

# Jim Blascovich

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

80  
papers

8,627  
citations

45  
h-index

82  
g-index

82  
ext. papers

9,542  
ext. citations

3.9  
avg, IF

5.81  
L-index

#	Paper	IF	Citations
80	TARGET ARTICLE: Immersive Virtual Environment Technology as a Methodological Tool for Social Psychology. <i>Psychological Inquiry</i> , <b>2002</b> , 13, 103-124	2	703
79	Measures of Self-Esteem <b>1991</b> , 115-160		605
78	Subjective, physiological, and behavioral effects of threat and challenge appraisal.. <i>Journal of Personality and Social Psychology</i> , <b>1993</b> , 65, 248-260	6.5	525
77	Interpersonal distance in immersive virtual environments. <i>Personality and Social Psychology Bulletin</i> , <b>2003</b> , 29, 819-33	4.1	463
76	African Americans and high blood pressure: the role of stereotype threat. <i>Psychological Science</i> , <b>2001</b> , 12, 225-9	7.9	397
75	Perceiver threat in social interactions with stigmatized others. <i>Journal of Personality and Social Psychology</i> , <b>2001</b> , 80, 253-67	6.5	353
74	Presence of human friends and pet dogs as moderators of autonomic responses to stress in women.. <i>Journal of Personality and Social Psychology</i> , <b>1991</b> , 61, 582-589	6.5	311
73	The Biopsychosocial Model of Arousal Regulation. <i>Advances in Experimental Social Psychology</i> , <b>1996</b> , 28, 1-51	4.2	289
72	Equilibrium Theory Revisited: Mutual Gaze and Personal Space in Virtual Environments. <i>Presence: Teleoperators and Virtual Environments</i> , <b>2001</b> , 10, 583-598	2.9	279
71	The Use of Immersive Virtual Reality in the Learning Sciences: Digital Transformations of Teachers, Students, and Social Context. <i>Journal of the Learning Sciences</i> , <b>2008</b> , 17, 102-141	3.8	278
70	Cardiovascular reactivity and the presence of pets, friends, and spouses: the truth about cats and dogs. <i>Psychosomatic Medicine</i> , <b>2002</b> , 64, 727-39	3.7	264
69	How attributional ambiguity shapes physiological and emotional responses to social rejection and acceptance. <i>Journal of Personality and Social Psychology</i> , <b>2008</b> , 94, 278-91	6.5	246
68	Threatened by the unexpected: physiological responses during social interactions with expectancy-violating partners. <i>Journal of Personality and Social Psychology</i> , <b>2007</b> , 92, 698-716	6.5	241
67	Social "facilitation" as challenge and threat.. <i>Journal of Personality and Social Psychology</i> , <b>1999</b> , 77, 68-776.5		230
66	Effects of justice beliefs on cognitive appraisal of and subjective physiological, and behavioral responses to potential stress.. <i>Journal of Personality and Social Psychology</i> , <b>1994</b> , 67, 732-740	6.5	198
65	The Independent and Interactive Effects of Embodied-Agent Appearance and Behavior on Self-Report, Cognitive, and Behavioral Markers of Copresence in Immersive Virtual Environments. <i>Presence: Teleoperators and Virtual Environments</i> , <b>2005</b> , 14, 379-393	2.9	194
64	Predicting athletic performance from cardiovascular indexes of challenge and threat. <i>Journal of Experimental Social Psychology</i> , <b>2004</b> , 40, 683-688	2.6	191

