

Cristina Botella

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/1812985/cristina-botella-publications-by-year.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

330
papers

10,230
citations

53
h-index

89
g-index

369
ext. papers

13,051
ext. citations

3.5
avg, IF

6.15
L-index

#	Paper	IF	Citations
330	Effect of Sleep Disturbance Symptoms on Treatment Outcome in Blended Cognitive Behavioral Therapy for Depression (E-COMPARED Study): Secondary Analysis.. <i>Journal of Medical Internet Research</i> , 2022 , 24, e30231	7.6	
329	A Data-Driven Clustering Method for Discovering Profiles in the Dynamics of Major Depressive Disorder Using a Smartphone-Based Ecological Momentary Assessment of Mood.. <i>Frontiers in Psychiatry</i> , 2022 , 13, 755809	5	
328	Effectiveness of family connections intervention for family members of persons with personality disorders in two different formats: Online vs face-to-face. <i>Internet Interventions</i> , 2022 , 100532	4.4	0
327	An internet-based treatment for flying phobia using 360° images: A feasibility pilot study.. <i>Internet Interventions</i> , 2022 , 28, 100510	4.4	
326	Association between coffee consumption and total dietary caffeine intake with cognitive functioning: cross-sectional assessment in an elderly Mediterranean population. <i>European Journal of Nutrition</i> , 2021 , 60, 2381-2396	5.2	8
325	Blended transdiagnostic group CBT for emotional disorders: A feasibility trial protocol. <i>Internet Interventions</i> , 2021 , 23, 100363	4.4	1
324	An Internet-based treatment for Flying Phobia using 360° images: Study protocol for a feasibility pilot study. <i>Internet Interventions</i> , 2021 , 24, 100387	4.4	1
323	Internet-Based Cognitive Behavioral Therapy for Depression: A Systematic Review and Individual Patient Data Network Meta-analysis. <i>JAMA Psychiatry</i> , 2021 , 78, 361-371	14.5	97
322	Savoring the present: The reciprocal influence between positive emotions and positive emotion regulation in everyday life. <i>PLoS ONE</i> , 2021 , 16, e0251561	3.7	3
321	Virtual reality for the enhancement of emotion regulation. <i>Clinical Psychology and Psychotherapy</i> , 2021 , 28, 519-537	2.9	4
320	Theoretical adequacy, methodological quality and efficacy of online interventions targeting resilience: a systematic review and meta-analysis. <i>European Journal of Public Health</i> , 2021 , 31, i11-i18	2.1	0
319	The Moderating Role of Emotion Regulation in the Recall of Negative Autobiographical Memories. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
318	Online interventions to prevent mental health problems implemented in school settings: the perspectives from key stakeholders in Austria and Spain. <i>European Journal of Public Health</i> , 2021 , 31, i71-i79	2.1	3
317	Exploring the Effectiveness of Dialectical Behavior Therapy Versus Systems Training for Emotional Predictability and Problem Solving in a Sample of Patients With Borderline Personality Disorder. <i>Journal of Personality Disorders</i> , 2021 , 35, 21-38	2.6	2
316	Implementation of a positive psychology group program in an inpatient eating disorders service: a pilot study. <i>Eating and Weight Disorders</i> , 2021 , 26, 679-688	3.6	0
315	Interventions for Family Members and Carers of Patients with Borderline Personality Disorder: A Systematic Review. <i>Family Process</i> , 2021 , 60, 134-144	3.9	9
314	Cultural adaptation of the ing program for the treatment of depression in the Ecuadorian public health care system: A study protocol for a randomized controlled trial. <i>Internet Interventions</i> , 2021 , 23, 100352	4.4	2

313	A guided Internet-delivered intervention for adjustment disorders: A randomized controlled trial. <i>Clinical Psychology and Psychotherapy</i> , 2021 , 28, 313-324	2.9	2
312	Positive Psychological Interventions and Information and Communication Technologies 2021 , 1648-1668		1
311	Negative and Positive Affect Regulation in a Transdiagnostic Internet-Based Protocol for Emotional Disorders: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2021 , 23, e21335	7.6	3
310	Predictors of Adherence in Three Low-Intensity Intervention Programs Applied by ICTs for Depression in Primary Care. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
309	Online prevention programmes for university students: stakeholder perspectives from six European countries. <i>European Journal of Public Health</i> , 2021 , 31, i64-i70	2.1	2
308	The Combination of Cognitive-Behavioural Therapy with Virtual Reality for the Treatment of Postnatal Depression in a Brief Intervention Context: A Single-Case Study Trial. <i>Journal of Healthcare Engineering</i> , 2021 , 2021, 5514770	3.7	0
307	Integrating virtual realities and psychotherapy: SWOT analysis on VR and MR based treatments of anxiety and stress-related disorders. <i>Cognitive Behaviour Therapy</i> , 2021 , 50, 509-526	4.4	4
306	Internet- and mobile-based interventions for the treatment of specific phobia: A systematic review and preliminary meta-analysis. <i>Internet Interventions</i> , 2021 , 26, 100462	4.4	2
305	Predicting response to transdiagnostic iCBT for emotional disorders from patient and therapist involvement. <i>Internet Interventions</i> , 2021 , 25, 100420	4.4	1
304	Using virtual reality to target positive autobiographical memory in individuals with moderate-to-moderately severe depressive symptoms: A single case experimental design. <i>Internet Interventions</i> , 2021 , 25, 100407	4.4	4
303	Examining the Theoretical Framework of Behavioral Activation for Major Depressive Disorder: Smartphone-Based Ecological Momentary Assessment Study. <i>JMIR Mental Health</i> , 2021 , 8, e32007	6	0
302	Study on the Acceptability of an ICT Platform for Older Adults with Mild Cognitive Impairment. <i>Journal of Medical Systems</i> , 2020 , 44, 120	5.1	8
301	Biased Affective Forecasting: A Potential Mechanism That Enhances Resilience and Well-Being. <i>Frontiers in Psychology</i> , 2020 , 11, 1333	3.4	6
300	Consensus statement on the problem of terminology in psychological interventions using the internet or digital components. <i>Internet Interventions</i> , 2020 , 21, 100331	4.4	16
299	Efficacy of "Family Connections", a program for relatives of people with borderline personality disorder, in the Spanish population: study protocol for a randomized controlled trial. <i>BMC Psychiatry</i> , 2020 , 20, 302	4.2	2
298	Affect Recall Bias: Being Resilient by Distorting Reality. <i>Cognitive Therapy and Research</i> , 2020 , 44, 906-918	187	20
297	Positive and Negative Affect Schedule (PANAS): psychometric properties of the online Spanish version in a clinical sample with emotional disorders. <i>BMC Psychiatry</i> , 2020 , 20, 56	4.2	36
296	Digital Technologies for the Intervention of Emotion Regulation 2020 ,		4

