

Scientific Program

Tuesday, July 3

16:00- Registration (Education Lobby)

18:30-19:00 Opening Ceremony (Salón de Actos Educación)

19:00-21:00 Welcome Reception

Wednesday, July 4

9:00-10: SEPNECA CONFERENCE (Salón de Actos, Education)
Rhythms for Cognition: Communication through Coherence
Pascal Fries, Radboud University, The Netherlands

1. Salón Actos Psychology 2. Salón Actos Education 3. Salón Grados Edu

10:00-11:00

POSTER SESSION I & Coffee (Psychology Hall)

11:00-12:30h

SY1: Disorders of consciousness: An electrophysiological proposal

Organizer: A. Galvao-Carmona

Disorders of consciousness: definition, diagnosis and prognosis. The DoCMA project.
R. Llorens

ERD and ERS analysis in in healthy controls. Towards an evaluation of motor control in doc patients
B. Postigo-Alonso

TS1: Attention

Inhibitory tagging in inhibition of return affects ongoing processing of emotion laden stimuli
L.J. Fuentes, A. Castillo, N. Sánchez-Pérez, & A.B. Vivas

Attentional instructions modulate context-switch effects after short and long training
C.P. Cubillas, J.E. Callejas-Aguilera, & J. M. Rosas

TS2: Conditioning and Learning

Haloperidol-induced conditioned activity
L. Charcel, L.G. de la Casa, F. Hermoso, A. Mena, F.J. Pérez-Díaz, J.C. Ruiz-Salas, & L. Vicente

Sex differences in a conditioned taste aversion preparation: might the overshadowing and blocking effects be specific for males?
R. Angulo, B. Bórquez, V. Ramírez, & V. Estades

	<p>Cognitive evoked potentials associated with a transcranial Direct Current Stimulation intervention in a Minimally Conscious State patient: a 4-month follow-up single case study. <i>A. Galvao-Carmona</i></p> <p>Boosting cognition with music: Auditory, semantic and emotional oddball in patients with disorders of consciousness <i>L. Morales</i></p>	<p>Attentional influences in the implementation of novel task sets <i>C. González-García, S. Formica, & M. Brass</i></p> <p>Distractor expectation modulates proactive control mechanisms in visual search <i>M. A. Petilli, F. Marini, & R. Daini</i></p> <p>Eye movements affirm: The self can hold attention <i>M. Dalmaso, L. Castelli, & G. Galfano</i></p>	<p>Schedule-Induced behaviours turn animals more tolerant to delays in a delay-discounting task? <i>S. Ramos, E.A. Sjoberg, G.E. Lopez-Tolsa, R. Pellón, & E.B. Johansen</i></p> <p>The role of hippocampal parasubiculum asymmetry in the learning flexibility of Alzheimer's disease <i>M.G. Vaccaro, A. Sarica, R. Vasta, F. Novellino, & A. Quattrone</i></p> <p>The use of Spanish Sign Language as a tool for foreign language learning <i>S. Rodríguez-Cuadrado, F. Ojedo, M. A. Sampedro, & J. Santiago</i></p>
12:30-14:00h	<p>SY2: Grasping numbers <i>Organizer: L. Rinaldi</i></p> <p>Phonemic errors with words but semantic errors with numbers: is number production special? <i>M. Guandalini, J.M. Rodríguez, & J. García-Orza</i></p> <p>All roads lead to Rome: Common processing between language and arithmetic. <i>S. Castro & P. Macizo</i></p> <p>The semantics of numerical symbols in natural language obeys</p>	<p>TS3: Attention Neuroscience</p> <p>Mapping the neuropsychological profile of Alzheimer's Disease using graph theory <i>A. Nevado, D. del Rio, J. Garcia-Pacios, & F. Maestú</i></p> <p>Making simple auditory perceptual decisions is modulated by subcortical sound processing <i>N. Gorina-Careta & C. Escera</i></p> <p>Implicación</p>	<p>SY3: Cognitive control <i>Organizers: C. Conzález-García & J. Ortiz-Tudela</i></p> <p>Using proactive cues to instruct control and induce expectations <i>M. Ruz, C. González-García, A. F. Palenciano, P. Díaz-Gutiérrez, J.E. Arco, A. Sobrado, D. López, J. Ortiz-Tudela, J.M. Peñalver, & E. Madrid.</i></p> <p>Using the previous target as a congruency cue: Better don't try it <i>L. Jiménez, M.J. Lorda, & C. Méndez</i></p>

	<p>Weber's law <i>L. Rinaldi & M. Marelli</i></p> <p>Comparatives, quantifiers, proportions: A multi-task model for the learning of quantities from vision <i>S. Pezzelle, I-T Sorodoc, & R. Bernardi</i></p> <p>Linguistic traces in core numerical knowledge <i>E. Salillas</i></p>	<p>simpática en la modulación atencional de la respuesta cardíaca de defensa <i>A. Garrido, J. Otero, J.L. Mata, E. Volchan, & J. Vila</i></p> <p>Atención endógena a estímulos amenazantes en movimiento <i>U. Fernández-Folgueiras, C. Méndez-Bartolo, M. Hernández-Lorca, C. Bodalo, T. Giménez-Fernández, & L. Carretié</i></p> <p>Is there such a thing as exogenous feature based attention? <i>A. Carboni, L. Gómez, D. Kessel, & M. Carrasco</i></p>	<p>Dual tasking can reduce interference by incidentally improving stimuli selection. <i>F.G. Luna, M. Telga, P. Barttfeld, & J. Lupiáñez</i></p> <p>Time-based prospective memory in younger and older adults: The influence of monitoring behaviour, cognitive load and executive functions <i>G. Mioni, S. Grondin, & F. Stablum</i></p>
15.00-16:00h	<p>TS4: Methodology</p> <p>Data-driven observation: The application of adaptive assessments during standard observations <i>U. Granziol, A. Spoto, & G. Vidotto</i></p> <p>The effect of missing data on the goodness-of-fit of a model in the knowledge space theory framework <i>D. de Chiusole, P. Anselmi, L. Stefanutti, & E. Robusto</i></p> <p>I do (not) agree. It depends <i>A. Spoto, M. Nucci, G. Alto, & M. Pastore</i></p> <p>Enhancing computerized adaptive</p>	<p>SY4: Music to boost the brain: from perception to cognition <i>Organizers: L. Vaquero Zamora, C. François, & L. Ferreri</i></p> <p>The benefit of music on speech segmentation in children and infants <i>C. François</i></p> <p>Rhythmic facilitation of language processing <i>D. Schön</i></p> <p>Music-related reward responses and their implications in episodic memory <i>L. Ferreri</i></p> <p>Brain structural</p>	<p>TS5: Reasoning/Control</p> <p>Relational alignment: A benefit of icons for Bayesian reasoning <i>E. Tubau, J. Rodríguez-Ferreiro, I. Barbería, & A. Colom</i></p> <p>Causal judgments are affected by outcome base-rate expectations <i>F. Blanco & H. Matute</i></p> <p>Evidence of non-normative strategies when combining causes <i>N. Ortega-Castro, I. Barberia, M.A. Vadillo, M, & A.G. Baker</i></p> <p>Do proactive and reactive mechanisms</p>

