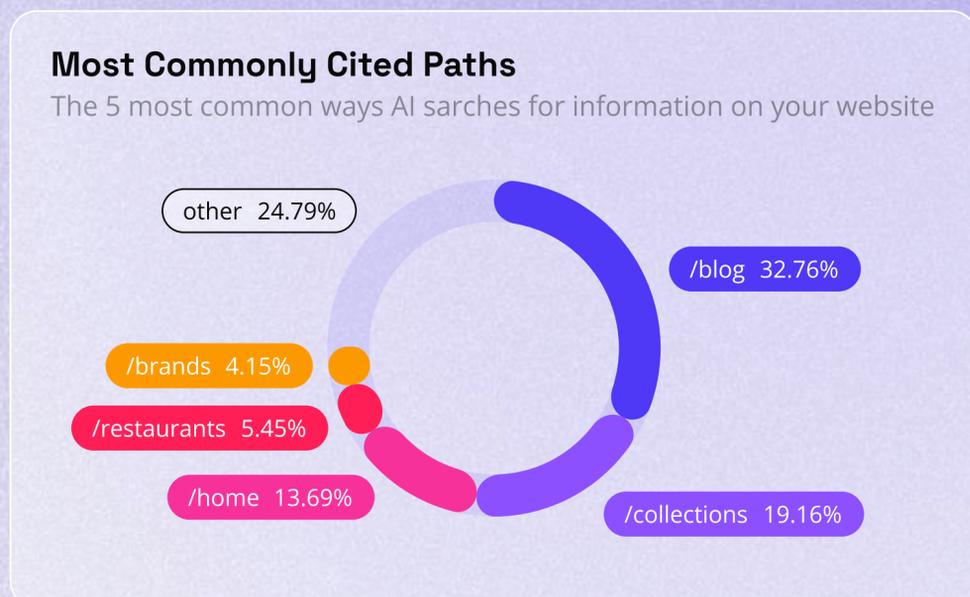
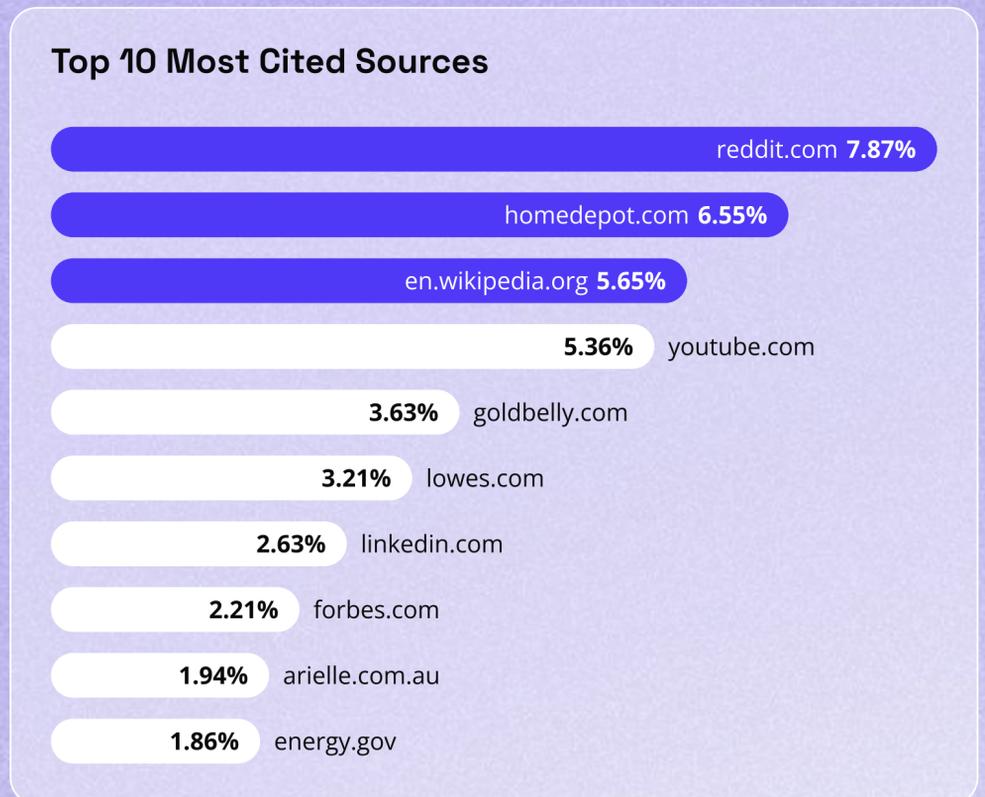
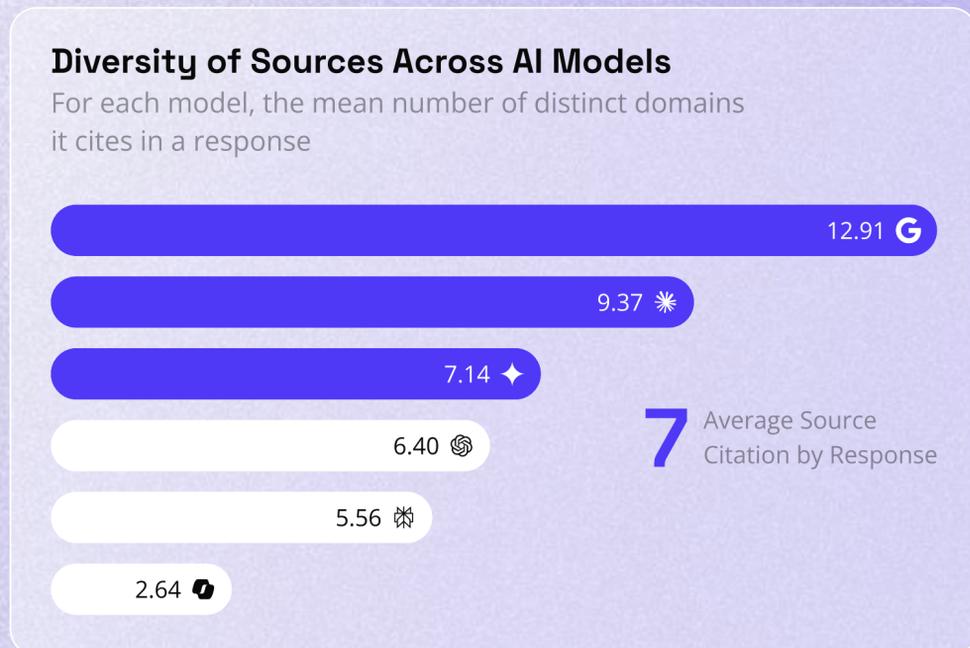
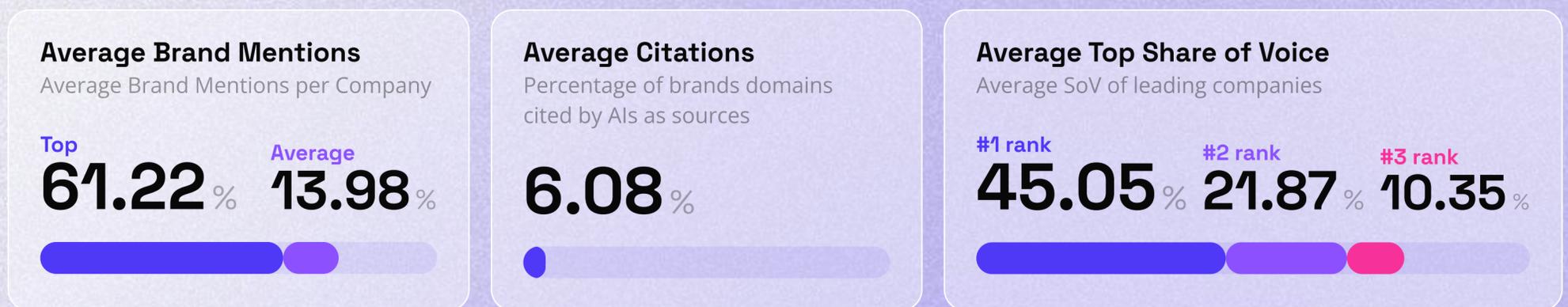