295	Impact of a Web-Based Exercise and Nutritional Education Intervention in Patients Who Are Obese With Hypertension: Randomized Wait-List Controlled Trial. <i>Journal of Medical Internet Research</i> , 2020 , 22, e14196	7.6	13
294	Smartphone Apps for the Treatment of Mental Disorders: Systematic Review. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e14897	5.5	46
293	Efficacy of Three Low-Intensity, Internet-Based Psychological Interventions for the Treatment of Depression in Primary Care: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2020 , 22, e15845	7.6	9
292	Effectiveness of a Transdiagnostic Guided Internet-Delivered Protocol for Emotional Disorders Versus Treatment as Usual in Specialized Care: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2020 , 22, e18220	7.6	9
291	Feasibility of the Internet Attachment-Based Compassion Therapy in the General Population: Protocol for an Open-Label Uncontrolled Pilot Trial. <i>JMIR Research Protocols</i> , 2020 , 9, e16717	2	0
290	The need for change: Understanding emotion regulation antecedents and consequences using ecological momentary assessment. <i>Emotion</i> , 2020 , 20, 30-36	4.1	38
289	How and for whom does a positive affect intervention work in fibromyalgia: An analysis of mediators and moderators. <i>European Journal of Pain</i> , 2020 , 24, 248-262	3.7	4
288	Enhancing In Vivo Exposure in the Treatment of Panic Disorder and Agoraphobia Using Location-Based Technologies: A Case Study. <i>Clinical Case Studies</i> , 2020 , 19, 145-159	0.6	4
287	Promotion of mental health in young adults via mobile phone app: study protocol of the ECoWeB (emotional competence for well-being in Young adults) cohort multiple randomised trials. <i>BMC Psychiatry</i> , 2020 , 20, 458	4.2	8
286	Designing ICTs for Users with Mild Cognitive Impairment: A Usability Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	6
285	Technological Interventions for Pain Management 2020 ,		1
284	Technology Based Ecological Momentary Assessment in Clinical Psychology 2020 ,		
283	Working Alliance Inventory for Online Interventions-Short Form (WAI-TECH-SF): The Role of the Therapeutic Alliance between Patient and Online Program in Therapeutic Outcomes. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	7
282	Psychometric properties of the Weight Locus of Control Scale (MWLCS): study with Spanish individuals of different anthropometric nutritional status. <i>Eating and Weight Disorders</i> , 2020 , 25, 1533-1542	3.6	1
281	Cross-sectional association between non-soy legume consumption, serum uric acid and hyperuricemia: the PREDIMED-Plus study. <i>European Journal of Nutrition</i> , 2020 , 59, 2195-2206	5.2	5
280	Efficacy of a self-applied online program to promote resilience and coping skills in university students in four Spanish-speaking countries: study protocol for a randomized controlled trial. <i>BMC Psychiatry</i> , 2020 , 20, 148	4.2	4
279	Associations between neuropsychological performance and appetite-regulating hormones in anorexia nervosa and healthy controls: Ghrelin's putative role as a mediator of decision-making. <i>Molecular and Cellular Endocrinology</i> , 2019 , 497, 110441	4.4	15
278	Reduced Plasma Orexin-A Concentrations are Associated with Cognitive Deficits in Anorexia Nervosa. <i>Scientific Reports</i> , 2019 , 9, 7910	4.9	15

277	Exploring the Relationship Between the Acceptability of an Internet-Based Intervention for Depression in Primary Care and Clinical Outcomes: Secondary Analysis of a Randomized Controlled Trial. <i>Frontiers in Psychiatry</i> , 2019 , 10, 325	5	10
276	Protocol for a randomized controlled dismantling study of an internet-based intervention for depressive symptoms: exploring the contribution of behavioral activation and positive psychotherapy strategies. <i>BMC Psychiatry</i> , 2019 , 19, 133	4.2	1
275	Capturing the Severity and Impairment Associated With Depression: The Overall Depression Severity and Impairment Scale (ODSIS) Validation in a Spanish Clinical Sample. <i>Frontiers in Psychiatry</i> , 2019 , 10, 180	5	5
274	Efficacy of an internet-based exposure treatment for flying phobia (NO-FEAR Airlines) with and without therapist guidance: a randomized controlled trial. <i>BMC Psychiatry</i> , 2019 , 19, 86	4.2	13
273	Current State and Future Directions of Technology-Based Ecological Momentary Assessment and Intervention for Major Depressive Disorder: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	57
272	Efficacy and cost-effectiveness of guided and unguided internet- and mobile-based indicated transdiagnostic prevention of depression and anxiety (ICare Prevent): A three-armed randomized controlled trial in four European countries. <i>Internet Interventions</i> , 2019 , 16, 52-64	4.4	24
271	Deterioration rates in Virtual Reality Therapy: An individual patient data level meta-analysis. <i>Journal of Anxiety Disorders</i> , 2019 , 61, 3-17	10.9	34
270	New Technologies for the Understanding, Assessment, and Intervention of Emotion Regulation. <i>Frontiers in Psychology</i> , 2019 , 10, 1261	3.4	19
269	Virtual Reality for Anxiety and Stress-Related Disorders: A SWOT Analysis. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2019 , 43-54	0.2	1
268	Can Between-Session Homework Be Delivered Digitally? A Pilot Randomized Clinical Trial of CBT for Adjustment Disorders. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	4
267	The combination of cognitive-behavioural therapy with virtual reality for the treatment of post-natal depression 2019 ,		2
266	Exploring the assessment of Adjustment Disorders: Differences between a general and a clinical sample. <i>Psicothema</i> , 2019 , 31, 17-23	2	3
265	The Best Possible Self Intervention: Evidence for Its Efficacy in Multi-cultural Contexts 2019 , 251-267		
264	Usability of a Transdiagnostic Internet-Delivered Protocol for Anxiety and Depression in Community Patients. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2019 , 147-156	0.2	
263	An Internet-Based Intervention for Depressive Symptoms: Preliminary Data on the Contribution of Behavioral Activation and Positive Psychotherapy Strategies. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2019 , 129-146	0.2	
262	Virtual Reality and Anxiety Disorders Treatment: Evolution and Future Perspectives. <i>Virtual Reality Technologies for Health and Clinical Applications</i> , 2019 , 47-84	1.7	2
261	Exploring Affect Recall Bias and the Impact of Mild Depressive Symptoms: An Ecological Momentary Study. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2019 , 208-215	0.2	3
260	Efficacy of a blended low-intensity internet-delivered psychological programme in patients with multimorbidity in primary care: study protocol for a randomized controlled trial. <i>BMC Psychiatry</i> , 2019 , 19, 66	4.2	1