63	Transformed Social Interaction: Decoupling Representation from Behavior and Form in Collaborative Virtual Environments. <i>Presence: Teleoperators and Virtual Environments</i> , <b>2004</b> , 13, 428-441	2.9	128
62	Effects of self-esteem and performance feedback on future affective preferences and cognitive expectations.. <i>Journal of Personality and Social Psychology</i> , <b>1981</b> , 40, 521-531	6.5	122
61	Social Inhibition in Immersive Virtual Environments. <i>Presence: Teleoperators and Virtual Environments</i> , <b>2003</b> , 12, 183-195	2.9	115
60	Challenge and threat responses during downward and upward social comparisons. <i>European Journal of Social Psychology</i> , <b>2001</b> , 31, 477-497	2.9	106
59	The relationship between self-esteem level, self-esteem stability, and cardiovascular reactions to performance feedback. <i>Journal of Personality and Social Psychology</i> , <b>2004</b> , 87, 133-45	6.5	101
58	Transformed Social Interaction, Augmented Gaze, and Social Influence in Immersive Virtual Environments. <i>Human Communication Research</i> , <b>2005</b> , 31, 511-537	3.5	95
57	Effects of Self-Deception, Social Desirability, and Repressive Coping on Psychophysiological Reactivity to Stress. <i>Personality and Social Psychology Bulletin</i> , <b>1992</b> , 18, 616-624	4.1	93
56	What Can Virtual Reality Teach Us About Prosocial Tendencies in Real and Virtual Environments?. <i>Media Psychology</i> , <b>2008</b> , 11, 259-282	2.9	90
55	Something to gain, something to lose: the cardiovascular consequences of outcome framing. <i>International Journal of Psychophysiology</i> , <b>2009</b> , 73, 308-12	2.9	82
54	The robust nature of the biopsychosocial model challenge and threat: a reply to Wright and Kirby. <i>Personality and Social Psychology Review</i> , <b>2003</b> , 7, 234-43	13.4	78
53	Empirical assessment of visceral self-perception: Individual and sex differences in the acquisition of heartbeat discrimination.. <i>Journal of Personality and Social Psychology</i> , <b>1981</b> , 40, 1095-1101	6.5	77
52	Cardiovascular correlates of emotional expression and suppression: do content and gender context matter?. <i>Journal of Personality and Social Psychology</i> , <b>2003</b> , 84, 771-92	6.5	76
51	Leadership Efficacy and Women Leaders' Responses to Stereotype Activation. <i>Group Processes and Intergroup Relations</i> , <b>2007</b> , 10, 595-616	1.9	74
50	The nonconscious influence of religious symbols in motivated performance situations. <i>Personality and Social Psychology Bulletin</i> , <b>2005</b> , 31, 1203-16	4.1	70
49	Cardiovascular measures independently predict performance in a university course. <i>Psychophysiology</i> , <b>2010</b> , 47, 535-9	4.1	69
48	The effect of gender stereotype activation on challenge and threat motivational states. <i>Journal of Experimental Social Psychology</i> , <b>2008</b> , 44, 624-630	2.6	69
47	Social Psychophysiology and Embodiment <b>2010</b> ,		67
46	Self-Representations in Immersive Virtual Environments1. <i>Journal of Applied Social Psychology</i> , <b>2008</b> , 38, 2673-2690	2.1	67

45	Culture and the body: East-West differences in visceral perception. <i>Journal of Personality and Social Psychology</i> , <b>2012</b> , 102, 718-28	6.5	65
44	Gaze and task performance in shared virtual environments. <i>Computer Animation and Virtual Worlds</i> , <b>2002</b> , 13, 313-320		60
43	On the Functional Value of Attitudes: The Influence of Accessible Attitudes on the Ease and Quality of Decision Making. <i>Personality and Social Psychology Bulletin</i> , <b>1992</b> , 18, 388-401	4.1	60
42	Mere presence is not enough: Responsive support in a virtual world. <i>Journal of Experimental Social Psychology</i> , <b>2012</b> , 48, 37-44	2.6	58
41	Immersive Virtual Video Game Play and Presence: Influences on Aggressive Feelings and Behavior. <i>Presence: Teleoperators and Virtual Environments</i> , <b>2008</b> , 17, 57-72	2.9	58
40	Attitude accessibility as a moderator of autonomic reactivity during decision making.. <i>Journal of Personality and Social Psychology</i> , <b>1993</b> , 64, 165-176	6.5	54
39	The role of leadership self-efficacy and stereotype activation on cardiovascular, behavioral and self-report responses in the leadership domain. <i>Leadership Quarterly</i> , <b>2010</b> , 21, 89-103	6.3	52
38	Proxemic behaviors as predictors of aggression towards Black (but not White) males in an immersive virtual environment. <i>Social Influence</i> , <b>2009</b> , 4, 138-154	0.5	49
37	Affect intensity and cardiac arousal.. <i>Journal of Personality and Social Psychology</i> , <b>1992</b> , 63, 164-174	6.5	49
36	A Biopsychosocial Approach to Arousal Regulation. <i>Journal of Social and Clinical Psychology</i> , <b>1992</b> , 11, 213-237	1.6	44
35	Social evaluations of embodied agents and avatars. <i>Computers in Human Behavior</i> , <b>2011</b> , 27, 2380-2385	7.7	43
34	A pluralistic explanation of choice shifts on the risk dimension.. <i>Journal of Personality and Social Psychology</i> , <b>1975</b> , 31, 422-429	6.5	41
33	Blackjack and the risky shift, II: Monetary stakes. <i>Journal of Experimental Social Psychology</i> , <b>1975</b> , 11, 224-232	2.6	38
32	The self-protective and undermining effects of attributional ambiguity. <i>Journal of Experimental Social Psychology</i> , <b>2007</b> , 43, 884-893	2.6	36
31	Feasibility and preliminary effects of a virtual environment for adults with type 2 diabetes: pilot study. <i>JMIR Research Protocols</i> , <b>2014</b> , 3, e23	2	34
30	Blackjack and the Risky Shift. <i>Sociometry</i> , <b>1973</b> , 36, 42		33
29	Individual Differences in Physiological Arousal and Perception of Arousal: Missing Links in Jamesian Notions of Arousal-Based Behaviors. <i>Personality and Social Psychology Bulletin</i> , <b>1990</b> , 16, 665-675	4.1	30
28	Courtroom Applications of Virtual Environments, Immersive Virtual Environments, and Collaborative Virtual Environments. <i>Law and Policy</i> , <b>2006</b> , 28, 249-270	0.9	29

