

# Bernd Lachmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3943357/publications.pdf>

Version: 2024-02-01

27  
papers

1,778  
citations

394421

19  
h-index

552781

26  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1963  
citing authors

#	ARTICLE	IF	CITATIONS
1	Smartphone usage in the 21st century: who is active on WhatsApp?. BMC Research Notes, 2015, 8, 331.	1.4	280
2	Reduced grid-cell-like representations in adults at genetic risk for Alzheimer's disease. Science, 2015, 350, 430-433.	12.6	263
3	Addictive Features of Social Media/Messenger Platforms and Freemium Games against the Background of Psychological and Economic Theories. International Journal of Environmental Research and Public Health, 2019, 16, 2612.	2.6	163
4	Linking Internet Communication and Smartphone Use Disorder by taking a closer look at the Facebook and WhatsApp applications. Addictive Behaviors Reports, 2019, 9, 100148.	1.9	135
5	The Role of Empathy and Life Satisfaction in Internet and Smartphone Use Disorder. Frontiers in Psychology, 2018, 9, 398.	2.1	120
6	Recorded Behavior as a Valuable Resource for Diagnostics in Mobile Phone Addiction: Evidence from Psychoinformatics. Behavioral Sciences (Basel, Switzerland), 2015, 5, 434-442.	2.1	103
7	Facebook usage on smartphones and gray matter volume of the nucleus accumbens. Behavioural Brain Research, 2017, 329, 221-228.	2.2	100
8	Contributing to Overall Life Satisfaction: Personality Traits Versus Life Satisfaction Variables Revisited—Is Replication Impossible?. Behavioral Sciences (Basel, Switzerland), 2018, 8, 1.	2.1	78
9	Correlating Personality and Actual Phone Usage. Journal of Individual Differences, 2014, 35, 158-165.	1.0	65
10	Life satisfaction and problematic Internet use: Evidence for gender specific effects. Psychiatry Research, 2016, 238, 363-367.	3.3	61
11	Who's addicted to the smartphone and/or the Internet?. Psychology of Popular Media Culture, 2019, 8, 182-189.	2.4	54
12	The 2D:4D Marker and Different Forms of Internet Use Disorder. Frontiers in Psychiatry, 2017, 8, 213.	2.6	52
13	Orbitofrontal gray matter deficits as marker of Internet gaming disorder: converging evidence from a cross-sectional and prospective longitudinal design. Addiction Biology, 2019, 24, 100-109.	2.6	47
14	The importance of analogue zeitgebers to reduce digital addictive tendencies in the 21st century. Addictive Behaviors Reports, 2015, 2, 23-27.	1.9	40
15	Associations between the dark triad of personality and unspecified/specific forms of Internet-use disorder. Journal of Behavioral Addictions, 2018, 7, 985-992.	3.7	35
16	Reality TV and vicarious embarrassment: An fMRI study. NeuroImage, 2015, 109, 109-117.	4.2	28
17	Individual differences in implicit learning abilities and impulsive behavior in the context of Internet addiction and Internet Gaming Disorder under the consideration of gender. Addictive Behaviors Reports, 2017, 5, 19-28.	1.9	28
18	Commuting, Life-Satisfaction and Internet Addiction. International Journal of Environmental Research and Public Health, 2017, 14, 1176.	2.6	26

#	ARTICLE	IF	CITATIONS
19	The 2D:4D-Ratio and Neuroticism Revisited: Empirical Evidence from Germany and China. <i>Frontiers in Psychology</i> , 2016, 7, 811.	2.1	22
20	The 2D:4D ratio of the hand and schizotypal personality traits in schizophrenia patients and healthy control persons. <i>Asian Journal of Psychiatry</i> , 2014, 9, 67-72.	2.0	13
21	Voxelwise eigenvector centrality mapping of the human functional connectome reveals an influence of the catechol-O-methyltransferase val158met polymorphism on the default mode and somatomotor network. <i>Brain Structure and Function</i> , 2016, 221, 2755-2765.	2.3	13
22	What Does Our Personality Say About Our Dietary Choices? Insights on the Associations Between Dietary Habits, Primary Emotional Systems and the Dark Triad of Personality. <i>Frontiers in Psychology</i> , 2019, 10, 2591.	2.1	11
23	Convergent cross-sectional and longitudinal evidence for gaming-specific posterior parietal dysregulations in early stages of internet gaming disorder. <i>Addiction Biology</i> , 2021, 26, e12933.	2.6	11
24	The Motivation for Facebook Use – Is it a Matter of Bonding or Control Over Others?. <i>Journal of Individual Differences</i> , 2019, 40, 26-35.	1.0	11
25	The Molecular Genetics of Life Satisfaction: Extending Findings from a Recent Genome-Wide Association Study and Examining the Role of the Serotonin Transporter. <i>Journal of Happiness Studies</i> , 2021, 22, 305-322.	3.2	8
26	rs2572431 Polymorphism on Chromosome 8 Is Associated With Individual Differences in Anxiety Related Coping Modes. <i>Frontiers in Psychology</i> , 2019, 10, 1451.	2.1	7
27	Personality Associations With WhatsApp Usage and Usage of Alternative Messaging Applications to Protect One's Own Data. <i>Journal of Individual Differences</i> , 0, , 1-8.	1.0	4