

Top 123+ Unique Correlational Research Topics (2024)



Have you ever wondered if using your phone late at night affects how well you sleep? Or if spending a lot of time on social media can impact how well you do in school. These are just some things you can look into with correlational research!

This guide will take you deep into the interesting world of correlational research. It will help you choose the perfect topic for your next project. We'll share many exciting ideas from different fields like education, psychology, technology, and social issues.

But before we start, let's make sure you know where we're going. We'll give tips to help you pick a topic that interests you, is possible to study, and matters in the real world. So, let's get started!

6 Tips For Choosing Correlational Research Topics

Here are the top 6 tips for picking correlational research topics. Check them out below:

- Pick a topic that interests you.
- Choose a topic that hasn't been researched much before.
- Make sure your topic is specific and focused.
- Consider the resources you have available for research.

- Think about the relevance of your topic to real-life situations.
- Consult with others to get feedback on your chosen topic.

Top 123+ Unique Correlational Research Topics (2024)

In this section, we've listed over 123 topics for correlational research. You can pick one from here.

10 Education Correlational Research Topics

- How Money and Reading Skills Relate in Early Childhood Education
- Do Online Learning Tools Help University Students Do Better?
- Can Having a Peer Tutor Improve High School Math Grades?
- How Parents' Involvement Affects Kids' Grades in UK Primary Schools
- Does Classroom Atmosphere Affect How Much Students Get Involved in High School?
- How Teacher Feedback Impacts College Students' Learning
- How Different Principal Styles Affect How Happy Teachers Are
- How Motivation Affects Language Learning Success
- Does Going to Class Regularly Help College Students Get Better Grades?
- How Does Having Kids From Different Backgrounds in Class Affect How Much They Like Learning in Elementary School?

Must Read: [221+ Best Research Topics in Criminology For Students](#)

Top 15 Correlational Research Topics in Psychology

- What behaviors do children with ASD often have?
- Does being sexually abused make you more likely to be depressed?
- Do places with strong religious beliefs have more hate crimes?
- Can laughter make you smarter?
- Is doing well in school the same as doing well in your job?
- How does knowing ourselves help us change bad habits?
- Has the pandemic made people more stressed?
- Do our actions show who we are?
- Can stress and motivation work together?
- Do parents' IQs affect their kids' IQ?
- What happens when mental health issues are treated early?
- Does doing yoga help you handle stress better?
- Using social media too much can lower your grades.
- How often does bullying make someone think about suicide?
- Does learning about discrimination make kids less judgmental?

15 Correlational Topics on Anxiety, Stress, & Depression

- It's crucial to manage stress in college.
- Anxiety can lower teenagers' self-esteem.
- More people have social anxiety after Covid-19.
- Depression in teens is linked to suicide.
- Learning about and treating anxiety disorders.
- Tips for dealing with anxiety during lockdowns.
- More college students are experiencing depression.
- Covid-19 is making people more anxious and depressed.
- Some people develop PTSD after [Covid-19](#).
- Spotting depression early is important.
- Understanding the difference between anxiety and depression.
- Using mindfulness to handle stress and anxiety.
- Anxiety affects how well young adults do in school.
- Iron supplements might help reduce anxiety.
- How post-traumatic stress affects the body.

20 Correlational Research Topics on Addictions & Eating Disorders

- Stereotypes about eating disorders.
- Family and culture influence on teen bulimia.
- Harm reduction approach to addiction treatment in Los Angeles.
- Patriarchal values' impact on eating disorder rise.
- Public and private treatment options for heroin addiction.
- Teenage food addiction and treatment possibilities.
- Increasing [marijuana](#) use among young adults.
- Substance abuse effects on mental health.
- Understanding teens' emotional ties to food.
- How social media affects eating disorders.
- How drug addiction relates to college student crimes.
- Teenagers' addiction to social media and its impact.
- Genetic factors in eating disorders.
- Evaluating drug addiction treatment programs.
- Hidden consequences of alcohol abuse in young adults.
- Preventing and treating [anorexia](#) in teenage girls.
- Malnutrition due to [eating disorders](#).
- Health risks for teens with eating disorders.
- Video game addiction's impact on teen mental health.
- Eating disorders through developmental psychology lens.

Must Read: [121 Best Sports Psychology Research Topics In 2024](#)

13 Correlational Research Topics in Technology

A research paper on technology should demonstrate your skills in any topic you explore. Here are some examples of research questions you could consider:

- Does using your smartphone a lot affect how well you sleep?
- Does spending a lot of time sitting down and using technology go together?
- Does depending on technology affect how well you can talk to people?
- Does being exposed to technology affect how well you do in school?
- Does using technology affect how much exercise you get?
- Does using technology affect how good you feel about yourself?
- Does spending a lot of time looking at screens make your eyes hurt?
- Does playing video games affect how smart you are?
- Do people who feel lonely use technology more often?
- Can using wireless technology make it harder to have babies?
- Can using technology help keep your memory sharp?
- Does looking at screens a lot give you headaches?
- Can using technology make you feel anxious?