259	A Virtual RealityBased Psychological Treatment in Long-Term Hospitalization: A Case Study. <i>Clinical Case Studies</i> , 2019 , 18, 3-17	0.6	7
258	Analysis of the efficacy of an internet-based self-administered intervention ("Living Better") to promote healthy habits in a population with obesity and hypertension: An exploratory randomized controlled trial. <i>International Journal of Medical Informatics</i> , 2019 , 124, 13-23	5.3	16
257	Cohort Profile: Design and methods of the PREDIMED-Plus randomized trial. <i>International Journal of Epidemiology</i> , 2019 , 48, 387-388o	7.8	87
256	Efficacy of a cognitive and behavioral treatment for childhood obesity supported by the ETIOBE web platform. <i>Psychology, Health and Medicine</i> , 2019 , 24, 703-713	2.1	5
255	Virtual Reality, Augmented Reality, and In Vivo Exposure Therapy: A Preliminary Comparison of Treatment Efficacy in Small Animal Phobia. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2019 , 22, 31-38	4.4	29
254	An adaptive virtual reality system for the treatment of adjustment disorder and complicated grief: 1-year follow-up efficacy data. <i>Clinical Psychology and Psychotherapy</i> , 2019 , 26, 204-217	2.9	9
253	Upregulating Positive Affectivity in the Transdiagnostic Treatment of Emotional Disorders: A Randomized Pilot Study. <i>Behavior Modification</i> , 2019 , 43, 26-55	2.5	4
252	An Internet based intervention for improving resilience and coping strategies in university students: Study protocol for a randomized controlled trial. <i>Internet Interventions</i> , 2019 , 16, 43-51	4.4	31
251	Healthy Teens @ School: Evaluating and disseminating transdiagnostic preventive interventions for eating disorders and obesity for adolescents in school settings. <i>Internet Interventions</i> , 2019 , 16, 65-75	4.4	13
250	Assessing the costs and cost-effectiveness of ICare internet-based interventions (protocol). <i>Internet Interventions</i> , 2019 , 16, 12-19	4.4	5
249	Effect of a Lifestyle Intervention Program With Energy-Restricted Mediterranean Diet and Exercise on Weight Loss and Cardiovascular Risk Factors: One-Year Results of the PREDIMED-Plus Trial. <i>Diabetes Care</i> , 2019 , 42, 777-788	14.6	123
248	Interventions of computerized psychotherapies for depression in Primary Care in Spain. <i>Actas Espanolas De Psiquiatria</i> , 2019 , 47, 236-46	0.7	2
247	Validity, Reliability, Feasibility, and Usefulness of Pain Monitor: A Multidimensional Smartphone App for Daily Monitoring of Adults With Heterogenous Chronic Pain. <i>Clinical Journal of Pain</i> , 2018 , 34, 900-908	3.5	34
246	The effect of foreign language in fear acquisition. <i>Scientific Reports</i> , 2018 , 8, 1157	4.9	13
245	Efficacy of an adaptation of the Best Possible Self intervention implemented through positive technology: a randomized control trial. <i>Applied Research in Quality of Life</i> , 2018 , 13, 671-689	2.3	12
244	The Power of Visualization: Back to the Future for Pain Management in Fibromyalgia Syndrome. <i>Pain Medicine</i> , 2018 , 19, 1451-1468	2.8	14
243	Development and validation of the openness to the future scale: a prospective protective factor. <i>Health and Quality of Life Outcomes</i> , 2018 , 16, 72	3	11
242	Improving pain treatment with a smartphone app: study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 145	2.8	12

241	Dialectical Behavior Therapy in the Treatment of Borderline Personality Disorder and Eating Disorders Comorbidity: A Pilot Study in a Naturalistic Setting. <i>Cognitive Therapy and Research</i> , 2018 , 42, 636-649	2.7	15
240	Is self-guided internet-based cognitive behavioural therapy (iCBT) harmful? An individual participant data meta-analysis. <i>Psychological Medicine</i> , 2018 , 48, 2456-2466	6.9	60
239	Visual Data Mining With Self-organizing Maps for Self-monitoring Data Analysis. <i>Sociological Methods and Research</i> , 2018 , 47, 492-506	2.9	4
238	Adherence predictors in an Internet-based Intervention program for depression. <i>Cognitive Behaviour Therapy</i> , 2018 , 47, 246-261	4.4	9
237	An internet-based intervention for adjustment disorder (TAO): study protocol for a randomized controlled trial. <i>BMC Psychiatry</i> , 2018 , 18, 161	4.2	9
236	Implementation of a Positive Technology Application in Patients With Eating Disorders: A Pilot Randomized Control Trial. <i>Frontiers in Psychology</i> , 2018 , 9, 934	3.4	4
235	Users' Opinion About a Virtual Reality System as an Adjunct to Psychological Treatment for Stress-Related Disorders: A Quantitative and Qualitative Mixed-Methods Study. <i>Frontiers in Psychology</i> , 2018 , 9, 1038	3.4	16
234	Cognitive-Behavioural therapy and interpersonal psychotherapy for the treatment of post-natal depression: a narrative review. <i>BMC Psychology</i> , 2018 , 6, 28	2.8	10
233	Efficacy and cost-effectiveness of a blended cognitive behavioral therapy for depression in Spanish primary health care: study protocol for a randomised non-inferiority trial. <i>BMC Psychiatry</i> , 2018 , 18, 74	4.2	4
232	The effectiveness of ICT-based neurocognitive and psychosocial rehabilitation programmes in people with mild dementia and mild cognitive impairment using GRADIOR and ehcoBUTLER: study protocol for a randomised controlled trial. <i>Trials</i> , 2018 , 19, 100	2.8	7
231	Mediterranean diet and quality of life: Baseline cross-sectional analysis of the PREDIMED-PLUS trial. <i>PLoS ONE</i> , 2018 , 13, e0198974	3.7	65
230	Clients' Experiences With Internet-Based Psychological Treatments for Mental Disorders: Protocol for a Metasynthesis of Qualitative Studies. <i>JMIR Research Protocols</i> , 2018 , 7, e183	2	
229	Reading Between the Lines: A Computational Bibliometric Analysis on Emotion Regulation. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2018 , 119-128	0.2	5
228	Virtual and Augmented Reality: New Frontiers for Clinical Psychology 2018 ,		13
227	Comorbidity and diagnosis distribution in transdiagnostic treatments for emotional disorders: A systematic review of randomized controlled trials. <i>PLoS ONE</i> , 2018 , 13, e0207396	3.7	13
226	Exploring the Incorporation of a Positive Psychology Component in a Cognitive Behavioral Internet-Based Program for Depressive Symptoms. Results Throughout the Intervention Process. <i>Frontiers in Psychology</i> , 2018 , 9, 2360	3.4	8
225	Current state and future directions of technology-based ecological momentary assessments and interventions for major depressive disorder: protocol for a systematic review. <i>Systematic Reviews</i> , 2018 , 7, 233	3	9
224	Direct Experience While Eating in a Sample With Eating Disorders and Obesity. <i>Frontiers in Psychology</i> , 2018 , 9, 1373	3.4	

223	A brief online transdiagnostic measure: Psychometric properties of the Overall Anxiety Severity and Impairment Scale (OASIS) among Spanish patients with emotional disorders. <i>PLoS ONE</i> , 2018 , 13, e0206516	3.7	15
222	The acceptability of an Internet-based exposure treatment for flying phobia with and without therapist guidance: patients' expectations, satisfaction, treatment preferences, and usability. <i>Neuropsychiatric Disease and Treatment</i> , 2018 , 14, 879-892	3.1	14
221	Teaching digital literacy skills to the elderly using a social network with linear navigation: A case study in a rural area. <i>International Journal of Human Computer Studies</i> , 2018 , 118, 24-37	4.6	38
220	Understanding Dispositional Hope in General and Clinical Populations. <i>Applied Research in Quality of Life</i> , 2017 , 12, 439-450	2.3	8
219	Confirmatory factor analysis and psychometric properties of the Spanish version of the Multidimensional Body-Self Relations Questionnaire-Appearance Scales in early adolescents. <i>Body Image</i> , 2017 , 21, 15-18	7.4	12
218	Positive Technologies for Improving Health and Well-Being 2017 , 219-234		8
217	Efficacy of Self-guided Internet-Based Cognitive Behavioral Therapy in the Treatment of Depressive Symptoms: A Meta-analysis of Individual Participant Data. <i>JAMA Psychiatry</i> , 2017 , 74, 351-359	14.5	346
216	Recent Progress in Virtual Reality Exposure Therapy for Phobias: A Systematic Review. <i>Current Psychiatry Reports</i> , 2017 , 19, 42	9.1	156
215	Exergames on Line for Childhood Obesity: Using a Web Platform as an Ambulatory Program to Increase the Acceptance and Adherence to Physical Activity (PA). <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2017 , 127-134	0.2	3
214	Positive Technologies for Understanding and Promoting Positive Emotions. <i>Spanish Journal of Psychology</i> , 2017 , 20, E50	1	4
213	Dropping out of a transdiagnostic online intervention: A qualitative analysis of client's experiences. <i>Internet Interventions</i> , 2017 , 10, 29-38	4.4	32
212	Pain Catastrophizing and Its Relationship with Health Outcomes: Does Pain Intensity Matter?. <i>Pain Research and Management</i> , 2017 , 2017, 9762864	2.6	34
211	An increase in visceral fat is associated with a decrease in the taste and olfactory capacity. <i>PLoS ONE</i> , 2017 , 12, e0171204	3.7	43
210	An Internet-based program for depressive symptoms using human and automated support: a randomized controlled trial. <i>Neuropsychiatric Disease and Treatment</i> , 2017 , 13, 987-1006	3.1	40
209	Efficacy of a Transdiagnostic internet-based treatment for emotional disorders with a specific component to address positive affect: Study protocol for a randomized controlled trial. <i>BMC Psychiatry</i> , 2017 , 17, 145	4.2	11
208	The buffer role of meaning in life in hopelessness in women with borderline personality disorders. <i>Psychiatry Research</i> , 2017 , 247, 120-124	9.9	24
207	Assisting therapists in assessing small animal phobias by computer analysis of video-recorded sessions. <i>Multimedia Tools and Applications</i> , 2017 , 76, 21033-21049	2.5	0
206	Online Positive Interventions to Promote Well-being and Resilience in the Adolescent Population: A Narrative Review. <i>Frontiers in Psychiatry</i> , 2017 , 8, 10	5	32

