

# Scott R Vrana

## List of Publications by Year in descending order

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Version: 2024-02-01

79  
papers

4,956  
citations

109264

35  
h-index

91828

69  
g-index

88  
all docs

88  
docs citations

88  
times ranked

3729  
citing authors

#	ARTICLE	IF	CITATIONS
1	The startle probe response: A new measure of emotion?. <i>Journal of Abnormal Psychology</i> , 1988, 97, 487-491.	2.0	473
2	Prevalence of traumatic events and post-traumatic psychological symptoms in a nonclinical sample of college students. <i>Journal of Traumatic Stress</i> , 1994, 7, 289-302.	1.0	441
3	Psychophysiological responses as indices of affective dimensions. <i>Psychophysiology</i> , 1995, 32, 436-443.	1.2	250
4	The startle probe response: A new measure of emotion?. <i>Journal of Abnormal Psychology</i> , 1988, 97, 487-491.	2.0	243
5	The psychophysiology of disgust: Differentiating negative emotional contexts with facial EMG. <i>Psychophysiology</i> , 1993, 30, 279-286.	1.2	235
6	Prevalence of traumatic events and post-traumatic psychological symptoms in a nonclinical sample of college students. <i>Journal of Traumatic Stress</i> , 1994, 7, 289-302.	1.0	210
7	Play it again Sam: Repeated exposure to emotionally evocative music polarises liking and smiling responses, and influences other affective reports, facial EMG, and heart rate. <i>Cognition and Emotion</i> , 2007, 21, 3-25.	1.2	195
8	Fear Imagery and Text Processing. <i>Psychophysiology</i> , 1986, 23, 247-253.	1.2	184
9	Fear imagery and the startle-probe reflex.. <i>Journal of Abnormal Psychology</i> , 1990, 99, 189-197.	2.0	135
10	Emotional imagery in simple and social phobia: Fear versus anxiety.. <i>Journal of Abnormal Psychology</i> , 1993, 102, 212-225.	2.0	131
11	The relationship among personality variables, exposure to traumatic events, and severity of posttraumatic stress symptoms. <i>Journal of Traumatic Stress</i> , 2001, 14, 29-45.	1.0	126
12	The role of ethnicity, gender, emotional content, and contextual differences in physiological, expressive, and self-reported emotional responses to imagery. <i>Cognition and Emotion</i> , 2002, 16, 165-192.	1.2	122
13	Selective processing of trauma-relevant words in posttraumatic stress disorder. <i>Journal of Anxiety Disorders</i> , 1995, 9, 515-530.	1.5	116
14	Efficacy of a Cognitiveâ€Behavioral Treatment for Insomnia and Nightmares in Afghanistan and Iraq Veterans With PTSD. <i>Journal of Clinical Psychology</i> , 2013, 69, 1026-1042.	1.0	113
15	Three Studies on the Reliability and Validity of a Self-Report Measure of Posttraumatic Stress Disorder. <i>Assessment</i> , 1996, 3, 17-25.	1.9	101
16	Processing fearful and neutral sentences: Memory and heart rate change. <i>Cognition and Emotion</i> , 1989, 3, 179-195.	1.2	93
17	Reactions to facial expressions: effects of social context and speech anxiety on responses to neutral, anger, and joy expressions. <i>Biological Psychology</i> , 2004, 66, 63-78.	1.1	92
18	Emotional processing and fear measurement synchrony as indicators of treatment outcome in fear of flying. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 1990, 21, 153-162.	0.6	76