# Industry, Energy & Infrastructure

In Industry, Energy & Infrastructure, the **average brand mention rate is 14%**, below the market baseline, while top competitors achieve a much higher 61.2%, reflecting the dominance of a few strong players. Citations are relatively low at 6.1%, suggesting that fewer domains in this sector are consistently referenced by AI as authoritative. AI model diversity ranges from 2.6 to nearly 13 distinct domains per response, showing that some engines cast a broader net of sources than others when handling industrial and infrastructure-related content.

Among the most cited domains, **HomeDepot, Lowe's, Reddit, YouTube, and Energy.gov** stand out, blending retail-oriented platforms with official and technical references. Entry paths for brand websites are led by **/blog (33%), /collections (19%), and /home (14%)**, signaling that both content hubs and structured product collections serve as key anchors for visibility. For companies in this space, balancing technical authority with accessible content formats is critical to increasing exposure within generative search.

## Key AI Search KPIs: Brand Mentions, Share Of Voice, Citations



## KEY TAKEAWAY

Optimizing **/collections** and **/brands** alongside **/blog** builds trust with both AI models and audiences.

**Technical Authority Needs To Meet Accessibility.**

# TOP AI SOURCES: INDUSTRY, ENERGY & INFRASTRUCTURE

The top sources most cited by leading AI models, showing **which platforms dominate** AI-driven discovery

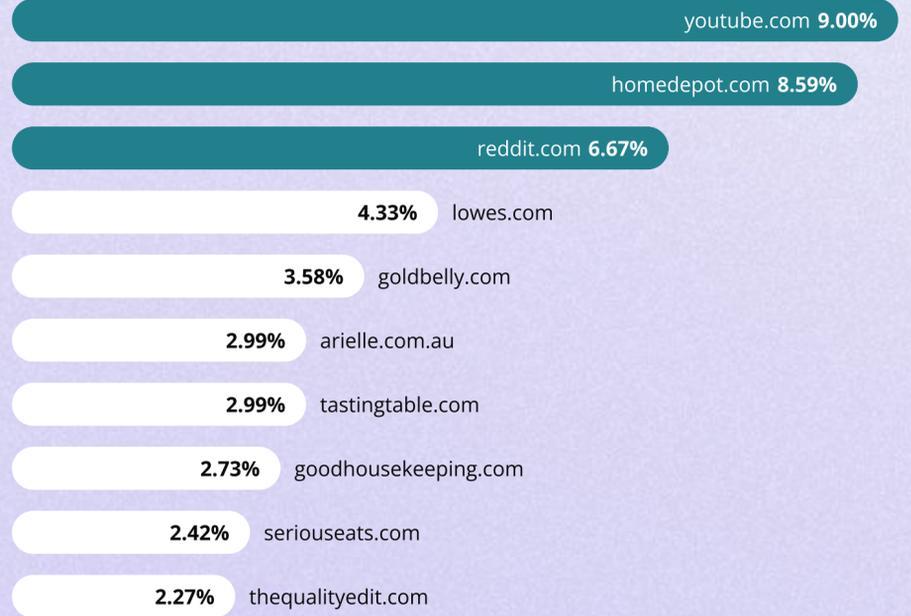
## Retail And Technical References Shape Industrial AI Answers