205	Virtual Reality and Other Realities 2017 , 551-590		3
204	Economic evaluation of a guided and unguided internet-based CBT intervention for major depression: Results from a multi-center, three-armed randomized controlled trial conducted in primary care. <i>PLoS ONE</i> , 2017 , 12, e0172741	3.7	29
203	Serious Games to Teach Nutrition Education to Children Between 9 to 12 Years Old. Pickit! and Cookit!. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2017 , 143-147	0.2	4
202	Virtual reality and stimulation of touch and smell for inducing relaxation: A randomized controlled trial. <i>Computers in Human Behavior</i> , 2016 , 55, 1-8	7.7	71
201	Smell-taste dysfunctions in extreme weight/eating conditions: analysis of hormonal and psychological interactions. <i>Endocrine</i> , 2016 , 51, 256-67	4	58
200	Enduring Changes in Decision Making in Patients with Full Remission from Anorexia Nervosa. <i>European Eating Disorders Review</i> , 2016 , 24, 523-527	5.3	21
199	Relative effects of cognitive and behavioral therapies on generalized anxiety disorder, social anxiety disorder and panic disorder: A meta-analysis. <i>Journal of Anxiety Disorders</i> , 2016 , 43, 79-89	10.9	48
198	Modulation of Irisin and Physical Activity on Executive Functions in Obesity and Morbid obesity. <i>Scientific Reports</i> , 2016 , 6, 30820	4.9	18
197	Interaction Between Orexin-A and Sleep Quality in Females in Extreme Weight Conditions. <i>European Eating Disorders Review</i> , 2016 , 24, 510-517	5.3	8
196	An Internet-based treatment for flying phobia (NO-FEAR Airlines): study protocol for a randomized controlled trial. <i>BMC Psychiatry</i> , 2016 , 16, 296	4.2	6
195	European COMPARative Effectiveness research on blended Depression treatment versus treatment-as-usual (E-COMPARED): study protocol for a randomized controlled, non-inferiority trial in eight European countries. <i>Trials</i> , 2016 , 17, 387	2.8	92
194	Retos en el desarrollo de intervenciones psicológicas y la práctica asistencial en salud mental. <i>Clinica Y Salud</i> , 2016 , 27, 65-71	1.8	1
193	Retos de la investigación psicológica en salud mental. <i>Clinica Y Salud</i> , 2016 , 27, 37-43	1.8	5
192	Internet-Based Cognitive Behavior Therapy for Social Anxiety Disorder 2016 , 53-78		3
191	Effect of Web navigation style in elderly users. <i>Computers in Human Behavior</i> , 2016 , 55, 909-920	7.7	38
190	Psychological countermeasures in manned space missions: EARTHsystem for the Mars-500 project. <i>Computers in Human Behavior</i> , 2016 , 55, 898-908	7.7	17
189	Using Virtual Reality to Distract Overweight Children from Bodily Sensations During Exercise. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2016 , 19, 115-9	4.4	26
188	Orexin and sleep quality in anorexia nervosa: Clinical relevance and influence on treatment outcome. <i>Psychoneuroendocrinology</i> , 2016 , 65, 102-8	5	26

187	Meditation and happiness: Mindfulness and self-compassion may mediate the meditationhappiness relationship. <i>Personality and Individual Differences</i> , 2016 , 93, 80-85	3.3	62
186	In Vivo versus Augmented Reality Exposure in the Treatment of Small Animal Phobia: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2016 , 11, e0148237	3.7	46
185	An Internet-Based Intervention for Depression in Primary Care in Spain: A Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2016 , 18, e231	7.6	32
184	Positive Psychological Interventions and Information and Communication Technologies. <i>Advances in Psychology, Mental Health, and Behavioral Studies</i> , 2016 , 38-58	0.2	2
183	¿Lo bueno dura poco? ¿disminuir las emociones positivas influye en nuestros niveles de optimismo. <i>Anales De Psicología</i> , 2016 , 32, 704	1.3	2
182	An Internet-based program for depression using activity and physiological sensors: efficacy, expectations, satisfaction, and ease of use. <i>Neuropsychiatric Disease and Treatment</i> , 2016 , 12, 393-406	3.1	22
181	Tratamiento cognitivo conductual en pacientes con dolor lumbar en salud pública: Estudio piloto [Cognitive behavioral therapy in patients with low back pain in public health: A pilot study]. <i>Revista De Psicopatología Y Psicología Clínica</i> , 2016 , 20, 231	2	
180	Decision Making Impairment: A Shared Vulnerability in Obesity, Gambling Disorder and Substance Use Disorders?. <i>PLoS ONE</i> , 2016 , 11, e0163901	3.7	25
179	A Lower Olfactory Capacity Is Related to Higher Circulating Concentrations of Endocannabinoid 2-Arachidonoylglycerol and Higher Body Mass Index in Women. <i>PLoS ONE</i> , 2016 , 11, e0148734	3.7	22
178	Maximizing the Impact of e-Therapy and Serious Gaming: Time for a Paradigm Shift. <i>Frontiers in Psychiatry</i> , 2016 , 7, 65	5	102
177	Transforming Experience: The Potential of Augmented Reality and Virtual Reality for Enhancing Personal and Clinical Change. <i>Frontiers in Psychiatry</i> , 2016 , 7, 164	5	155
176	Usability and acceptability assessment of an empathic virtual agent to prevent major depression. <i>Expert Systems</i> , 2016 , 33, 297-312	2.1	16
175	Genetic variations of the bitter taste receptor TAS2R38 are associated with obesity and impact on single immune traits. <i>Molecular Nutrition and Food Research</i> , 2016 , 60, 1673-83	5.9	28
174	Assessing Chronic Stress, Coping Skills, and Mood Disorders through Speech Analysis: A Self-Assessment 'Voice App' for Laptops, Tablets, and Smartphones. <i>Psychopathology</i> , 2016 , 49, 406-419 ³⁻⁴	3.4	6
173	A Positive Technology System for the Promotion of Well-Being: From the Lab to the Hospital Setting. <i>Communications in Computer and Information Science</i> , 2016 , 209-219	0.3	1
172	Internet-Based Intervention for Secondary and Tertiary Prevention of Depressive Symptoms. <i>Communications in Computer and Information Science</i> , 2016 , 230-239	0.3	
171	Towards a Virtual Reality- and Augmented Reality-Mediated Therapeutic Process model: a theoretical revision of clinical issues and HCI issues. <i>Theoretical Issues in Ergonomics Science</i> , 2015 , 16, 124-153	2.2	10
170	Treating small animal phobias using a projective-augmented reality system: A single-case study. <i>Computers in Human Behavior</i> , 2015 , 49, 343-353	7.7	18