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19	Manipulation of smoking urges and affect through a brief-imagery procedure: Self-report, psychophysiological, and startle probe responses.. <i>Experimental and Clinical Psychopharmacology</i> , 1995, 3, 156-162.	1.3	75
20	Detecting implicit racial bias in provider communication behaviors to reduce disparities in healthcare: Challenges, solutions, and future directions for provider communication training. <i>Patient Education and Counseling</i> , 2019, 102, 1738-1743.	1.0	71
21	Letters from the heart: Affective categorization of letter combinations in typists and nontypists.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1990, 16, 1153-1161.	0.7	68
22	Smoking withdrawal symptoms in response to a trauma-related stressor among vietnam combat veterans with posttraumatic stress disorder. <i>Addictive Behaviors</i> , 1996, 21, 93-101.	1.7	65
23	Immediate Antecedents of Cigarette Smoking in Smokers With and Without Posttraumatic Stress Disorder: A Preliminary Study.. <i>Experimental and Clinical Psychopharmacology</i> , 2005, 13, 219-228.	1.3	64
24	Effect of worrisome and relaxing thinking on fearful emotional processing. <i>Behaviour Research and Therapy</i> , 2000, 38, 129-144.	1.6	61
25	Psychometric properties of the Civilian version of the Mississippi PTSD scale. <i>Journal of Traumatic Stress</i> , 1997, 10, 499-513.	1.0	60
26	Physiological response to a minimal social encounter: Effects of gender, ethnicity, and social context. <i>Psychophysiology</i> , 1998, 35, 462-469.	1.2	59
27	Magnitude and duration of cardiovascular response to anger in Vietnam veterans with and without posttraumatic stress disorder.. <i>Journal of Consulting and Clinical Psychology</i> , 2002, 70, 228-234.	1.6	58
28	The effects of cigarette smoking on script-driven imagery in smokers with and without posttraumatic stress disorder. <i>Addictive Behaviors</i> , 2007, 32, 2900-2915.	1.7	58
29	Emotional modulation of skin conductance and eyeblink responses to a startle probe. <i>Psychophysiology</i> , 1995, 32, 351-357.	1.2	51
30	Effect of self-focused attention on the startle reflex, heart rate, and memory performance among socially anxious and nonanxious individuals. <i>Psychophysiology</i> , 1998, 35, 328-336.	1.2	50
31	Repetition and Boredom in a Perceptual Fluency/ Attributional Model of Affective Judgements. <i>Cognition and Emotion</i> , 1998, 12, 533-553.	1.2	50
32	The effects of trauma recall on smoking topography in posttraumatic stress disorder and non-posttraumatic stress disorder trauma survivors. <i>Addictive Behaviors</i> , 2005, 30, 247-257.	1.7	47
33	Emotional imagery, the visual startle, and covariation bias: An affective matching account. <i>Biological Psychology</i> , 2000, 52, 187-204.	1.1	44
34	The effect of alcohol on self-evaluation and perception of negative interpersonal feedback.. <i>Journal of Studies on Alcohol and Drugs</i> , 1986, 47, 26-33.	2.4	38
35	Ambulatory monitoring and physical health report in Vietnam veterans with and without chronic posttraumatic stress disorder. <i>Journal of Traumatic Stress</i> , 2003, 16, 329-335.	1.0	38
36	Efficacy of a Workbook to Promote Forgiveness: A Randomized Controlled Trial With University Students. <i>Journal of Clinical Psychology</i> , 2014, 70, 1158-1169.	1.0	38

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37	A test of Spielberger's state-trait theory of anger with adolescents: Five hypotheses.. <i>Emotion</i> , 2014, 14, 74-84.	1.5	36
38	Alexithymia predicts arousal-based processing deficits and discordance between emotion response systems during emotional imagery.. <i>Emotion</i> , 2016, 16, 164-174.	1.5	34
39	An examination of the relationship between misophonia, anxiety sensitivity, and obsessive-compulsive symptoms. <i>Journal of Obsessive-Compulsive and Related Disorders</i> , 2018, 18, 67-72.	0.7	33
40	Using everyday technology to enhance evidence-based treatments.. <i>Professional Psychology: Research and Practice</i> , 2011, 42, 513-520.	0.6	30
41	Magnitude and duration of cardiovascular response to anger in Vietnam veterans with and without posttraumatic stress disorder.. <i>Journal of Consulting and Clinical Psychology</i> , 2002, 70, 228-234.	1.6	30
42	Psychometric properties of the Civilian version of the Mississippi PTSD Scale. <i>Journal of Traumatic Stress</i> , 1997, 10, 499-513.	1.0	29
43	The Role of Self-Focus, Task Difficulty, Task Self-Relevance, and Evaluation Anxiety in Reaction Time Performance. <i>Motivation and Emotion</i> , 2004, 28, 171-196.	0.8	28
44	Emotional imagery in simple and social phobia: Fear versus anxiety.. <i>Journal of Abnormal Psychology</i> , 1993, 102, 212-225.	2.0	27
45	Effects of smoking on the acoustic startle response and prepulse inhibition in smokers with and without posttraumatic stress disorder. <i>Psychopharmacology</i> , 2013, 230, 477-485.	1.5	26
46	The effect of nicotine and trauma context on acoustic startle in smokers with and without posttraumatic stress disorder. <i>Psychopharmacology</i> , 2011, 215, 379-389.	1.5	24
47	A startling absence of emotion effects: Active attention to the startle probe as a motor task cue appears to eliminate modulation of the startle reflex by valence and arousal. <i>Biological Psychology</i> , 2011, 87, 226-233.	1.1	22
48	Some touching situations: The relationship between gender and contextual variables in cardiovascular responses to human touch. <i>Annals of Behavioral Medicine</i> , 1998, 20, 270-276.	1.7	21
49	The impact of imagining completed versus interrupted smoking on cigarette craving.. <i>Experimental and Clinical Psychopharmacology</i> , 2000, 8, 68-74.	1.3	20
50	Latent Semantic Analysis: A new measure of patient-physician communication. <i>Social Science and Medicine</i> , 2018, 198, 22-26.	1.8	20
51	Effects of posttraumatic stress disorder status and covert hostility on cardiovascular responses to relived anger in women with and without PTSD. <i>Biological Psychology</i> , 2009, 82, 274-280.	1.1	19
52	The time course of emotional and attentional modulation of the startle eyeblink reflex during imagery. <i>International Journal of Psychophysiology</i> , 2000, 37, 275-289.	0.5	18
53	Enhancing the Benefits of Written Emotional Disclosure Through Response Training. <i>Behavior Therapy</i> , 2014, 45, 344-357.	1.3	17
54	A structured interview for assessing dental fear. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 1986, 17, 175-178.	0.6	16