#1 HomeDepot

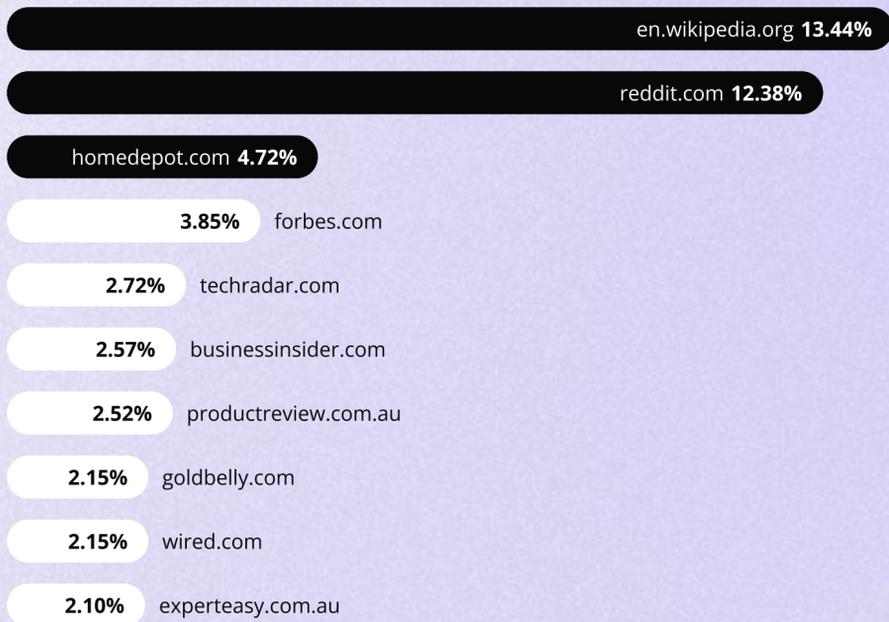
#2 Lowe's

#3 Energy.gov

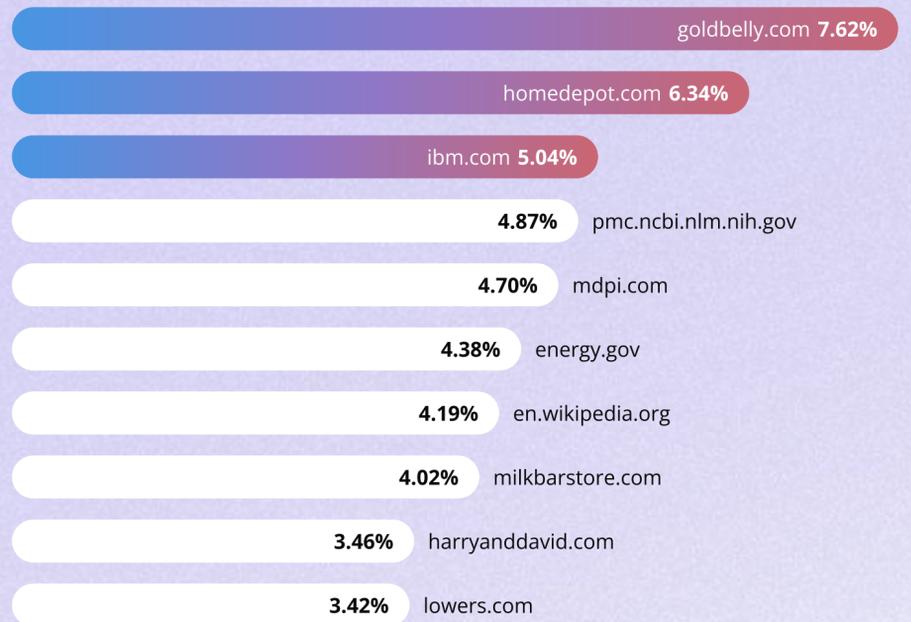
### Perplexity



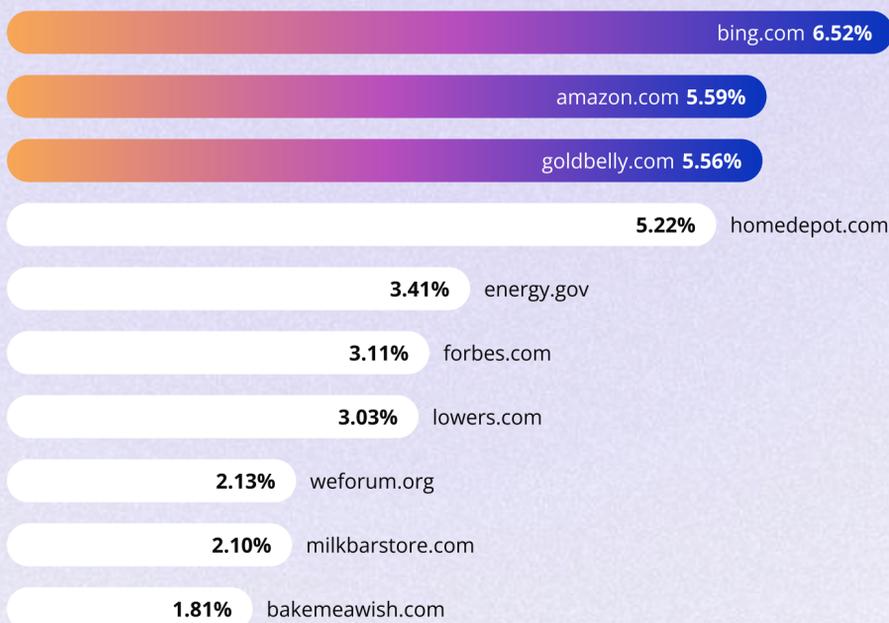
### ChatGPT



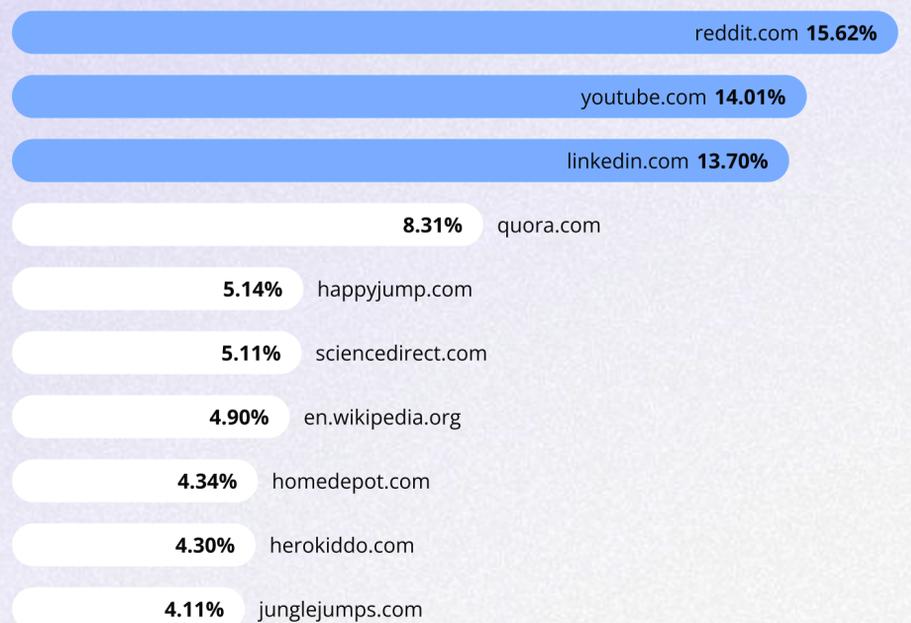
### Gemini



### Copilot



### AI Overview

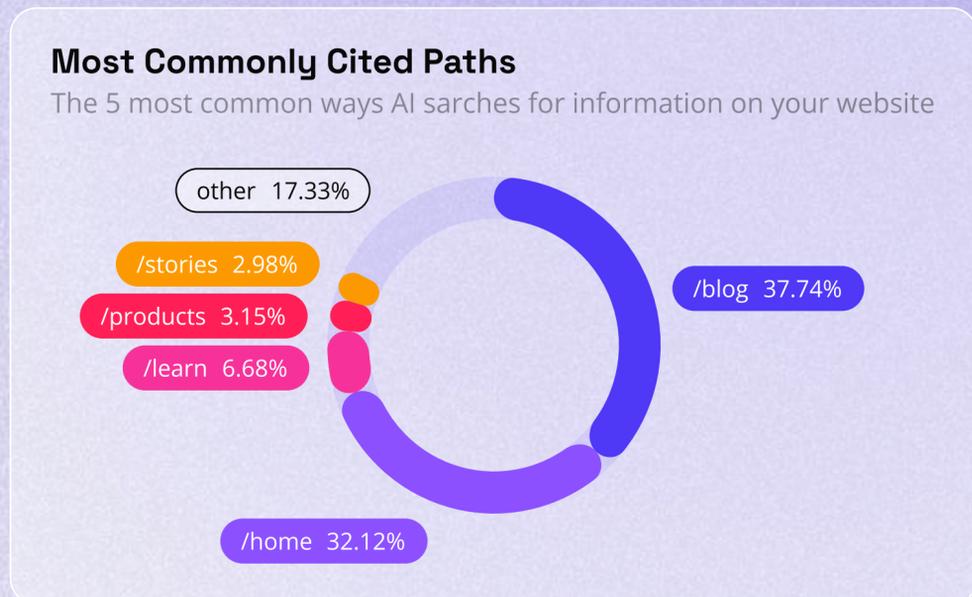
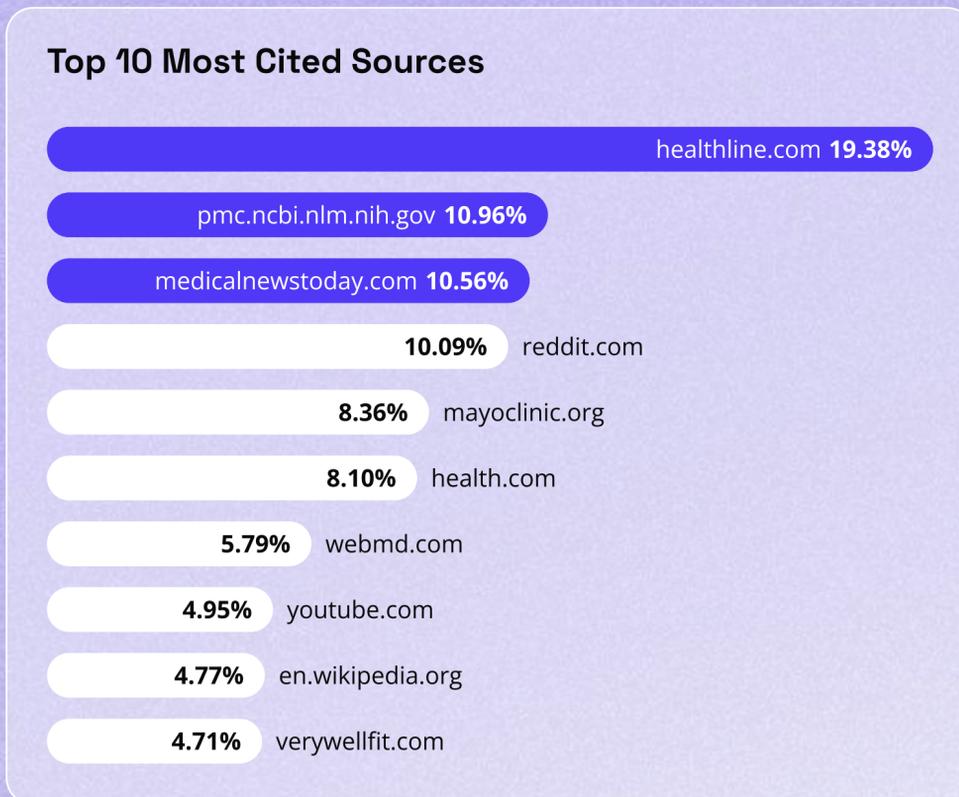
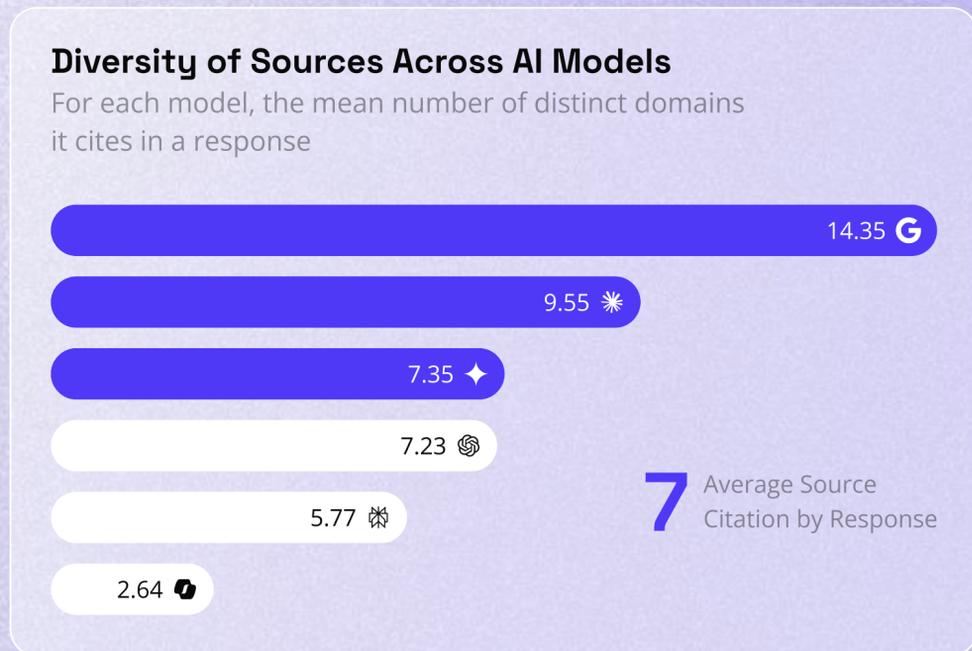
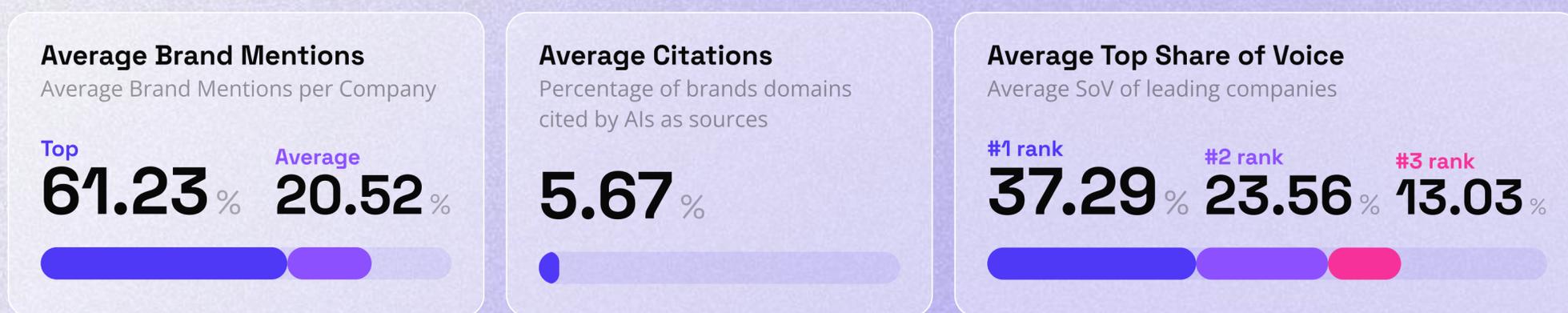


# Healthcare & Life Sciences

In Healthcare & Life Sciences, the **average brand mention rate reaches 20.5%**, one of the highest among sectors, while top players extend this visibility to 61.2%. Despite strong mention performance, **citations average only 5.7%**, showing that fewer domains are consistently referenced as authoritative by AI models. Diversity across engines is wide, with responses citing between 2.6 and 14.3 distinct domains, reflecting the broad mix of scientific, medical, and consumer health sources consulted.

Leading domains are dominated by **Healthline, PubMed/PMC, Mayo Clinic, Medical News Today, WebMD**, and **Cleveland Clinic**, alongside user-driven platforms like **Reddit** and **YouTube**. Website entry paths are led by **/blog (38%)** and **/home (32%)**, followed by product-related sections. This demonstrates the dual importance of trusted medical authorities and accessible health content in shaping visibility. For healthcare brands, balancing scientific credibility with clear, consumer-friendly communication is essential to improve presence in generative search.

## Key AI Search KPIs: Brand Mentions, Share Of Voice, Citations



## KEY TAKEAWAY

**Blogs** and **product** hubs should complement references from **trusted medical institutions**.

Generative Search Rewards Brands That **Balance Scientific Rigor** With **Consumer Clarity**.