	<p>testing with batteries of unidimensional tests <i>P. Anselmi, E. Robusto, & F. Cristante</i></p>	<p>predispositions, training, and age-of-onset effects in music skill <i>L. Vaquero</i></p>	<p>of control modulate the relationship between executive control and conscious perception? <i>I. Colás & A.B. Chica</i></p>
16:00-17:30h	<p>SY5: Nuevas técnicas para el estudio de la conectividad funcional y aplicaciones <i>Organizers: M.A. Muñoz & P. Montoya</i></p> <p>The time evolving functional brain networks <i>J. G. Vivas Miranda</i></p> <p>Dynamic functional connectivity (dFC), methods and issues to obtain better understanding of non-stationary pathologies. <i>I. Cifre</i></p> <p>How continuous pain affect to emotional modulation? A Motif-Synchronization study. <i>G. Alba</i></p> <p>Power spectral density and functional connectivity changes due to a sensorimotor neurofeedback training in fibromyalgia patients <i>J.L. Terrasa</i></p>	<p>TS6: Language</p> <p>How are ambiguous words processed? Behavioral and EEG evidence of the role of number of meanings, relatedness of meanings and stimuli selection criteria <i>J. Haro & P. Ferré</i></p> <p>Differentiating unimodal and bimodal bilinguals: A tractography study <i>C. Quartarone, S. Budisavjevic, E. Navarrete, U. Castiello, & F. Peressotti</i></p> <p>Language rule learning is associated with flexible mechanisms of temporal attention: Evidence from adults, typically developing children and children with language impairment <i>A. Martínez-Alvarez, P. Ripollés, M. Sanz-Torrent, F. Pons, & R. de Diego-Balaguer</i></p> <p>Processing gender agreement errors in negative words: An ERP study <i>I. Padrón, J.A. Hinojosa, & I. Fraga</i></p> <p>ERP correlates of</p>	<p>TS7: Perception</p> <p>Preference for curvature in real paintings <i>E. Munar, R. Pepperell, J. Vañó, & N. Ruta</i></p> <p>Testing the usability of sensory substitution devices through the perception of affordances <i>C. de Paz, D. Travieso, L. Lobo, J. Ibáñez, & D. M. Jacobs</i></p> <p>Do animals perceive the Delboeuf illusion? A large-scale study in mammals, reptiles and fishes <i>M. Santaca, B. Regaioli, T. Lucon-Xiccato, M. Dadda, M.E. Miletto Petrazzini, C. Spiezio, A. Wilkinson, & Ch. Agrillo.</i></p> <p>Interactions between grouping principles in touch: Evidence from phenomenological and psychophysical tasks <i>A. Prieto, J. Mayas, & S. Ballesteros</i></p> <p>ERP correlates of perceptual competition between Gestalt grouping cues <i>C. Villalba García, M. Jiménez, P.R. Montoro</i></p>

		semantic and syntactic processing in pre-verbal cochlear implant users <i>L. Artesini, V. C. D'Avanzo, E. Ragusa, D. Musola, A. Chini, F. Bonfioli, G. N. Frau, F. Vespignani, & F. Pavani</i>	<i>Martínez, & J. A. Hinojosa</i>
17:30-19:00 POSTER SESSION II & Coffee (Psychology Hall)			
19:00-20:00: PÍO TUDELA CONFERENCE (Salón de Actos, Education) The Illusion of causality <i>Helena Matute, Universidad de Deusto, Spain</i>			
Thursday, July 5			
	1. Salón Actos Psychol	2. Salón Actos Edu	3. Salón Grados Edu
9:00-10:30h	SY6: Current evidence on tDCS research <i>Organizer: D. Sanabria</i> Transcranial Direct and Alternating Current Stimulation display differential modulatory effects in brain networks during rest and a cognitive task: A pilot fMRI study <i>K. Abellaneda, L. Vaqué-Alcázar, R. Sala-Llonch, N. Bargalló, A. Pascual-Leone, & D. Bartrés-Faz</i> The effects of tDCS on Sport Performance: a Meta-analysis <i>D. Holgado, M.Á. Vadillo, & D. Sanabria</i>	TS8: Emotion The cognitive costs of emotion regulation: A study on the effects of WM Shifting and Updating on rumination of emotional experiences <i>A. Curci, F. Battista, & T. Lanciano</i> Contextual influences in the interpretation of facial expressions: a high-density EEG investigation on the Kuleshov effect <i>M. Calbi, F. Siri, K.</i>	SY7: Suppression of irrelevant information <i>Organizer: S. Moratti</i> Excitatory and inhibitory sensory gain modulations in early visual cortex during Pavlovian fear conditioning <i>S. Moratti, M. Yuan, C. Bértolo-Méndez, & T. Giménez-Fernández</i> Suppression of no-longer relevant information in Working Memory: An alpha-power related mechanism? <i>C. Poch, A. Capilla, J.A. Hinojosa, & P. Campo</i>