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55	Trait anxiety, disgust sensitivity, and the hierarchic structure of fears. <i>Journal of Anxiety Disorders</i> , 2008, 22, 1059-1074.	1.5	16
56	Emotional dimensions as determinants of self-focused attention. <i>Cognition and Emotion</i> , 2007, 21, 982-998.	1.2	14
57	The Social Context of Emotion: Effects of Ethnicity and Authority/Peer Status on the Emotional Reports of African American College Students. <i>Personality and Social Psychology Bulletin</i> , 1996, 22, 296-305.	1.9	13
58	Ethnic Social Comfort I: Construct Validity Through Social Distance Measurement. <i>Journal of Black Psychology</i> , The, 2005, 31, 386-417.	1.0	11
59	Modular Cognitive-Behavioral Treatment of an Adolescent Female With Selective Mutism and Social Phobia. <i>Clinical Case Studies</i> , 2012, 11, 474-491.	0.5	11
60	Treating Adolescent Misophonia With Cognitive Behavioral Therapy: Considerations for Including Exposure. <i>Clinical Case Studies</i> , 2022, 21, 175-191.	0.5	11
61	The impact of imagining completed versus interrupted smoking on cigarette craving.. <i>Experimental and Clinical Psychopharmacology</i> , 2000, 8, 68-74.	1.3	9
62	Acoustic startle and prepulse inhibition predict smoking lapse in posttraumatic stress disorder. <i>Journal of Psychopharmacology</i> , 2015, 29, 1070-1076.	2.0	8
63	Can a computer administer a Wechsler Intelligence Test?. <i>Professional Psychology: Research and Practice</i> , 2017, 48, 191-198.	0.6	8
64	Graduate training implications of the Q-interactive platform for administering Wechsler intelligence tests.. <i>Training and Education in Professional Psychology</i> , 2017, 11, 148-155.	0.9	8
65	Assessing the coherence of narratives of traumatic events with latent semantic analysis.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2019, 11, 521-524.	1.4	8
66	Perceptual and perceptual-motor fluency as a basis for affective judgements: Individual differences in motor memory activation. <i>Cognition and Emotion</i> , 1995, 9, 529-547.	1.2	7
67	Fear-potentiated startle response as an endophenotype: Evaluating metrics and methods for genetic applications. <i>Psychophysiology</i> , 2019, 56, e13325.	1.2	7
68	Physiological response to a minimal social encounter: Effects of gender, ethnicity, and social context. , 1998, 35, 462.		7
69	Survey of National Consortium of Torture Treatment Program therapists about the assessment, diagnosis, and treatment of the psychological sequelae of torture.. <i>Traumatology</i> , 2013, 19, 144-153.	1.6	6
70	Temporal stability of multiple response systems to 7.5% carbon dioxide challenge. <i>Biological Psychology</i> , 2017, 124, 111-118.	1.1	6
71	Measuring the quality of patient-physician communication. <i>Journal of Biomedical Informatics</i> , 2020, 112, 103589.	2.5	5
72	Effect of expressive and neutral writing on respiratory sinus arrhythmia response over time. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2018, 59, 129-133.	0.6	4

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73	Study protocol for investigating physician communication behaviours that link physician implicit racial bias and patient outcomes in Black patients with type 2 diabetes using an exploratory sequential mixed methods design. <i>BMJ Open</i> , 2018, 8, e022623.	0.8	4
74	Relationship Between Trauma Exposure and Substance Use in a Sample of College Students. <i>Journal of Trauma Practice</i> , 2002, 1, 77-94.	0.4	3
75	Psychophysiological Responses of Female Headache Sufferers and Controls Using a Picture-Viewing Paradigm. <i>Applied Psychophysiology Biofeedback</i> , 2006, 31, 295-313.	1.0	3
76	Resting Heart Rate Variability (HRV) in Adolescents and Young Adults from a Genetically-Informed Perspective. <i>Behavior Genetics</i> , 2018, 48, 386-396.	1.4	3
77	Effects of cue-controlled relaxation on the control of heterosocial performance anxiety among shy males. <i>Journal of Anxiety Disorders</i> , 1987, 1, 133-151.	1.5	2
78	Psychophysiology of anger: Introduction to the special issue. <i>International Journal of Psychophysiology</i> , 2007, 66, 93-94.	0.5	1
79	Examining the Association between Trait Mindfulness and Distress in Response to a Repeated CO2 Challenge. <i>Mindfulness</i> , 2018, 9, 925-938.	1.6	0