# TOP AI SOURCES: HEALTHCARE & LIFE SCIENCES

The top sources most cited by leading AI models, showing **which platforms dominate** AI-driven discovery

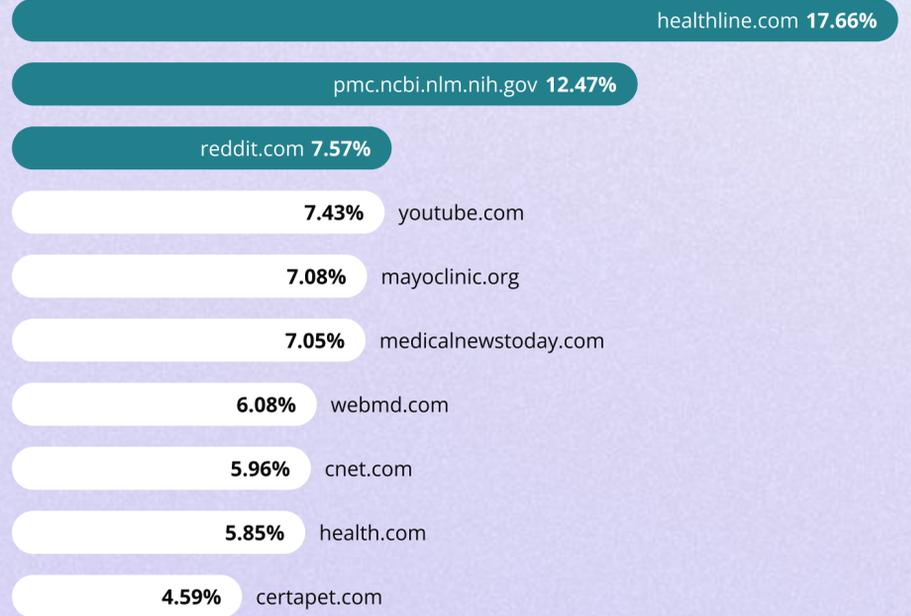
## Medical Authorities Drive AI Trust

#1 Healthline

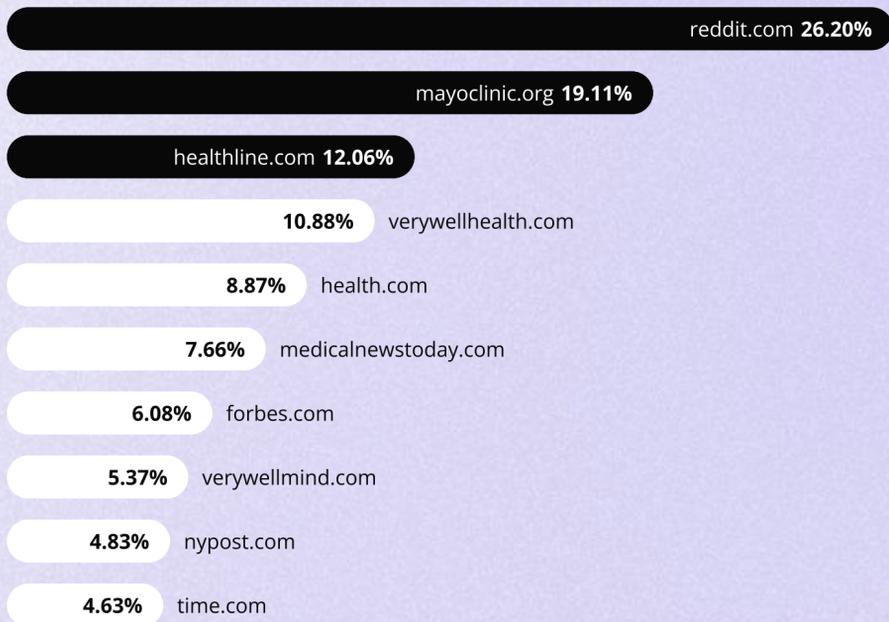
#2 PubMed/PMC

#3 Medical News Today