	<p>Executive and Arousal Vigilance: A tDCS study <i>F.G., Luna, J. Lupiañez, R. Román-Caballero, P. Barttfeld, & E. Martín-Árevalo</i></p> <p>Modulating deceptive behavior with tDCS of the ventrolateral prefrontal cortex <i>N. Sánchez, J. Masip, & C.J. Gómez-Ariza</i></p>	<p><i>Heimann, D. Barratt, V. Gallese, & M.A. Umiltá</i></p> <p>¿Qué impacto tiene exponernos a la luz artificial sobre nuestra fisiología y estado psicológico? <i>Á. Correa, B. Rodríguez-Morilla, A. Barba, F. Padilla, & J.A. Madrid</i></p> <p>Reducing negative emotions through anodal tDCS over the right ventrolateral cortex <i>A. Vergallito, P. Riva, A. Pisoni, L. J. Romero Lauro</i></p> <p>Linguistic predictors of online grooming typologies: Examining levels of deception in online grooming chats <i>L. Jayne Broome & C. Izura</i></p>	<p>Targeted memory reactivation during sleep adaptively promotes the strengthening or weakening of overlapping memories <i>J.P. Oyarzún JP, J. Morís J, Luque D, de Diego-R. Balaguer, L. Fuentemilla</i></p> <p>Visual imagery strengthens mnemonic control <i>G. Lerma-Usabiaga & P.M. Paz-Alonso</i></p>
<p>10:30-11:30 POSTER SESSION III & Coffee (Psychology Hall)</p>			
<p>11:30-12:30 AIP EXPERIMENTAL CONFERENCE (Salón de Actos, Education) Transcranial magnetic stimulation and electroencephalography in the exploration of cortical connectivity <i>Carlo Miniussi, Trento University, Italy</i></p>			
<p>12:30-14:00h</p>	<p>SY8: The impact of attention at different stages of memory processing: From iconic to long-term memory</p>	<p>TS9: Aging</p> <p>Physical training vs motor training as cognition enhancers of different driving</p>	<p>TS10: Social Cognition</p> <p>Behavioural and neural correlates of the semantic of physical</p>

	<p>representation <i>Organizers: V. Santangelo & F. Botta</i></p> <p>Does selective attention modulate sensory memories? <i>F. Botta</i></p> <p>The Attentional Boost Effect in older adults: When target detection fails to enhance explicit memory <i>G. Bechi Gabrielli</i></p> <p>The role of perceptual- and semantics-related salience on working memory performance: behavioral and fMRI studies. <i>V. Santangelo</i></p> <p>Attentional preference at encoding and impaired memory performance at test? The role of parietal activity on the interactions between attentional allocation and recognition memory <i>J. Ortiz-Tudela</i></p>	<p>mechanisms <i>Y. Netz</i></p> <p>Does computerized cognitive training maintain older brain functionality? <i>S. Ballesteros, J.M. Reales, A. Prieto, J. Mayas, E. Ruíz-Márquez, P. Toril, M. P. Jiménez, & M.L. de Ceballos</i></p> <p>tDCS polarity-dependent changes in physiological and pathological brain aging: a TMS-EEG study <i>C. Rodella, J. Cespon, P.M. Rossini, C. Miniussi, & M.C. Pellicciari</i></p> <p>Age differences on implementing of remember vs. forget instructions on intentional forgetting: an ERP study <i>P. Alfonso & J. Menor</i></p> <p>Age-related changes in familiarity and recollection for short-term recognition <i>R. Linares, M. T. Lechuga, & S. Pelegrina</i></p>	<p>and social pain <i>E. Borelli, F. Benuzzi, F. Lui, C.A. Porro, & C. Cacciari</i></p> <p>Social-cognition biases and counterfactual thinking <i>C. Gordo & S. Moreno-Ríos</i></p> <p>The smell of prejudice: individual differences in body odor disgust sensitivity predict prejudice towards a fictive unfamiliar group <i>M. Tullio Liuzza, M. Zakrzewska, T. Lindholm, A. Blomkvist, & J.K. Olofsson</i></p> <p>Beaming into a robot increases its acceptability <i>F. Pavani, G. Gibert, M. Bosse-Platiere, A. Farna, P. Dominey, & J. Ventre-Dominey</i></p> <p>Social cognition in human-robot interaction: The case of sense of agency <i>F. Ciardo, F Beyer, D. De Tommaso, & A. Wykowska</i></p>
<p>15.00-16:00h</p>	<p>TS11: Language II</p> <p>Representational organization during the encoding of novel verbal instructions: effects of control-related variables and motivation</p>	<p>TS12: Clinical</p> <p>Beyond eye movements: Attention shifts in the depth plane as a novel communication tool for Complete Locked-In State</p>	<p>TS13: Psychology and Neuroscience</p> <p>Will Psychology end up being adduced by Cognitive Neuroscience? <i>J.E. García-Albea</i></p>

	<p><i>A.F. Palenciano, C. González-García, J. E. Arco, S. Padmala, L. Pessoa, & María Ruz</i></p> <p>Foreign language does not hinder learning emotional concepts <i>C. Frances, A. De Bruin, & J.A. Duñabeitia</i></p> <p>Motor interference effects on construal level in language comprehension <i>O. Escámez, D. Casasanto, G. Vigliocco, & J. Santiago</i></p> <p>Influence of second language learning strategies in a sentence context: Semantic and Lexical methodologies <i>A.B. García-Gámez & P. Macizo</i></p>	<p>(CLIS) patients <i>C. de' Sperati, R G. Grgiç, N. Zovetti, T. Baroni, A. Lorenzo, F. Ponzio, L. Mesin, V. Pasian, C. Moglia, & S. Roatta.</i></p> <p>Exploring the relationship between impulsivity toward food-reward and bariatric surgery in severe obese individuals <i>S. Schiff, G. Testa, F. Buongiorno, M. Foletto, & P. Amodio</i></p> <p>Electrophysiological correlates of performance monitoring across Go/NoGo and Flanker tasks and the triarchic conceptualization of psychopathy <i>P. Ribes, R. Poy, & J. Molto</i></p>	<p>Decoding action goal information from the tool network <i>G. Malfatti & L. Turella</i></p> <p>Specific relevance instructions promote selective reading strategies: Evidences from eye tracking and oral summaries <i>J.A. León, J. D. Moreno, I. Escudero, R. Olmos, M. Ruiz, R. F. Lorch, Jr.</i></p> <p>Neural mechanisms underlying current and delayed representation of social dimensions <i>P. Díaz-Gutiérrez, S. J. Gilbert, J. E. Arco, A. Sobrado, M. Puertollano & M. Ruz</i></p>
<p>16.00-17:30h</p>	<p>SY9: Neuro-empowerment approach and new technologies <i>Organizers: M. Balconi & S. Invitto</i></p> <p>Supporting mental training with wearable neurotechnologies to improve performance in sport <i>M. Balconi & D. Crivelli</i></p> <p>Effect of Non-invasive Brain Stimulation (NIBS) on neural activity and connectivity examined by</p>	<p>TS14: Spatial cognition</p> <p>The role of the cerebellum in space representation <i>A. Ciricugno, T. Vecchi, Ch. Ferrari, & Z. Cattaneo</i></p> <p>Interactions between egocentric and allocentric spatial coding of sounds revealed by a multisensory learning paradigm <i>G. Rabini, E. Altobelli, & F. Pavani</i></p> <p>The SNARC side of weight</p>	<p>TS15: Cognitive and Affective Neuroscience</p> <p>Neural correlates in the Iowa Gambling Task in young participants with memory subjective complaints: preliminary results <i>R. Garrido-Chaves, T.O. Paiva, M. Perez-Alarcon, V. Perez, V. Hidalgo, M. Pulopulos, & A. Salvador</i></p> <p>Blunted psychophysiological reactivity as a biomarker of motivational deficits in</p>