169	Meaning in life and non-suicidal self-injury: A follow-up study with participants with Borderline Personality Disorder. <i>Psychiatry Research</i> , 2015 , 230, 561-6	9.9	19
168	An internet-based self-administered intervention for promoting healthy habits and weight loss in hypertensive people who are overweight or obese: a randomized controlled trial. <i>BMC Cardiovascular Disorders</i> , 2015 , 15, 83	2.3	13
167	Circulating Betatrophin Levels Are Increased in Anorexia and Decreased in Morbidly Obese Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, E1188-96	5.6	34
166	The role of emotion regulation strategies and dissociation in non-suicidal self-injury for women with borderline personality disorder and comorbid eating disorder. <i>Comprehensive Psychiatry</i> , 2015 , 63, 123-30	7.3	19
165	Predictors of treatment dropout in self-guided web-based interventions for depression: an 'individual patient data' meta-analysis. <i>Psychological Medicine</i> , 2015 , 45, 2717-26	6.9	163
164	Effectiveness of a transdiagnostic internet-based protocol for the treatment of emotional disorders versus treatment as usual in specialized care: study protocol for a randomized controlled trial. <i>Trials</i> , 2015 , 16, 488	2.8	12
163	Integrating virtual reality with activity management for the treatment of fibromyalgia: acceptability and preliminary efficacy. <i>Clinical Journal of Pain</i> , 2015 , 31, 564-72	3.5	39
162	Tratamiento de la fobia a volar usando la exposici3n de realidad virtual con o sin reestructuraci3n cognitiva: Preferencias de los participantes. <i>Revista De Psicopatologia Y Psicologia Clinica</i> , 2015 , 19, 157 ²		7
161	Uso de las tecnolog3as de la informaci3n y la comunicaci3n en psicolog3a cl3nica. <i>Revista De Psicopatologia Y Psicologia Clinica</i> , 2015 , 19, 149	2	2
160	Changes in Body Composition in Anorexia Nervosa: Predictors of Recovery and Treatment Outcome. <i>PLoS ONE</i> , 2015 , 10, e0143012	3.7	24
159	Olfaction in eating disorders and abnormal eating behavior: a systematic review. <i>Frontiers in Psychology</i> , 2015 , 6, 1431	3.4	34
158	Working alliance inventory applied to virtual and augmented reality (WAI-VAR): psychometrics and therapeutic outcomes. <i>Frontiers in Psychology</i> , 2015 , 6, 1531	3.4	12
157	Virtual reality exposure-based therapy for the treatment of post-traumatic stress disorder: a review of its efficacy, the adequacy of the treatment protocol, and its acceptability. <i>Neuropsychiatric Disease and Treatment</i> , 2015 , 11, 2533-45	3.1	105
156	La validaci3n transcultural de intervenciones cl3nicas basadas en evidencia para el tratamiento de trastornos de ansiedad. <i>Revista De Psicopatologia Y Psicologia Clinica</i> , 2015 , 19, 185	2	
155	Efficacy of low-intensity psychological intervention applied by ICTs for the treatment of depression in primary care: a controlled trial. <i>BMC Psychiatry</i> , 2015 , 15, 106	4.2	11
154	Quantifying insufficient coping behavior under chronic stress: a cross-cultural study of 1,303 students from Italy, Spain and Argentina. <i>Psychopathology</i> , 2015 , 48, 230-9	3.4	7
153	Physical activity in anorexia nervosa: How relevant is it to therapy response?. <i>European Psychiatry</i> , 2015 , 30, 924-31	6	14
152	Opinion of the Patients About an Internet-Based Psychological Treatment Protocol. <i>Lecture Notes in Computer Science</i> , 2015 , 460-466	0.9	

151	Modulation of Higher-Order Olfaction Components on Executive Functions in Humans. <i>PLoS ONE</i> , 2015 , 10, e0130319	3.7	24
150	Expectations among patients and health professionals regarding Web-based interventions for depression in primary care: a qualitative study. <i>Journal of Medical Internet Research</i> , 2015 , 17, e67	7.6	22
149	Un programa de intervenci3n auto-aplicado a trav3s de Internet para el tratamiento de la presi3n arterial: 3onre3s divertido. <i>Aloma</i> , 2015 , 33, 39-48	2	3
148	Presence-Inducing Media for Mental Health Applications 2015 , 283-332		18
147	Treating Emotional Problems with Virtual and Augmented Reality 2015 , 548-566		3
146	NO-FEAR Airlines: A Computer-aided Self-help Treatment for Flying Phobia. <i>Studies in Health Technology and Informatics</i> , 2015 , 219, 197-201	0.5	5
145	Advancing psychotherapy and evidence-based psychological interventions. <i>International Journal of Methods in Psychiatric Research</i> , 2014 , 23 Suppl 1, 58-91	4.3	102
144	EARTH of Well-Being System: A pilot study of an Information and Communication Technology-based positive psychology intervention. <i>Journal of Positive Psychology</i> , 2014 , 9, 482-488	3.2	36
143	An fMRI Study to Analyze Neural Correlates of Presence during Virtual Reality Experiences. <i>Interacting With Computers</i> , 2014 , 26, 269-284	1.6	29
142	Depressive symptoms following coping with peer aggression: the moderating role of negative emotionality. <i>Journal of Abnormal Child Psychology</i> , 2014 , 42, 563-75	4	26
141	Psychometric properties of the General Self Efficacy-12 Scale in Spanish: general and clinical population samples. <i>Comprehensive Psychiatry</i> , 2014 , 55, 1738-43	7.3	19
140	Tratamiento de la imagen corporal en los trastornos alimentarios y cambio cl3nicamente significativo.. <i>Anales De Psicología</i> , 2014 , 30,	1.3	5
139	La realidad virtual en las intervenciones psicol3gicas con pacientes oncol3gicos. <i>Psicooncología</i> , 2014 , 10,	0.4	3
138	Virtual reality for the induction of positive emotions in the treatment of fibromyalgia: a pilot study over acceptability, satisfaction, and the effect of virtual reality on mood. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2014 , 17, 379-84	4.4	47
137	Association of irisin with fat mass, resting energy expenditure, and daily activity in conditions of extreme body mass index. <i>International Journal of Endocrinology</i> , 2014 , 2014, 857270	2.7	117
136	Affective state and voice: cross-cultural assessment of speaking behavior and voice sound characteristics--a normative multicenter study of 577 + 36 healthy subjects. <i>Psychopathology</i> , 2014 , 47, 327-40	3.4	6
135	The need for a behavioural science focus in research on mental health and mental disorders. <i>International Journal of Methods in Psychiatric Research</i> , 2014 , 23 Suppl 1, 28-40	4.3	29
134	Loss of control over eating: a description of the eating disorder/obesity spectrum in women. <i>European Eating Disorders Review</i> , 2014 , 22, 25-31	5.3	32