13 Correlation Research Topic Examples for STEM Students

These research topics for STEM students are groundbreaking. Consider any of the following titles for your research on correlations:

- How wind speed affects energy supply
- The correlation between rainfall and crop yields
- How air pollution affects respiratory health
- The relationship between carbon emissions and global warming
- How stress influences mental health
- How food affects the effectiveness of drugs
- The relationship between exercise and sleep
- How sleep patterns impact heart rate
- The connection between seasonal weather and body immunity
- The correlation between bridge capacity and design preference
- How building quality affects insulation capability
- The relationship between fuel efficiency and vehicle weight
- Comparing [STEM education](#) approaches in the 19th and 20th centuries.

30+ Controversial Correlational Research Topics in Psychology (ADHD, Bipolar Disorder, Schizophrenia)

- How do you distinguish between someone feeling super active and someone with ADHD?

- Are there links between ADHD and disorders that aren't about mental health?
- Do people with ADHD often also have [post-traumatic stress disorder](#)?
- Do genes make a big difference in whether someone gets ADHD?
- How do doctors treat disorders like schizophrenia that affect how you think and act?
- Can changing your lifestyle help with ADHD?
- Does talking therapy like CBT help with ADHD?
- Can someone have both lots of energy and trouble paying attention with ADHD?
- Do autism and ADHD ever show up together?
- What's going on with bipolar disorder? How do you know if someone has it, and how do you treat it?
- Do people with ADD do impulsive stuff because of other behavior problems?
- Why do some kids get schizophrenia?
- How can you tell if a kid has schizophrenia?
- What's it like for someone with bipolar disorder when they're feeling way up and way down?
- Does how much money you have affect whether you get bipolar disorder because of your genes?
- How do kids with [bipolar disorder act](#)?
- How are being active and having big feelings connected in someone with bipolar disorder?
- Do people with bipolar disorder stay up all night because they're feeling excited?
- Do people with bipolar disorder feel like they have to do a lot of stuff because of their social roles?
- Do people with bipolar disorder also get anxious?
- How do feelings get messed up? And what's humanistic therapy?
- How does having a mom or dad with bipolar disorder change how a kid grows up?
- Does having ADHD make you more likely to do bad stuff later on?
- Do people with ADHD sometimes use drugs or alcohol more?
- What's the connection between not paying attention and having difficulty connecting with people?
- Does [ADHD](#) change how fast you think?
- How do you help someone who can't sit still and pay attention?
- What's the link between schizophrenia and having trouble with friends and family?
- Can stuff around you make you more likely to get schizophrenia?
- If a parent has schizophrenia, does that make it more likely for their kids to have it too?
- Can things like not eating right make it more likely for someone to have schizophrenia?

20+ Correlational Research Topics On Racism, Discrimination, Hate Crimes

- Does promoting anti-racism lead to societal division?
- Comparing modern racism with historical instances.

- Challenging the notion of multiculturalism in Canada.
- The role of social networks in combating racism.
- Exploring the similarities between racial and gender biases.
- How does racism impact mental health?
- Contrasting racism in the 20th and 21st centuries.
- Examining racism in global healthcare.
- Fundamental differences between racism in the USA and South Africa.
- Exploring racial discrimination and its effect on educational opportunities.
- Understanding how social interactions shape racial prejudices.
- The link between combating racism and addressing white oppression.
- How does the brain respond to experiences of racism?
- Analyzing how racism influences overall quality of life.
- Differentiating between internalized and interpersonal racism.
- Promoting racial well-being and advocating for anti-racism.
- Examining the global gender wage gap.
- Understanding the conflict between discrimination and intolerance.
- Addressing inequality between men and women in the workforce.
- How does the digital economy impact gender disparities?
- Exploring mental health challenges within the Black community in South Africa.
- Identifying discrimination against young workers and age-related biases.

Must Read: [211+ Best Quantitative Research Topics for STEM Students](#)

8 Things That Must Keep In Mind While Writing Correlational Research Topics

When exploring correlational research topics, keeping a few key things in mind is important. Here are some tips to help guide your research process:

- Consider the relationship between two variables.
- Make sure variables are measured accurately.
- Think about the direction of the relationship (positive or negative).
- Check for potential third variables that might influence the relationship.
- Use appropriate statistical analysis methods.
- Be cautious about implying causation.
- Consider the limitations of correlational research.
- Clearly state the research question and hypothesis.

Wrap Up

Correlational research topics help us understand things better by examining how different factors relate. It's like connecting the dots to see interesting patterns.

This guide gives you many interesting ideas and useful tips to start your research journey. The most important thing is to pick a topic that interests you, fits your time and resources, and is relevant to the real world.

So, don't be afraid to dive in!

FAQs

What is one major purpose of correlational research?

Correlational research is a way to figure out how closely related two or more things are. It helps us understand if there's a connection between them and how strong that connection might be.

Which correlation is the strongest in research?

Correlation coefficients typically go from -1.00 to +1.00. The rule says the strongest correlation happens when the value is closest to +1 (positive correlation) or -1 (negative correlation).

What is an example of a correlational situation?

A positive correlation means that when one thing goes up, another goes up. If someone's income increases, they tend to own more cars. So, when one variable increases, the other also tends to increase.

Why is it called correlational research?

Correlational research is a study where the researcher looks at two things and sees how they relate. They don't try to change anything or control other factors much. They just check if there's a connection between the two things.

What are the disadvantages of correlation?

It's important to remember that correlations have drawbacks. Just because two things are related doesn't mean one causes the other. So, changes in one thing might not always be caused by changes in another.