	<p>magnetoencephalography <i>G. Arcara & F. Piccione</i></p> <p>Olfactory assessment and new technologies: a neuro-developmental approach with implication for metabolic health. <i>S. Invitto, G. Trianni, P. Paladini, D.M. Toraldo, & E. Scoditti</i></p> <p>Transcranial electrical stimulation during an auditory verbal task <i>A. Brancucci, A. d'Anselmo, G. Prete, & L. Tommasi</i></p>	<p><i>M. Vicovaro & M. Dalmaso</i></p> <p>Neural bases of spatial cognition: A meta-analysis of neuroimaging studies <i>G. Cona & C. Scarpazza</i></p> <p>Metrical patterns in spatial audition: The role of attention and musical training <i>A. Celma-Miralles & J. M. Toro</i></p>	<p>subclinical depression <i>N. Fuentes-Sánchez, M. Escrig, I. Jaen, & M.C. Pastor</i></p> <p>The role of sleep in memory reactivation during encoding and retrieval <i>D. Baena, J.L. Cantero, L. Fuentemilla & M. Atienza</i></p> <p>Análisis individualizado de las alteraciones del componente P3 y la alfa-ERD en relación con su discapacidad en pacientes con EM <i>M. Vazquez-Marrufo, A. Galvao-Carmona, R. Caballero, M. Borges, M.D. Paramo, J.L. Ruíz-Peña, & G. Izquierdo</i></p> <p>Visually evoked steady State EEG/MEG responses in psychiatry research <i>S. Moratti, T. Giménez Fernández, J. de Echegaray, & G. Rubio</i></p>
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17:30-19:00 **POSTER SESSION IV & Coffee (Psychology Hall)**

19:00 – 20:00 **GENERAL ASSEMBLIES OF THE SOCIETIES**
SEPEX: Salón de Actos Psychology
SEPNECA: Salón de Actos Education
AIP: Salón de Grados Education

Friday, July 6

1. Salón Actos Psychol 2. Salón Actos Edu 3. Salón Grados Edu

<p>10:00-11:30h</p>	<p>SY10: Embodied nature of virtual reality <i>Organizers: C. Repetto & S. Serino</i></p> <p>The two-way balance between multisensory processing and embodiment in virtual reality <i>A. Maselli</i></p> <p>Virtual reality bodily illusions and body plasticity. Insights from experimental studies <i>S. Serino</i></p> <p>Wearing my virtual body behavioral, physiological and neural reactivities elicited by an embodied virtual avatar <i>G. Tieri</i></p> <p>Processing language in a virtual environment: The role of the virtual action and navigation <i>C. Repetto</i></p>	<p>TS16: Consciousness and memory</p> <p>A new experimental paradigm to investigate prospective and working memory <i>G. Fronda, M. Sozzi, C. Monti, & M. Balconi</i></p> <p>Cortical excitability unveils brain mechanisms related to conscious and unconscious face perception <i>G. Mattavelli, A. Pisoni, B. Marino, M. Bonomi, M. Rosanova, L.J. Romero Lauro, & C. Papagno</i></p> <p>On the poor correlation between awareness and performance in implicit learning research <i>M.A. Vadillo, S. Malejka, Z. Dienes, & D.R. Shanks</i></p> <p>Working memory: Preliminary data from a behavioural, resting state and EEG study <i>L. Zarantonello, S. Schiff, P. Amodio, & P.S. Bisiacchi</i></p> <p>Sleeping through emotional memories over a week <i>N. Cellini, M. Mercurio, & M. Sarlo</i></p>	<p>TS17: Developmental</p> <p>Computer-based training in working memory improves functional brain connectivity in the attentional networks: a study with primary school-aged children <i>N. Sánchez-Pérez, A. Inuggi, A. Castillo, G. Campoy, J.M. García, C. González-Salinas, & L.J. Fuentes</i></p> <p>Motion and form perception in children with Duchenne Muscular Dystrophy <i>E. Briganti, F. Ambrosini, M. Filippini, A. Pini, S. Giovagnoli, & M. Benassi</i></p> <p>Artificial realities fool us: Our poor sense of video speed <i>C. de Sperati, F. Rossi, E. Zuliani, M. Caputi, S. Scaini, & G. Baud Bovy</i></p> <p>The effects of lifelong musical practice on cognitive function in healthy aging: A systematic review and meta-analysis <i>R. Román-Caballero</i></p> <p>Counterfactual, an easy context for negation <i>I. Orenes, J.A. García-</i></p>
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			<i>Madruga, O. Espino, & R. Byrne</i>
12:00-13:00 SEPEX CONFERENCE (Salón de Actos, Education) Dissociating Covert Attention and Presaccadic Attention <i>Marisa Carrasco, New York University, USA</i>			
13:15 – 13:45		CLOSSING CEREMONY (Salón de Actos, Education)	