133	Acceptability of virtual reality interoceptive exposure for the treatment of panic disorder with agoraphobia. <i>British Journal of Guidance and Counselling</i> , 2014 , 42, 123-137	0.8	22
132	Ecological momentary assessment for chronic pain in fibromyalgia using a smartphone: a randomized crossover study. <i>European Journal of Pain</i> , 2014 , 18, 862-72	3.7	55
131	Relationship between eating styles and temperament in an Anorexia Nervosa, Healthy Control, and Morbid Obesity female sample. <i>Appetite</i> , 2014 , 76, 76-83	4.5	40
130	Whole home exercise intervention for depression in older care home residents (the OPERA study): a process evaluation. <i>BMC Medicine</i> , 2014 , 12, 1	11.4	139
129	Moderate-vigorous physical activity across body mass index in females: moderating effect of endocannabinoids and temperament. <i>PLoS ONE</i> , 2014 , 9, e104534	3.7	28
128	A functional magnetic resonance imaging assessment of small animals' phobia using virtual reality as a stimulus. <i>JMIR Serious Games</i> , 2014 , 2, e6	3.4	6
127	A Pilot Evaluation of a Therapeutic Game Applied to Small Animal Phobia Treatment. <i>Lecture Notes in Computer Science</i> , 2014 , 10-20	0.9	5
126	Panic Disorder, Agoraphobia, and Driving Phobia: Lessons Learned From Efficacy Studies 2014 , 163-185		
125	Personality disorders among patients with panic disorder and individuals with high anxiety sensitivity. <i>Psicothema</i> , 2014 , 26, 159-65	2	5
124	Expectations, experiences and attitudes of patients and primary care health professionals regarding online psychotherapeutic interventions for depression: protocol for a qualitative study. <i>BMC Psychiatry</i> , 2013 , 13, 64	4.2	14
123	Low intensity vs. self-guided internet-delivered psychotherapy for major depression: a multicenter, controlled, randomized study. <i>BMC Psychiatry</i> , 2013 , 13, 21	4.2	17
122	Design considerations of a randomized clinical trial on a cognitive behavioural intervention using communication and information technologies for managing chronic low back pain. <i>BMC Musculoskeletal Disorders</i> , 2013 , 14, 142	2.8	1
121	Emotional eating and food intake after sadness and joy. <i>Appetite</i> , 2013 , 66, 20-5	4.5	134
120	The therapeutic lamp: treating small-animal phobias. <i>IEEE Computer Graphics and Applications</i> , 2013 , 33, 80-6	1.7	20
119	Virtual reality in the treatment of fibromyalgia: a pilot study. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2013 , 16, 215-23	4.4	57
118	A positive psychological intervention using virtual reality for patients with advanced cancer in a hospital setting: a pilot study to assess feasibility. <i>Supportive Care in Cancer</i> , 2013 , 21, 263-70	3.9	63
117	Process of design and usability evaluation of a telepsychology web and virtual reality system for the elderly: Butler. <i>International Journal of Human Computer Studies</i> , 2013 , 71, 350-362	4.6	40
116	Using virtual reality and mood-induction procedures to test products with consumers of ceramic tiles. <i>Computers in Human Behavior</i> , 2013 , 29, 648-653	7.7	33

115	Effectiveness of cognitive behavioral therapy supported by virtual reality in the treatment of body image in eating disorders: one year follow-up. <i>Psychiatry Research</i> , 2013 , 209, 619-25	9.9	73
114	Co-occurrence of non-suicidal self-injury and impulsivity in extreme weight conditions. <i>Personality and Individual Differences</i> , 2013 , 54, 137-140	3.3	28
113	Supraorbital trans-eyebrow craniotomy and fluorescence-guided resection of fronto-basal high grade gliomas. <i>Clinical Neurology and Neurosurgery</i> , 2013 , 115, 1586-90	2	4
112	Efficacy and acceptability of an Internet platform to improve the learning of nutritional knowledge in children: the ETIOBE Mates. <i>Health Education Research</i> , 2013 , 28, 234-48	1.8	33
111	How technology influences the therapeutic process: evaluation of the patient-therapist relationship in augmented reality exposure therapy and in vivo exposure therapy. <i>Behavioural and Cognitive Psychotherapy</i> , 2013 , 41, 505-9	2.1	15
110	Eating-related environmental factors in underweight eating disorders and obesity: are there common vulnerabilities during childhood and early adolescence?. <i>European Eating Disorders Review</i> , 2013 , 21, 202-8	5.3	25
109	Virtual reality exposure and imaginal exposure in the treatment of fear of flying: a pilot study. <i>Behavior Modification</i> , 2013 , 37, 568-90	2.5	27
108	An electronic system (PDA) to record dietary and physical activity in obese adolescents; data about efficiency and feasibility. <i>Nutricion Hospitalaria</i> , 2013 , 28, 1860-6	1	9
107	Modulation of the Endocannabinoids N-Arachidonylethanolamine (AEA) and 2-Arachidonoylglycerol (2-AG) on Executive Functions in Humans. <i>PLoS ONE</i> , 2013 , 8, e66387	3.7	20
106	fMRI assessment of small animals phobia using virtual reality as stimulus 2013 ,		3
105	Dialectical behavioural therapy for oppositional defiant disorder in adolescents: a case series. <i>Psicothema</i> , 2013 , 25, 158-63	2	6
104	Lifetime obesity in patients with eating disorders: increasing prevalence, clinical and personality correlates. <i>European Eating Disorders Review</i> , 2012 , 20, 250-4	5.3	127
103	Positive mood induction procedures for virtual environments designed for elderly people. <i>Interacting With Computers</i> , 2012 , 24, 131-138	1.6	66
102	Evaluation of the quality of collaboration between the client and the therapist in phobia treatments. <i>Interacting With Computers</i> , 2012 , 24, 461-471	1.6	6
101	Are validity scales useful for detecting deliberately faked personality tests? A study in incarcerated populations. <i>Journal of Forensic Psychiatry and Psychology</i> , 2012 , 23, 452-465	0.9	
100	Life-review therapy with computer supplements for depression in the elderly: a randomized controlled trial. <i>Aging and Mental Health</i> , 2012 , 16, 964-74	3.5	52
99	Psychometric properties of the Spanish validation of the Five Facets of Mindfulness Questionnaire (FFMQ). <i>European Journal of Psychiatry</i> , 2012 , 26, 118-126	1	126
98	Virtual reality exposure therapy in anxiety disorders: a quantitative meta-analysis. <i>Depression and Anxiety</i> , 2012 , 29, 85-93	8.4	329