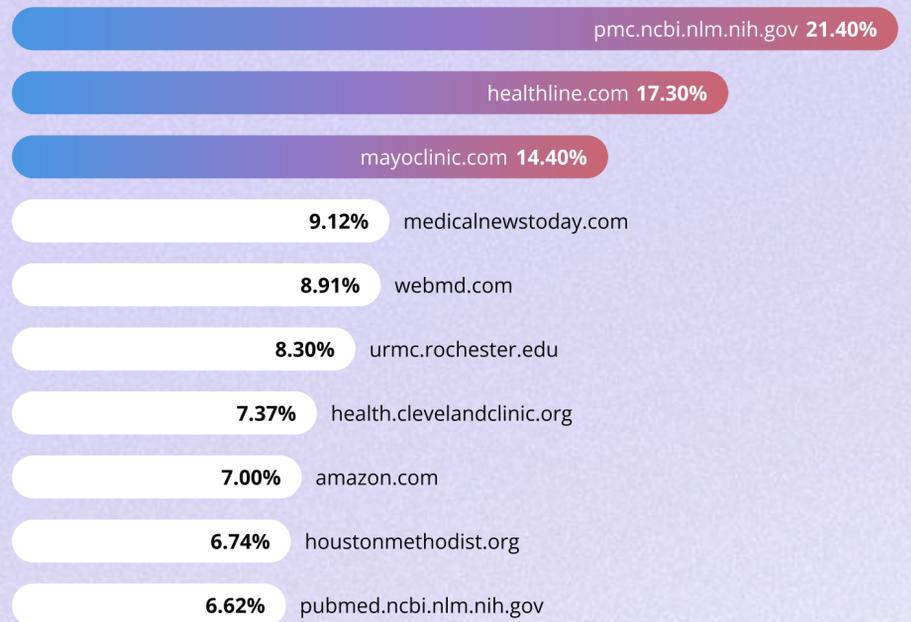
### Perplexity



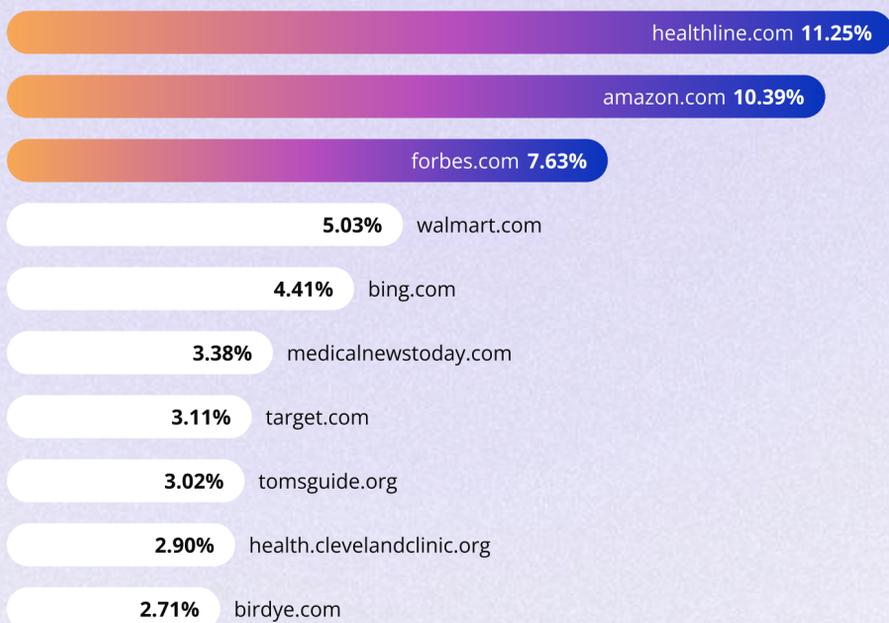
### ChatGPT



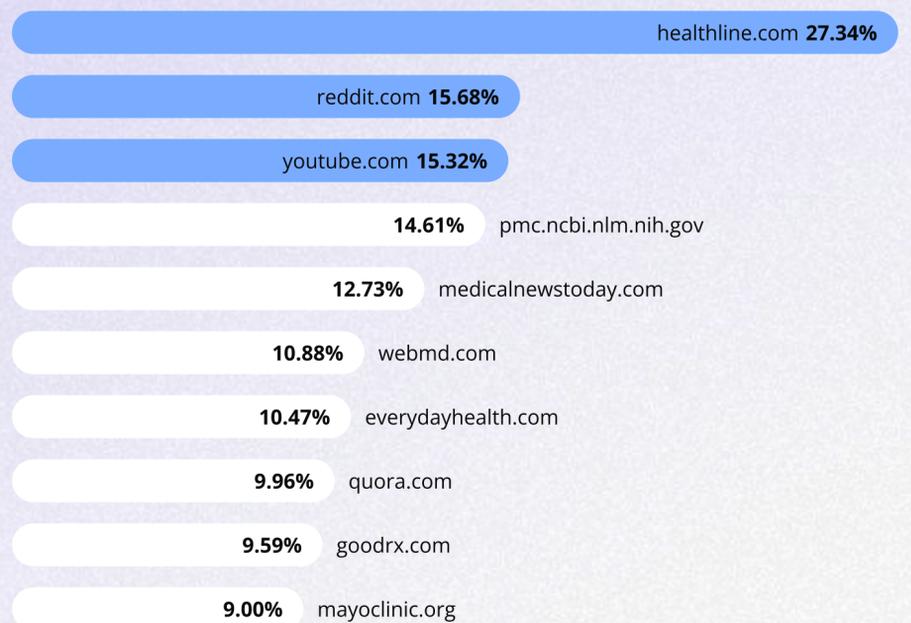
### Gemini



### Copilot



### AI Overview

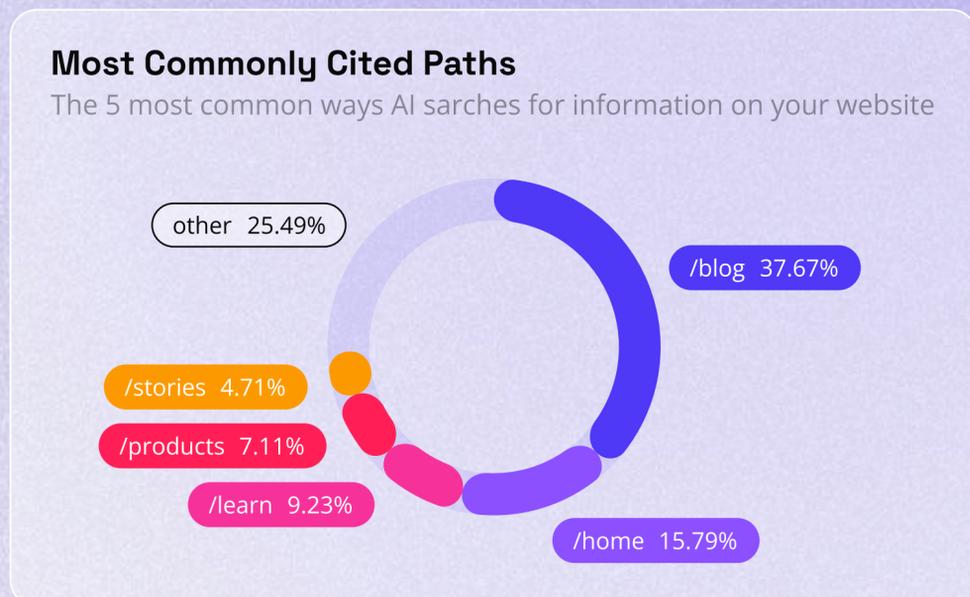
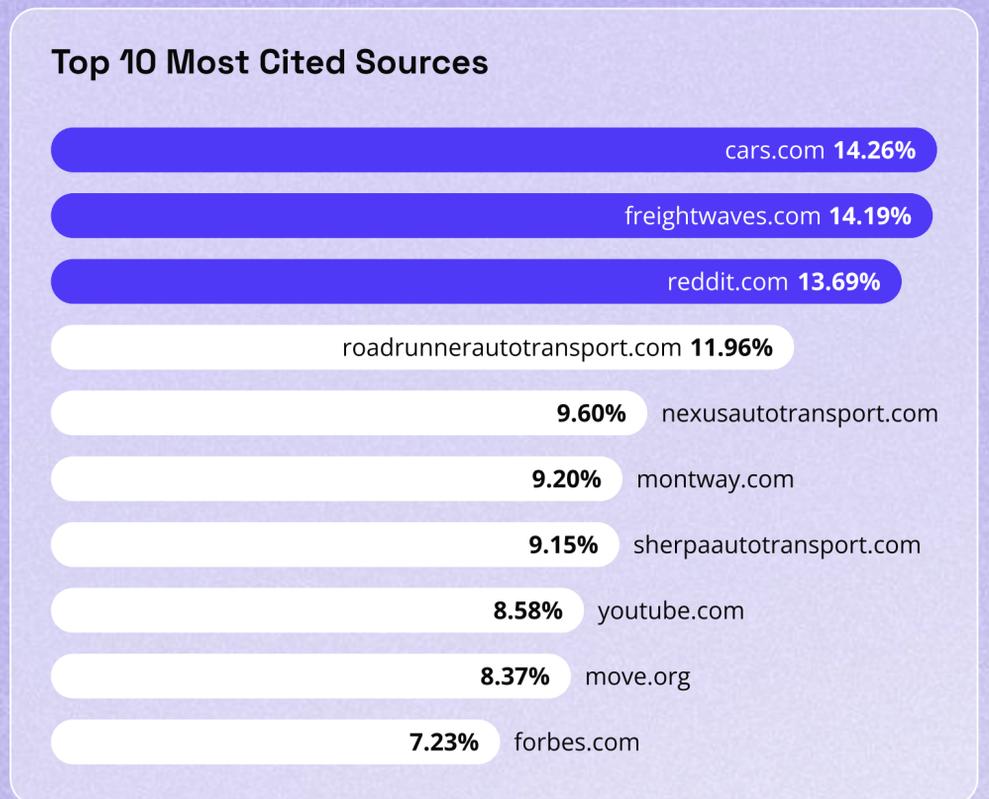
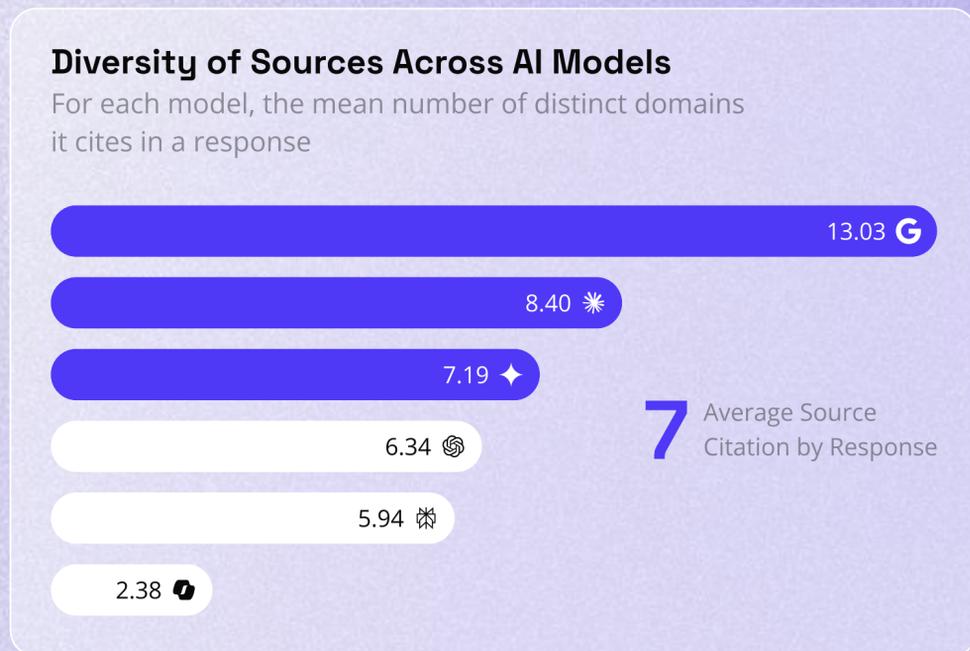
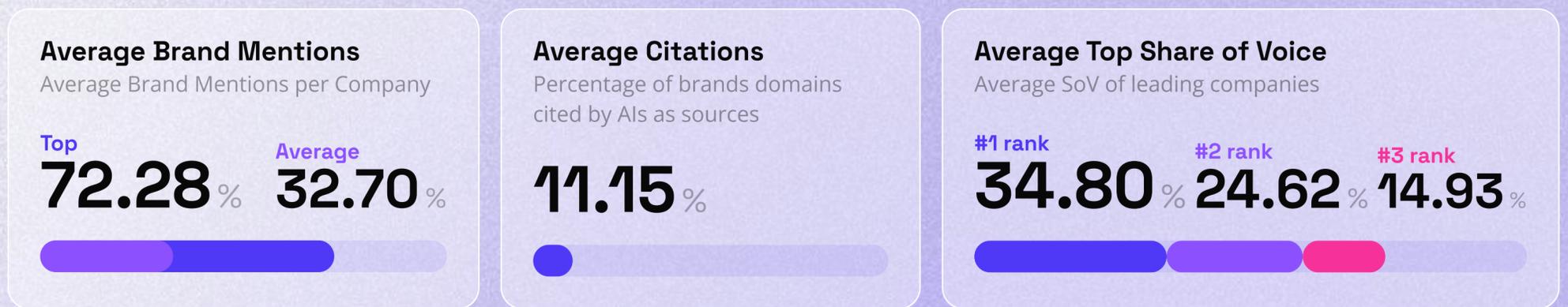