Note: SY= Symposium; TS = Thematic Session

POSTER SESSIONS

Poster Session 1

Wednesday, July 4, 10:00 h – 11:00 h

TITLE	AUTHOR
1. Differences in Lateral Prefrontal Cortex oxygenation to affective faces	<i>I. Lucas, F. Balada, E. Blanco, A. Blanch, J. Lario, A. Aluja</i>
2. Cingulate Cortex and Inferior Frontal Gyrus matter volume reduction in Neglectful Mothers	<i>I. Leon, M.J. Rodrigo, I. Quiñones, J. A. Hernández, L. García, & S. Roldán</i>
3. Pain perception modulated by unconscious emotional pictures in fibromyalgia: neural indices	<i>I. Peláez, D. Ferrera, P. Barjola, R. Fernandes, & F. Mercado</i>
4. Do deaf bilinguals activate sign translations when reading Italian words?	<i>C. Bonsignori, & J. Demestre</i>
5. Lexical and semantic access in balanced bilinguals: a behavioral and electrophysiological study.	<i>J.A. Obrador, Pilar Ferré, & J. Demestre</i>
6. Designing of a computerized version of the “Reading the Mind in the Eyes” test.	<i>L. Siciliano, S. Clausi, C. Iacobacci, M. Lupo, A.M. Tedesco, & M. Leggio</i>
7. The SANchild (Spanish Affective Norms for Children)	<i>L. Sabater, L. Collado-Madurga, M. Salinas-Gonzaga, M. Guasch, P. Ferré, I. Fraga, & J.A. Hinojosa</i>
8. Side biases in euro banknotes perception: The horizontal mapping of monetary value	<i>F. Giuliani, V. Manippa, & D. Pietroni</i>
9. Exploring the causal role of the motor system in the comprehension of action language: A tDCS study.	<i>F. Vitale, I. Padron, A. Avenanti, & M. de Vega</i>
10. Falsifying facts with negations or with alternatives: the construction of counterfactual antecedents	<i>J. Gómez-Sánchez, S. Moreno-Ríos, & C. Frosch</i>
11. The age of acquisition of emotional nouns in children	<i>J.A. Hinojosa, L. Sabater, N. Carrera, R. Díez, U. Fernández-Folgueiras, E.M. Moreno, & M. Ponari</i>
12. Efficacy of mindfulness-based interventions in enhancing executive functioning: A systematic review of RCT in adults	<i>L. Casedas, V. Pirruccio, & J. Lupiáñez</i>
13. Health body priming and food choice: An eye tracker study	<i>V. Manippa, L.N. van der Laan, A. Brancucci, & P.A.M. Smeets</i>
14. Physical activity modulation over attentional control in chronic low-back pain patients	<i>A. Siquier, C. Sitges, A.M. González-Roldán, P. Andrés, & P. Montoya</i>
15. The more neurotic you are, the less you align: Neuroticism as a predictor of lexical alignment	<i>S. Rodríguez-Cuadrado & O. Barlow</i>
16. Recognizing negative words in a lexical decision task: The negligible effect of arousal	<i>I. Fraga, I. Padrón, Pilar Ferré, & M. Perea</i>
17. Neural processing of negative intense words in borderline personality disorders	<i>J. Albert, S. Lopez Martín, J.M. Lopez-Villatoro, N. Palomares, S. Hoyos, J.A. Hinojosa, L. Carretié,</i>

	<i>M. Díaz-Marsé, & J.L. Carrasco</i>
18. The role of emotion on task selection and cognitive effort	<i>C. González-García, R. Lopez-Benítez, B. García-Carrion, A. Acosta, & M. Ruz</i>
19. Reduced modulatory effects of distraction on pain due to aging	<i>A. Siquier, M.A. Prats, P. Montoya, C. Sitges, M. Van der Meulen, F. Anton, & A. González-Roldán</i>
20. Cognitive processes common to reading and arithmetic	<i>A. Ruz-Mesa, F. Serrano, & P. Macizo</i>
21. Exploring autobiographical memories for real life sequences of event episodes with a wearable camera	<i>B. Nicolás, M. Dimiccoli, P. Radeva, & L. Fuentemilla</i>
22. Arrows vs. eye-gaze in a spatial interference task	<i>C. Narganes-Pineda, A. Marotta, A.B. Chica, & J. Lupiáñez</i>
23. Affective norms of valence, arousal and concreteness for 3,022 Croatian words	<i>B. Coso, M. Guasch, P. Ferré, & J.A. Hinojosa</i>
24. Ventral and dorsal white matter pathways contributions to the testing effect	<i>C. Pérez-Serrano, J. Arnaez-Telleria, & P.M. Paz-Alonso</i>
25. Negation modulation of inhibition-related theta power is not modality-specific	<i>D. Beltrán, Y. Morera, E. García-Marco, & M. de Vega</i>
26. Positive bias in recalling future positive and negative autobiographical events in young and older adults	<i>E. García-Bajos, M. Migueles, & A. Aizpurua</i>
27. Automatic attention in associative learning: Evidence from the dot probe task	<i>D. Luque, S. Molinero, & T. Beesley</i>
28. Effects of (grasped) handles alignment on keypress responses with two-handled objects	<i>E. Scerrati, C. Iani, L. Lugli, L., R. Nicoletti, & S. Rubichi</i>
29. Curvature effect on paintings in two contexts	<i>J. Vañó, R. Pepperell, N. Ruta, & E. Munar</i>
30. Music effects on spatial task in younger and older adults	<i>C. Padulo, A. Brancucci, N. Mammarella, & B. Fairfield</i>
31. Extinction of human avoidance develops slower in a red context than in a blue context	<i>J.A. Alcalá, R. Davinia, J.E. Callejas-Aguilera, & J.M. Rosas</i>
32. Inhibitory properties of a latent inhibitor after being exposed in compound with novel stimuli	<i>U. Liberal, G. Rodríguez, & G. Hall</i>
33. Circadian synchrony effects in economic decision-making	<i>A. Correa, S. Alguacil, L. Ciria, & M. Ruz</i>
34. The leftmost-digit detrimental effect in comparing multidigits of different length	<i>C. Larios, I. Gutiérrez-Cordero, J. Álvarez-Montesinos, I. Rodríguez-Montenegro, J. García-Orza</i>
35. Influence of adult attachment style on the eye-gaze following: evidence from social and nonsocial stimuli	<i>A. Marotta & M. Casagrande</i>
36. How does alcohol consumption influence the electrodermal activity in intimate partner violence perpetrators?	<i>S. Vitoria-Estruch, A. Romero-Martínez, M. Lila, & L. Moya-Albiol</i>
37. Cardiorespiratory response to acute stress in intimate partner violence perpetrators: the role of alcohol consumption	<i>S. Vitoria-Estruch, A. Romero-Martínez, M. Lila, & L. Moya-Albiol</i>
38. Modifiche di aspetti di personalità, locus of	<i>S. Conte, M. Buffa, & E. Sanna</i>