97	Positive technology: using interactive technologies to promote positive functioning. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2012 , 15, 69-77	4.4	204
96	The present and future of positive technologies. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2012 , 15, 78-84	4.4	115
95	Experience-sampling methodology with a mobile device in fibromyalgia. <i>International Journal of Telemedicine and Applications</i> , 2012 , 2012, 162673	2.6	3
94	Executive functions profile in extreme eating/weight conditions: from anorexia nervosa to obesity. <i>PLoS ONE</i> , 2012 , 7, e43382	3.7	141
93	Could Virtual Reality Be an Effective Tool to Combat Obesity and Sedentariness in Children? Results from Two Research Studies. <i>Lecture Notes in Computer Science</i> , 2012 , 143-150	0.9	
92	Smiling is fun: a Coping with Stress and Emotion Regulation Program. <i>Studies in Health Technology and Informatics</i> , 2012 , 181, 123-7	0.5	3
91	An online emotional regulation system to deliver homework assignments for treating adjustment disorders. <i>Studies in Health Technology and Informatics</i> , 2012 , 181, 273-7	0.5	8
90	An e-health platform for the elderly population: The butler system. <i>Computers and Education</i> , 2011 , 56, 275-279	9.5	29
89	Perfil psicopatológico de niños con sobrepeso u obesidad en tratamiento de pérdida de peso = Psychopathological profile of a sample of obese and overweight children undergoing weight loss treatment. <i>Revista De Psicopatología Y Psicología Clínica</i> , 2011 , 16, 125	2	4
88	Sistema de realidad virtual EMMA-Infancia en el tratamiento psicológico de un menor con estrés posttraumático = The virtual reality system EMMA-Childhood in the psychological treatment of a minor with posttraumatic stress disorder. <i>Revista De Psicopatología Y Psicología Clínica</i> , 2011 , 16, 189	2	4
87	Treating cockroach phobia using a serious game on a mobile phone and augmented reality exposure: A single case study. <i>Computers in Human Behavior</i> , 2011 , 27, 217-227	7.7	78
86	Emotional Eating Scale for children and adolescents: psychometric characteristics in a Spanish sample. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2011 , 40, 424-33	5.4	12
85	A virtual reality system for the treatment of stress-related disorders: A preliminary analysis of efficacy compared to a standard cognitive behavioral program. <i>International Journal of Human Computer Studies</i> , 2011 , 69, 602-613	4.6	71
84	Initial proximal obstruction of ventriculoperitoneal shunt in patients with preterm-related posthaemorrhagic hydrocephalus. <i>Pediatric Neurosurgery</i> , 2011 , 47, 88-92	0.9	6
83	Virtual reality versus computer-aided exposure treatments for fear of flying. <i>Behavior Modification</i> , 2011 , 35, 3-30	2.5	53
82	Mixing psychology and HCI in evaluation of augmented reality mental health technology 2011 ,		7
81	Validation of the Dutch Eating Behavior Questionnaire for Children (DEBQ-C) for use with Spanish children. <i>Nutricion Hospitalaria</i> , 2011 , 26, 890-8	1	40
80	Improving Childhood Obesity Treatment Using New Technologies: The ETIOBE System. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2011 , 7, 62-6	3.2	17

79	Analyzing the Level of Presence While Navigating in a Virtual Environment during an fMRI Scan. <i>Lecture Notes in Computer Science</i> , 2011 , 475-478	0.9	3
78	How Technology Influences the Therapeutic Process: A Comparative Field Evaluation of Augmented Reality and In Vivo Exposure Therapy for Phobia of Small Animals. <i>Lecture Notes in Computer Science</i> , 2011 , 523-540	0.9	14
77	A User-Friendly Tool for Detecting the Stress Level in a Person's Daily Life. <i>Lecture Notes in Computer Science</i> , 2011 , 423-431	0.9	
76	Energy-Efficient Sensor Node Control Based on Sensed Data and Energy Monitoring. <i>Lecture Notes in Computer Science</i> , 2011 , 315-322	0.9	
75	Online predictive tools for intervention in mental illness: the OPTIMI project. <i>Studies in Health Technology and Informatics</i> , 2011 , 163, 86-92	0.5	10
74	Personal health systems for mental health: the European projects. <i>Studies in Health Technology and Informatics</i> , 2011 , 163, 496-502	0.5	4
73	An adaptive display for the treatment of diverse trauma PTSD victims. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2010 , 13, 67-71	4.4	22
72	An Internet-based self-help treatment for fear of public speaking: a controlled trial. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2010 , 13, 407-21	4.4	84
71	An augmented reality system validation for the treatment of cockroach phobia. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2010 , 13, 705-10	4.4	29
70	Treating cockroach phobia with augmented reality. <i>Behavior Therapy</i> , 2010 , 41, 401-13	4.8	84
69	Outlier detection and ambiguity detection for microarray data in probabilistic discriminant partial least squares regression. <i>Journal of Chemometrics</i> , 2010 , 24, 434-443	1.6	7
68	Programa de revisi3n de vida apoyado en las nuevas tecnolog3as para las personas mayores: Una aplicaci3n de tecnolog3as positivas. <i>Escritos De Psicología</i> , 2010 , 3, 1-7	1.5	4
67	Virtual reality interoceptive exposure for the treatment of panic disorder and agoraphobia. <i>Studies in Health Technology and Informatics</i> , 2010 , 154, 77-81	0.5	10
66	An adaptive display to treat stress-related disorders: EMMA's World. <i>British Journal of Guidance and Counselling</i> , 2009 , 37, 347-356	0.8	36
65	The Intelligent e-Therapy system: a new paradigm for telepsychology and cybertherapy. <i>British Journal of Guidance and Counselling</i> , 2009 , 37, 287-296	0.8	19
64	Classification from microarray data using probabilistic discriminant partial least squares with reject option. <i>Talanta</i> , 2009 , 80, 321-8	6.2	14
63	An e-health system for the elderly (Butler Project): a pilot study on acceptance and satisfaction. <i>Cyberpsychology, Behavior and Social Networking</i> , 2009 , 12, 255-62		50
62	The acceptability of an Internet-based self-help treatment for fear of public speaking. <i>British Journal of Guidance and Counselling</i> , 2009 , 37, 297-311	0.8	24

61	Positive mood induction and well being 2009 ,		1
60	Treatment of complicated grief using virtual reality: a case report. <i>Death Studies</i> , 2008 , 32, 674-92	3.9	20
59	An Internet-Based Self-Help Program for the Treatment of Fear of Public Speaking: A Case Study. <i>Journal of Technology in Human Services</i> , 2008 , 26, 182-202	1.8	9
58	Presence and emotions in virtual environments: the influence of stereoscopy. <i>Cyberpsychology, Behavior and Social Networking</i> , 2008 , 11, 1-8		113
57	Telepsychology and self-help: the treatment of phobias using the internet. <i>Cyberpsychology, Behavior and Social Networking</i> , 2008 , 11, 659-64		28
56	Detection and distraction effects for threatening information in social phobia and change after treatment. <i>Depression and Anxiety</i> , 2008 , 25, 55-63	8.4	11
55	Virtuelle Realität und psychologische Behandlungen 2008 , 191-204		
54	Affective interactions using virtual reality: the link between presence and emotions. <i>Cyberpsychology, Behavior and Social Networking</i> , 2007 , 10, 45-56		488
53	Virtual reality exposure in the treatment of panic disorder and agoraphobia: A controlled study. <i>Clinical Psychology and Psychotherapy</i> , 2007 , 14, 164-175	2.9	117
52	Telepsychology and Self-help: The Treatment of Fear of Public Speaking. <i>Cognitive and Behavioral Practice</i> , 2007 , 14, 46-57	2.3	12
51	Virtual Reality Exposure in the Treatment of Panic Disorder With Agoraphobia: A Case Study. <i>Cognitive and Behavioral Practice</i> , 2007 , 14, 58-69	2.3	14
50	The social phobia and anxiety inventory: psychometric properties in a Spanish sample. <i>Psychological Reports</i> , 2007 , 100, 441-50	1.6	7
49	Obesity is the major determinant of the abnormalities in blood pressure found in young women with the polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 2141-8	5.6	59
48	Comparing acceptance and refusal rates of virtual reality exposure vs. in vivo exposure by patients with specific phobias. <i>Cyberpsychology, Behavior and Social Networking</i> , 2007 , 10, 722-4		171
47	EMMA: An Adaptive Display for Virtual Therapy. <i>Lecture Notes in Computer Science</i> , 2007 , 258-265	0.9	6
46	An Optical See-Through Augmented Reality System for the Treatment of Phobia to Small Animals. <i>Lecture Notes in Computer Science</i> , 2007 , 651-659	0.9	4
45	An Augmented Reality System for the Treatment of Acrophobia: The Sense of Presence Using Immersive Photography. <i>Presence: Teleoperators and Virtual Environments</i> , 2006 , 15, 393-402	2.9	27
44	Using an adaptive display for the treatment of emotional disorders 2006 ,		13