# Logistics, Transportation & Mobility

In Logistics, Transportation & Mobility, brands stand out with an **average brand mention rate of 32.7%**, the highest across sectors analyzed so far, while leading players reach an impressive 72.3%. **Citations are also relatively strong at 11.2%**, reflecting that a good portion of domains in this field are recognized as authoritative. AI model diversity ranges from 2.4 to 13 distinct domains per response, showing that engines balance between specialized transport platforms and broader automotive and consumer sources.

The most cited domains include **Cars.com, FreightWaves, Montway, Nexus Auto Transport, and Roadrunner Auto Transport**, alongside community-driven hubs like **Reddit** and **YouTube**. Entry paths are led by **/home (32%)**, followed by highly practical sections such as **/how-much-does-it-cost-ship-car (16%)** and **/ship-car-across-country (7%)**, emphasizing the importance of cost calculators and service-specific pages. This highlights how transactional clarity and customer-focused resources play a central role in shaping visibility for logistics and mobility brands in generative search.

## Key AI Search KPIs: Brand Mentions, Share Of Voice, Citations



## KEY TAKEAWAY

**Service-specific pages** (/ship-car, /how-much-does-it-cost-ship-car) are vital **alongside /home** and **/blog** to secure consistent presence.

**Transactional Clarity Is The Differentiator.**

# TOP AI SOURCES: LOGISTICS, TRANSPORTATION & MOBILITY

The top sources most cited by leading AI models, showing **which platforms dominate** AI-driven discovery

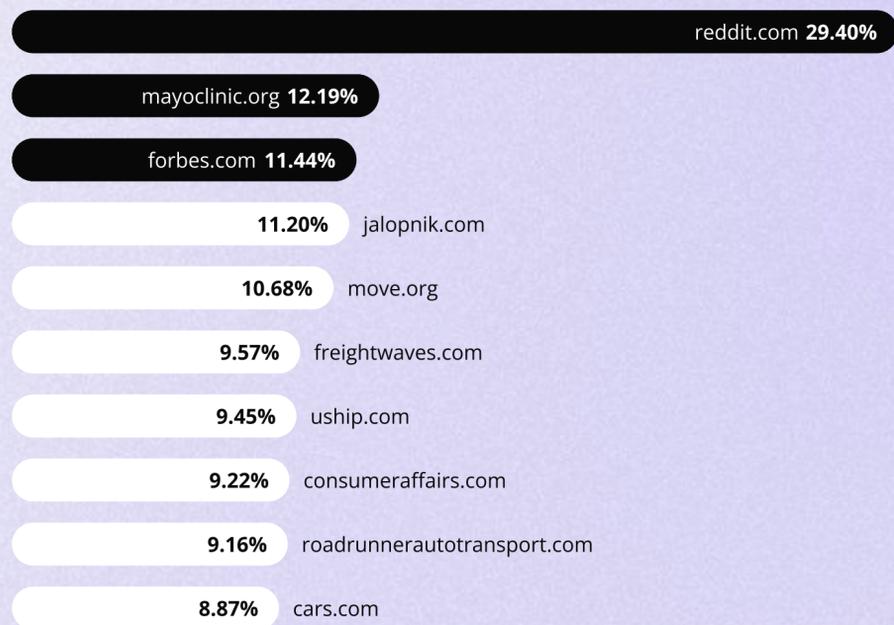
## Transport Platforms Dominate AI Discovery