control, creatività in soggetti adulti frequentanti un gruppo di Teatroterapia	
39. The fuzzy future: time horizon, prospective memory, and emotional distress in gambling disorder	<i>M. Cosenza, P. Cicogna, M. Ciccarelli, & G. Nigro</i>
40. Financial well-being and subjective/psychological well-being among youth: How uncertainty and ambiguity tolerance affects their relationship	<i>A. Sorgente, S. Tagliabue, C. Andrade, J.E. Oliveira, W. Duan, & M. Lanz</i>
41. On the role of repetition, familiarity and knowledge in the illusory truth-effect	<i>A. Santos, A. Lemus, C. Santamaría, D. Beltrán A. Lemus, C. Santamaría, & D. Beltrán</i>
42. Development of a new approach for neuropsychological and clinical screening in fragile subjects and immigrant patients with chronic disease	<i>D. de Filippis, C. Spinosa, D. Rusich, M.T. Angelillo, M. Bossola, & M. Balconi</i>
43. A new experimental paradigm to investigate prospective and working memory	<i>G. Fronda, M. Sozzi, C. Monti, & M. Balconi</i>
44. Neuromanagement and leadership: an EEG-hyperscanning study	<i>I. Venturella, G. Fronda, M.E. Vanutelli, & M. Balconi</i>
45. Multisensoriality and consumer experience: a neuromarketing study	<i>I. Venturella, G. Fronda, & M. Balconi</i>
46. The speech sound leads to the recognition of the meaning of unknown languages: a sound symbolism study	<i>A. D'Anselmo, G. Prete, P. Zdybek, S. Gensini, & A. Brancucci</i>
47. Explicit and implicit timing deficits in Huntington's disease	<i>A. Martinez-Alvarez, T. Mohammad, C. Garcia-Gorro, J. Orpella-Garcia, A. Callejas, E. Cámara, & R. de Diego-Balaguer</i>
48. Neurophysiological differences in reward processing after aneurysmal subarachnoid hemorrhage.	<i>A. Gomez-Andrés, D. Cucurell, & A. Rodriguez-Fornells</i>
49. Early audiovisual interactions in visual areas promote the sound-induced visual detection enhancement	<i>A. Pérez-Bellido, P. Mostert, E. Spaak, & F.P. de Lange</i>
50. Differential influence of Field Dependence-Independence on retrospective time estimation and flicker-induced time dilation	<i>A. Teghil, M. Boccia, & C. Guariglia</i>
51. Electrophysiological evidence of mood effects on logical reasoning	<i>P. Rodríguez-Gómez, M.V. Romero-Ferreiro, M.A. Pozo, J.A. Hinojosa, & E.M. Moreno</i>
52. The easiest could be the hardest: Logical quantifiers bias scanned by means of a Negative Priming Paradigm	<i>M. Brunetti, T. Aureli, C. Casadio, & R. Di Matteo</i>
53. Fluctuations in Alpha/Theta phase in episodic memory encoding	<i>M. Torralba, J. Cruzat, M. Ruzzoli, G. Deco, & S. Soto-Faraco</i>
54. Attention profile in spinocerebellar ataxia type 2: cerebellar cognitive and topographic patterns	<i>M. Lupo, G. Olivito, C. Iacobacci, S. Clausi, S. Romano, M. Masciullo, M. Molinari, M. Cercignani, M. Bozzali, & M. Leggio</i>
55. The clash of spatial representations: modality mixing knocks out the Simon effect	<i>M. Ruzzoli, L. Castro, L. Morís-Fernández, & S. Soto-Faraco</i>
56. Dissociating the role of repetition and semantic	<i>N. Ramos-Escobar, C. Francois, D.</i>

association in the learning of new words: ERP evidences	<i>Cucurell, M. Laine, & A. Rodríguez-Fornells</i>
57. Backward associative strength (BAS), forward associative strength (FAS) and theme identifiability (ID) on false recognition	<i>M.S. Beato, S. Cadavid, R. Pulido, M. Suárez, & M. Gómez</i>
58. Effects of perceived severity on medical decisions	<i>A. Colomé, J. Rodríguez-Ferreiro, & E. Tubau</i>
59. Changes in brain structure volume related to music reward	<i>M.A. Palomar-García, M. Hernández, G. Olcina, & C. Ávila</i>
60. Why do bilinguals outperform monolinguals in word learning?	<i>M. Borrigan, A. de Bruin, V. Havas, R. de Diego, M. Dimitrova Vulchanova, V. Vulchanov, & J.A. Duñabeitia</i>