43	Psychometric properties of the Situational Inventory of Body-Image Dysphoria-Short form in a Spanish sample. <i>Body Image</i> , 2006 , 3, 301-6	7.4	6
42	Changing Induced Moods Via Virtual Reality. <i>Lecture Notes in Computer Science</i> , 2006 , 7-15	0.9	33
41	Using augmented reality to treat phobias. <i>IEEE Computer Graphics and Applications</i> , 2005 , 25, 31-7	1.7	83
40	An exploratory study of the efficacy of a Cognitive Behavioral Treatment for hypochondriasis using different measures of change. <i>Psychotherapy Research</i> , 2005 , 15, 392-408	3.6	6
39	Neuroimaging in the evaluation of patients with non-acute headache. <i>Cephalalgia</i> , 2005 , 25, 30-5	6.1	86
38	Mixing realities? An application of augmented reality for the treatment of cockroach phobia. <i>Cyberpsychology, Behavior and Social Networking</i> , 2005 , 8, 162-71		80
37	Commentary on Riva, G., Virtual Reality in Psychotherapy: Review. <i>Cyberpsychology, Behavior and Social Networking</i> , 2005 , 8, 231-240		6
36	Immersion and emotion: their impact on the sense of presence. <i>Cyberpsychology, Behavior and Social Networking</i> , 2004 , 7, 734-41		314
35	Clinically significant virtual environments for the treatment of panic disorder and agoraphobia. <i>Cyberpsychology, Behavior and Social Networking</i> , 2004 , 7, 527-35		26
34	A Photochemical Reactor for the Study of Kinetics and Adsorption Phenomena. <i>Journal of Chemical Education</i> , 2004 , 81, 537	2.4	6
33	Treatment of flying phobia using virtual reality: data from a 1-year follow-up using a multiple baseline design. <i>Clinical Psychology and Psychotherapy</i> , 2004 , 11, 311-323	2.9	57
32	A self-applied, Internet-based intervention for fear of public speaking. <i>Journal of Clinical Psychology</i> , 2004 , 60, 821-30	2.8	28
31	Virtual reality and psychotherapy. <i>Studies in Health Technology and Informatics</i> , 2004 , 99, 37-54	0.5	27
30	The use of VR in the treatment of panic disorders and agoraphobia. <i>Studies in Health Technology and Informatics</i> , 2004 , 99, 73-90	0.5	10
29	Internet-based telehealth system for the treatment of agoraphobia. <i>Cyberpsychology, Behavior and Social Networking</i> , 2003 , 6, 355-8		19
28	Virtual reality in eating disorders. <i>European Eating Disorders Review</i> , 2003 , 11, 261-278	5.3	44
27	The effects of dropping in-situation safety behaviors in the treatment of social phobia. <i>Behavioral Interventions</i> , 2003 , 18, 23-33	0.9	9
26	Interfaces That Heal: Coupling Real and Virtual Objects to Treat Spider Phobia. <i>International Journal of Human-Computer Interaction</i> , 2003 , 16, 283-300	3.6	92

25	The VEPSY UPDATED Project: clinical rationale and technical approach. <i>Cyberpsychology, Behavior and Social Networking</i> , 2003 , 6, 433-9		19
24	Virtual reality treatment of flying phobia. <i>IEEE Transactions on Information Technology in Biomedicine</i> , 2002 , 6, 206-12		32
23	Clinical utility of cognitive-behavioural treatment for panic disorder. results obtained in different settings: a research centre and a public mental health care unit. <i>Clinical Psychology and Psychotherapy</i> , 2002 , 9, 373-383	2.9	11
22	Virtual reality in the treatment of spider phobia: a controlled study. <i>Behaviour Research and Therapy</i> , 2002 , 40, 983-93	5.2	270
21	Redefining therapeutic success with virtual reality exposure therapy. <i>Cyberpsychology, Behavior and Social Networking</i> , 2001 , 4, 341-8		110
20	The VEPSY updated project: virtual reality in clinical psychology. <i>Cyberpsychology, Behavior and Social Networking</i> , 2001 , 4, 449-55		21
19	Virtual reality in the treatment of claustrophobic fear: A controlled, multiple-baseline design. <i>Behavior Therapy</i> , 2000 , 31, 583-595	4.8	89
18	Telepsychology: Public Speaking Fear Treatment on the Internet. <i>Cyberpsychology, Behavior and Social Networking</i> , 2000 , 3, 959-968		26
17	A New Realistic 3D Body Representation in Virtual Environments for the Treatment of Disturbed Body Image in Eating Disorders. <i>Cyberpsychology, Behavior and Social Networking</i> , 2000 , 3, 433-439		16
16	Presence and Reality Judgment in Virtual Environments: A Unitary Construct?. <i>Cyberpsychology, Behavior and Social Networking</i> , 2000 , 3, 327-335		120
15	The Possibility of Reducing Therapist Contact and Total Length of Therapy in the Treatment of Panic Disorder. <i>Behavioural and Cognitive Psychotherapy</i> , 1999 , 27, 231-247	2.1	18
14	Virtual reality and psychopathology. <i>Cyberpsychology, Behavior and Social Networking</i> , 1999 , 2, 283-92		24
13	The treatment of claustrophobia with virtual reality: changes in other phobic behaviors not specifically treated. <i>Cyberpsychology, Behavior and Social Networking</i> , 1999 , 2, 135-41		23
12	Somatosensory amplification in hypochondriasis and panic disorder 1999 , 6, 46-53		10
11	Body image and virtual reality in eating disorders: is exposure to virtual reality more effective than the classical body image treatment?. <i>Cyberpsychology, Behavior and Social Networking</i> , 1999 , 2, 149-55		64
10	Psychological variables and reality judgment in virtual environments: the roles of absorption and dissociation. <i>Cyberpsychology, Behavior and Social Networking</i> , 1999 , 2, 143-8		45
9	Differences on presence and reality judgment using a high impact workstation and a PC workstation. <i>Cyberpsychology, Behavior and Social Networking</i> , 1999 , 2, 49-52		9
8	Virtual reality treatment of claustrophobia: a case report. <i>Behaviour Research and Therapy</i> , 1998 , 36, 239-46	5.2	147

7	Cognitive Behavioural Treatment for Hypochondriasis 1998 , 313-361		1
6	Virtual reality: a new clinical setting lab. <i>Studies in Health Technology and Informatics</i> , 1998 , 58, 73-81	0.5	16
5	Preoperative embolization of solid cervicomedullary junction hemangioblastomas: report of two cases. <i>Neuroradiology</i> , 1997 , 39, 86-9	3.2	50
4	An augmented reality system for treating psychological disorders: application to phobia to cockroaches		16
3	An E-Health System for Promoting Wellbeing in the Elderly838-852		
2	An E-Health System for Treatment of Childhood Obesity24-35		
1	An E-Health System for Promoting Wellbeing in the Elderly57-71		1