#1 **Cars.com**

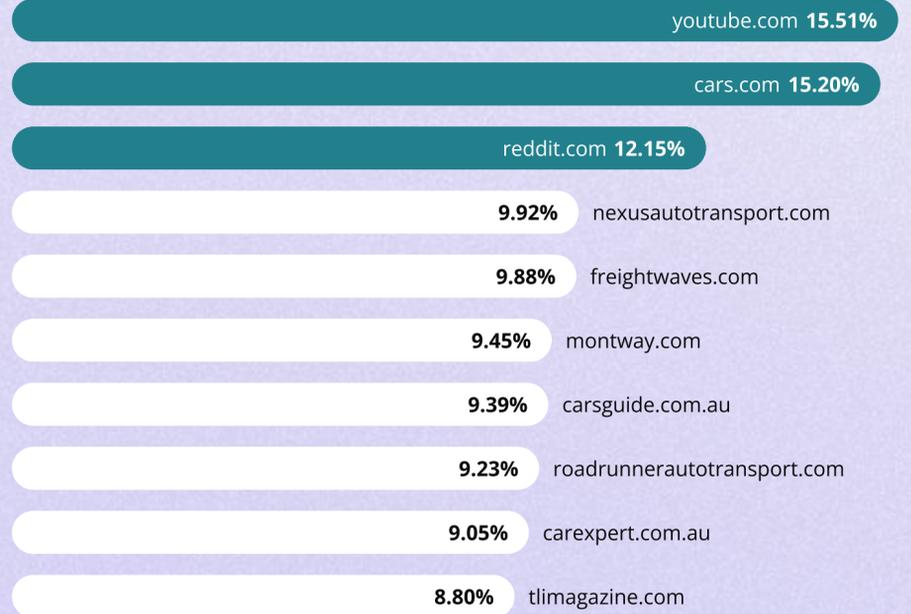
#2 **FreightWaves**

#3 **Roadrunner Auto Transport**

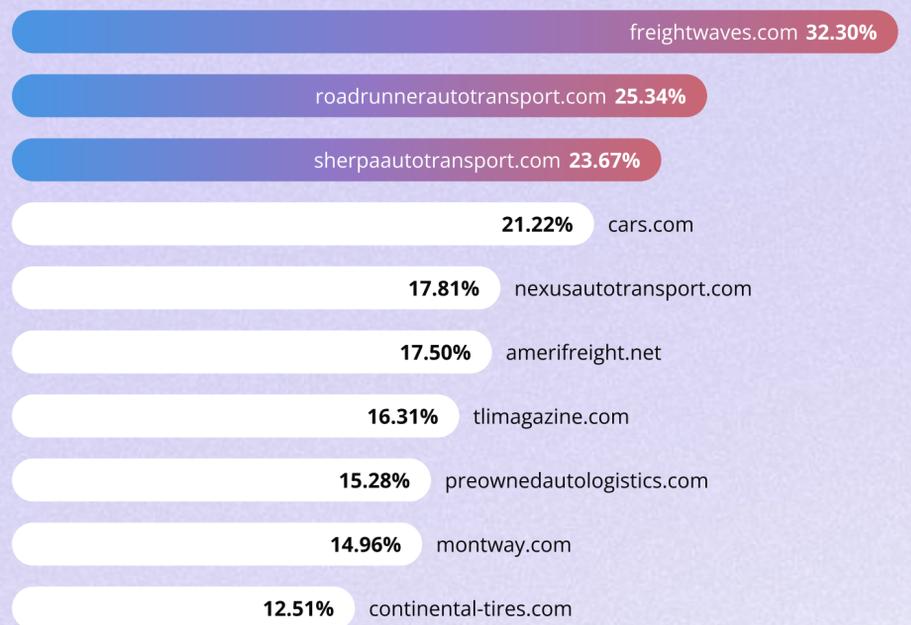
### ChatGPT



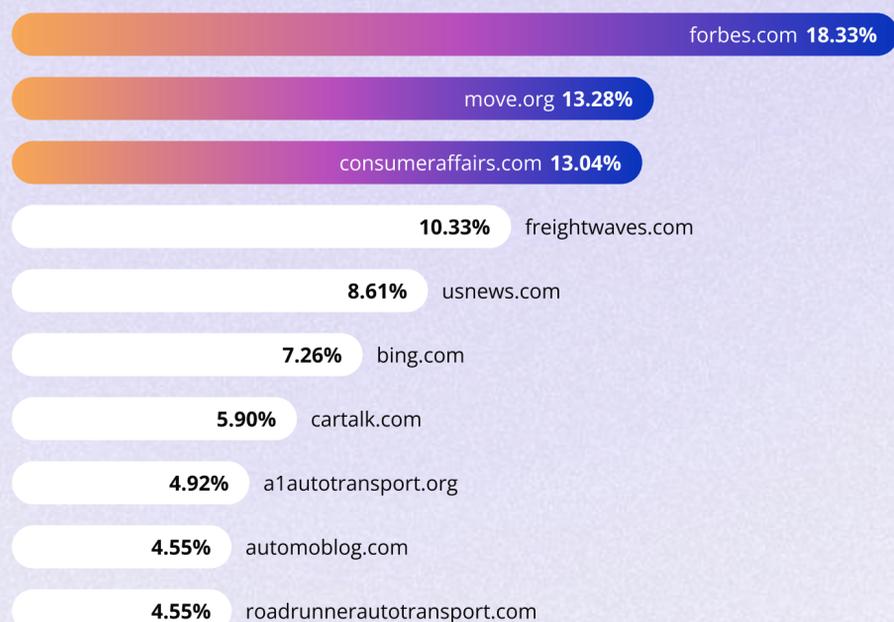
### Perplexity



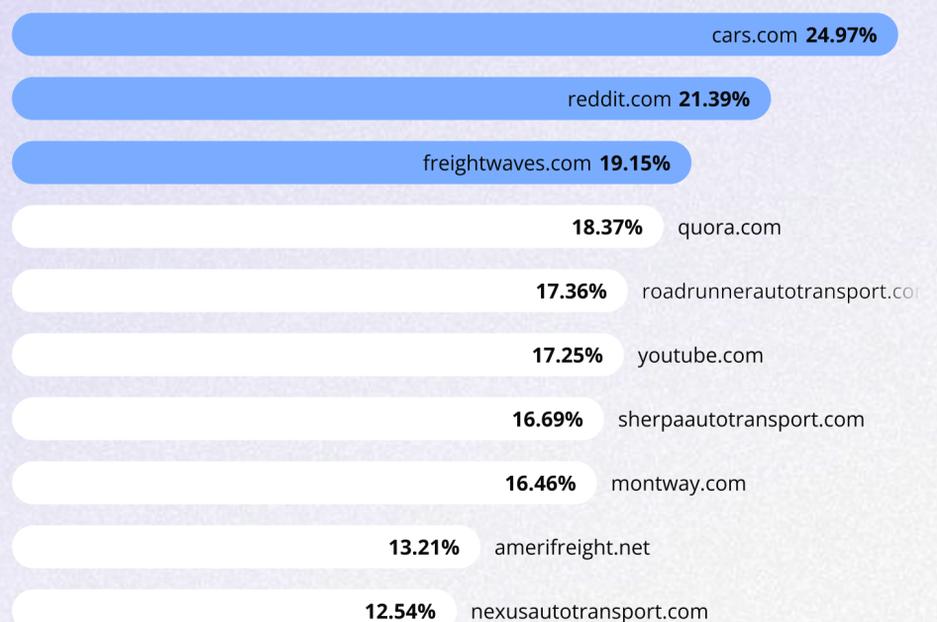
### Gemini



### Copilot



### AI Overview



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**Trusted by more than 200 companies** and multinational organizations, AthenaHQ is redefining what it means to achieve digital visibility in an AI-driven landscape.

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