Poster Session 2

Wednesday, July 4, 17:30 h – 19:00 h

TITLE	AUTHOR
1. Increased false recognition of semantic associates in paranormal believers	<i>J. Rodríguez-Ferreiro</i>
2. Brain oscillatory activity related to auditory rhythms follow temporal expectations	<i>E. Madrid, A. Correa, & D. Sanabria</i>
3. A Demand-Selection task to study effort-avoidance employing multivariate pattern recognition	<i>D. Lopez-García, A. Sobrado, J.M. G. Peñalver, J.M. Gorriz, & M. Ruz.</i>
4. A task to study the proceduralization of novel verbal instructions	<i>A. Sobrado, A.F. Palenciano, C González-García, & M. Ruz</i>
5. Association between resolution of chronic pain and blood pressure-related hypoalgesia	<i>P. de la Coba González, S. Bruehl, J. Garber, C.A. Smith, G.A. Reyes del Paso, & L.S. Walker</i>
6. Association between salivary alpha-amylase and selective attention performance in healthy children	<i>E.F. Maldonado, A. Martínez-Escribano, L. Marín, A. Enguix, A. Alamo, C. López, A. Magarín, P. Ortíz, M. Muñoz, & S. García</i>
7. Cerebral blood flow velocity variability and its connection with cardiovascular oscillations and cognitive performance at rest and during mental stress	<i>C.I. Montoro Aguilar, S. Duschek, & G. A. Reyes del Paso</i>
8. Cingulate cortex and Inferior Frontal Gyrus matter volume reduction in Neglectful Mothers	<i>I. Leon, M. J. Rodrigo, I. Quiñones, J. A. Hernández, L. García, & S. Roldán</i>
9. Cooperación vs competición: ¿Qué sucede cuando te fuerzan?	<i>A. Romero-Martínez, P. Sariñana-González, & L. Moya-Albiol</i>
10. Differences in Lateral Prefrontal Cortex oxygenation to affective faces	<i>I. Lucas, F. Balada, E. Blanco, A. Blanch, J. Lario, & A. Aluja</i>
11. Differential effects of cognitive reappraisal on ERPs and facial activity in blood-injection-injury phobia and snake phobia	<i>J.P Sánchez-Navarro, J.M. Martínez-Selva, V. Kosonogov, M.J. Campillo, E. Carrillo-Verdejo, & G. Torrente</i>
12. Dissociation between hedonic and motivational components of music reward processing	<i>G. Fábrega, M. Deosdad, & J. Marco-Pallarés</i>

13. Efecto de tDCS en el Surco Temporal Superior Derecho en el recuerdo de frases que implican relaciones sociales.	<i>S. Nila Yagual, H. San-Gil, E. García-Marco, & H. Marrero</i>
14. Effects of cue-to target duration on change detection ERPs to peripheral retro-cueing.	<i>P. Pazo-Álvarez, & E. Amenedo</i>
15. El rol de la red frontoparietal en la detección e identificación de cambios congruentes e incongruentes	<i>N. Requena-Ocaña, J. Ortiz-Tudela, J. Lupiáñez, & E. Martín-Arévalo</i>
16. Electrocortical responses to affective pictures and psychopathy: the role of meanness	<i>V. Branchadell, R. Poy, P. Segarra, S. Rodríguez, P. Ribes, & J. Moltó</i>
17. Electrocortical responses to emotional facial expressions	<i>V. Branchadell, R. Poy, P. Segarra, P. Ribes, S. Rodríguez, & J. Moltó</i>
18. Excluding intrusive thoughts from awareness through dorsolateral prefrontal activity: the sooner the better	<i>J. García-Pacios, R. Bruña, F. Maestú, & M.C. Anderson</i>
19. Exploring proactive interference modulation of EEG dynamics	<i>H.T.A. Moore, A. Sampaio, & D. Pinal</i>
20. Functional networks underlying musical appreciation and familiarity	<i>A. Ara & J. Marco-Pallarés</i>
21. Heart rate variability and the boldness domain of psychopathy	<i>S. Rodríguez, R. Poy, P. Ribes, V. Branchadell, P. Segarra, & J. Moltó</i>
22. Índices neurales del procesamiento atencional dirigido a rostros de dolor en pacientes con fibromialgia	<i>R. Fernandes, D. Ferrera, I. Peláez, P. Barjola, & F. Mercado</i>
23. Motivational relevance of food and erotic stimuli in bulimia nervosa	<i>I. Hernández, R. Delgado, L. Miccoli, P. Guerra, S. Rodríguez-Ruiz, & M.C. Fernández-Santaella</i>
24. Neural processing of negative intense words in borderline personality disorder	<i>J. Albert, S. López Martín, J.M. Lopez-Villatoro, N. Palomares, S. Hoyos, José A. Hinojosa, L. Carretie, M. Díaz-Marsó, & J.L. Carrasco</i>
25. Neuro-psychological profile of young people with subjective memory complaints. Importance of personality traits.	<i>V. Perez, R. Garrido Chaves, M. Pérez-Alarcón, V. Hidalgo, & A. Salvador</i>
26. Pain perception modulated by unconscious emotional pictures in fibromyalgia: neural indices	<i>I. Peláez, D. Ferrera, P. Barjola, R. Fernandes, & F. Mercado.</i>
27. Parkinson's disease and autonomic response to pain: study of a case	<i>J.A. Camacho-Conde & V. M. Campos-Arillo</i>
28. Psychopathy and psychosocial stress: a phenotypic approach	<i>L. Espin, T.O. Paiva, A. Salvador, J. Marques-Teixeira, & F. Barbosa</i>
29. Psychophysiological response related to music performance anxiety.	<i>M. Lupiáñez Castillo, N. Sánchez Sancho, R. Hoces Ortega, M.A. Muñoz García, & J. Vila Castellar</i>
30. Reader's brain is sensitive to the reader's perspective. An approach based on Dynamic Causal Modeling.	<i>E. García-Marco, I. Leon, W. El-Deredy, D. Beltrán, & A. M. de Vega</i>
31. Reduced cerebral blood flow adjustment during proactive control in chronic hypotension	<i>C.I. Montoro</i>
32. Reduced emotional arousal modulation of entrained brain rhythms and threat bradycardia in depressed patients	<i>J. de Echegaray, J. Ramos Cejudo, & S. Moratti</i>