27	How, When, and Why to Use Digital Experimental Virtual Environments to Study Social Behavior. <i>Social and Personality Psychology Compass</i> , <b>2009</b> , 3, 744-758	3	27
26	On the Correspondence Between Physiological and Nonverbal Responses: Nonverbal Behavior Accompanying Challenge and Threat. <i>Journal of Nonverbal Behavior</i> , <b>2009</b> , 33, 141-148	3-4	27
25	Presence relates to distinct outcomes in two virtual environments employing different learning modalities. <i>Cyberpsychology, Behavior and Social Networking</i> , <b>2009</b> , 12, 263-8		26
24	Effects of vocalization on cardiovascular and electrodermal responses during mental arithmetic. <i>International Journal of Psychophysiology</i> , <b>1994</b> , 18, 23-33	2.9	26
23	Emergent Norms and Choice Shifts Involving Risk. <i>Sociometry</i> , <b>1974</b> , 37, 205		24
22	Challenge, threat, and subjective group dynamics: Reactions to normative and deviant group members.. <i>Group Dynamics</i> , <b>2012</b> , 16, 105-121	3-4	22
21	Testing communication strategies to convey genomic concepts using virtual reality technology. <i>Journal of Health Communication</i> , <b>2009</b> , 14, 384-99	2.5	21
20	Intelligent Agents Who Wear Your Face: Users' Reactions to the Virtual Self. <i>Lecture Notes in Computer Science</i> , <b>2001</b> , 86-99	0.9	19
19	Using a preamble to increase presence in digital virtual environments. <i>Virtual Reality</i> , <b>2017</b> , 21, 153-164	6	16
18	A theoretical framework for a virtual diabetes self-management community intervention. <i>Western Journal of Nursing Research</i> , <b>2014</b> , 36, 1222-37	2	16
17	Testing the effects of educational strategies on comprehension of a genomic concept using virtual reality technology. <i>Patient Education and Counseling</i> , <b>2009</b> , 77, 224-30	3.1	14
16	The effects of negative reflection for defensive pessimists: Dissipation or harnessing of threat?. <i>Personality and Individual Differences</i> , <b>2008</b> , 45, 515-520	3.3	14
15	Simultaneous acquisition of functional magnetic resonance images and impedance cardiography. <i>Psychophysiology</i> , <b>2015</b> , 52, 481-8	4.1	12
14	Quantifying rapid changes in cardiovascular state with a moving ensemble average. <i>Psychophysiology</i> , <b>2018</b> , 55, e13018	4.1	12
13	Leveraging Collaborative Virtual Environment Technology for Inter-Population Research on Persuasion in a Classroom Setting. <i>Presence: Teleoperators and Virtual Environments</i> , <b>2009</b> , 18, 361-369	2.9	12
12	The Effects of Witness Viewpoint Distance, Angle, and Choice on Eyewitness Accuracy in Police Lineups Conducted in Immersive Virtual Environments. <i>Presence: Teleoperators and Virtual Environments</i> , <b>2008</b> , 17, 242-255	2.9	11
11	Power Moves Beyond Complementarity: A Staring Look Elicits Avoidance in Low Power Perceivers and Approach in High Power Perceivers. <i>Personality and Social Psychology Bulletin</i> , <b>2017</b> , 43, 1188-1201	4.1	9
10	Heart Rate and Competitive Decision Making. <i>Personality and Social Psychology Bulletin</i> , <b>1978</b> , 4, 115-118	4.1	6

9	Consequences of Playing Violent Video Games in Immersive Virtual Environments <b>2006</b> , 167-186		6
8	For better or for worse: The effect of superior and inferior teammate performance on changes in challenge/threat cardiovascular responses. <i>European Journal of Work and Organizational Psychology</i> , <b>2012</b> , 21, 681-717	4.1	5
7	Digital Immersive Virtual Environments and Instructional Computing. <i>Educational Psychology Review</i> , <b>2010</b> , 22, 57-69	7.1	5
6	Familiarity, Challenge, and Processing of Persuasion Messages. <i>Social Cognition</i> , <b>2015</b> , 33, 585-604	1.2	4
5	Are Virtual Environments the New Frontier in Obesity Management?. <i>Social and Personality Psychology Compass</i> , <b>2014</b> , 8, 650-658	3	4
4	Virtual Reality: Whence, How and What For. <i>Virtual Reality Technologies for Health and Clinical Applications</i> , <b>2019</b> , 15-46	1.7	3
3	Using Physiological Indexes in Social Psychological Research 101-122		2
2	Consequences of objective self-awareness during exercise. <i>Health Psychology Open</i> , <b>2015</b> , 2, 2055102915598088		
1	Virtual Reality and Eating, Diabetes, and Obesity <b>2016</b> , 181-197		