33. Replicabilidad de la topografía del componente N1 en el paradigma de oddball visual	<i>A. del Barco-Gavala, A. Galvao, & M. Vázquez-Marrufo</i>
34. Retinotopic mapping of visuospatial endogenous attention	<i>M. Melcón, M. García-Hués-car, & A. Capilla</i>
35. Self-face recognition in the upside-down world: The relevance of local and holistic information in self-face recognition	<i>E. Alzueta, & A. Capilla</i>
36. Self-produced walking sounds change body-representation: An investigation on individual differences and potential positive impact on physical activity	<i>A. Tajadura-Jiménez, L. Zhang, J. Newbold, P. Rick, & N. Bianchi-Berthouze</i>
37. Spatial processing in highly math-anxious individuals: an event-related brain potential study	<i>M.I. Narvaez-Perea, B. González-Gómez, & A. Colomé</i>
38. The affective processing of loved familiar faces and names: integrating fMRI and autonomic measures	<i>J. Vila, C. Morato, I. Lucas, P. Guerra, A., M.A. Castro-Laguardia & M. A. Bobes</i>
39. The age of acquisition of emotional nouns in children	<i>J.A. Hinojosa, L. Sabater, N. Carrera, R. Díez, U. Fernández-Folgueiras, & E.M. Moreno & M. Ponari</i>
40. The relationship between resilience and defensive responses in women: a psychophysiological study	<i>J. Otero, A. Garrido, M.A. Muñoz, J. Vila, & M.B. Sánchez-Barrera</i>
41. The sound of us walking together in time and space: Exploring how temporal coupling affects represented body size, peripersonal and interpersonal space in group interactions	<i>M.T. Fairhurst, A. Tajadura-Jiménez, P.E. Keller, & O. Deroy</i>
42. The triarchic conceptualization of psychopathy and ERP indices of inhibitory control	<i>P. Ribes, C. Ventura, R. Poy, P. Segarra, S. Rodríguez, V. Branchadell, & J. Molto</i>
43. Time course response of the heart during emotion regulation with unpleasant picture contents	<i>M.A. Escrig, I. Jaén, N. Fuentes-Sánchez, D. Torralba, & M.C. Pastor</i>
44. Tracing individual differences in inhibitory control at retrieval	<i>N.V. Aguerre, T. Bajo, & C. Gomez-Ariza</i>
45. Understanding the frequency-following response and its generators to sounds of different frequencies: A meg study	<i>N. Gorina-Careta, J. Kurkela, J. Hämäläinen, & P. Astikainen & C. Escera</i>
46. Variables psicofisiológicas relacionadas con la ansiedad escénica en músicos	<i>M. Lupiáñez, N. Sanchez, R. Hoces, F. de Paula Ortiz, M.A. Muñoz, & J. Vila Castellar</i>
47. A latent variable approach to the interplay between natural language switching and executive control processes	<i>V.A. Sánchez-Azanza, R. López-Penadés, & D. Adrover Roig</i>
48. A meta-analytic review of the association between monoamine-related gene polymorphisms and response inhibition performance	<i>I. Rincón-Pérez, A.J. Sánchez-Carmona, J. Albert, & J.A. Hinojosa</i>
49. A noise in the voice: Evidence of a Right Ear Advantage even in the absence of auditory stimuli	<i>G. Prete, A. D'Anselmo, & L. Tommasi</i>

50. Action shapes the sense of body ownership across human development	<i>A. Berardis, C. Gamberini, N. Bolognini, & E. Nava</i>
51. An investigation of memory and response inhibition in pathological gambling	<i>B. Penolazzi, D. Francesco Stramaccia, A.L. Monego, F. Del Missier, L. Castelli, & G. Galfano</i>
52. Analysis of mental rotation training in 2nd year of preschool education	<i>L.M. Fernández-Méndez, M.J. Contreras, & M.R. Elosúa.</i>
53. Assessing the memory representation of the distinctive elements of similar stimuli in the Intermixed-Blocked effect	<i>J. Sánchez, A. González, M. Gil, & I. de Brugada</i>
54. Attentional effects on the spatialization of time in an implicit reaction time task	<i>O. Guerrero & J. Santiago</i>
55. Attentional impulsivity and drinking onset predicts alcohol-related problems in university students	<i>F. Carvajal, N. Escudero-Giner, S. Gómez-Alguacil, S. Gómez-Martínez, A.F. Estévez, & G. López-Crespo</i>
56. Bilateral activation of area hMT in hemianopic patients in an orientation discrimination task with moving and static stimuli	<i>C. A. Pedersini, A. Lingnau, A. Cardobi, N. Sánchez-López, J. Savazzi, & S. Marzi</i>
57. Brief Inventory of Thriving: The Italian version development and the cross-cultural invariance between Italian, Portuguese, and Chinese versions	<i>A. Sorgente, S. Tagliabue, C. Andrade, J. E. Oliveira, W. Duan, & M. Lanz</i>
58. Cognitive/emotional control of attentional distraction	<i>A. V. de Haro, E. Martín-Arévalo, & J. Lupiáñez</i>
59. Comparing the effects of deviant sounds after Go and NoGo trials in young and older adults	<i>A. Leiva, P. Andrés, & F. Parmentier</i>
60. Do psychopathic traits impair autobiographical memory for emotional life experiences?	<i>T. Lanciano, F. Guglielmi, & A. Curci</i>
61. Does attention and depressive mood affect the processing of time?	<i>A. Doblas, O. Escámez, M. Ouellet, & J. Santiago</i>
62. Does bilingualism ameliorate age-related declines in executive functioning?	<i>J. Rieker & S. Ballesteros</i>
63. Does resting-state functional connectivity predict individual differences in the visual attention system?	<i>E. Bueichekú, A. Miró-Padilla, & C. Ávila</i>
64. Efecto Von Restorff de acuerdo con las instrucciones de aprendizaje y el tipo de estímulo	<i>R. Durán, J. Privado, & M.C. Martín-Buro</i>
65. Effect of exposure to similar flavours in Sensory Specific Satiety: implications for eating behaviour	<i>A. González, S.A Recio, J. Sánchez, M. Gil, & I. de Brugada,</i>
66. Effect of task complexity on motor and cognitive preparation	<i>E. Mussini, V. Bianco, M. Berchicci, R.L. Perri, F. Quinzi, D. Spinelli, & F. Di Russo</i>
67. Effects of sub-chronic delta-9-tetrahydrocannabinol administration on schedule-induced drinking in rats	<i>E. Fuentes Verdugo, R. Pellón Suárez de Puga, & M. Miguéns Vázquez</i>
68. Effects of Transcranial Direct Current Stimulation (tDCS) in supplementary motor area (SMA) on Anticipatory Postural Adjustments in Fitts' law	<i>Z. Thomas, B. Matteo, G. Nadia, & C. Paola.</i>

69. Effects of visuo-spatial training in Primary Education and its relationship with metacognitive and emotional factors	<i>A. Rodán, J.V. Casado, P.R. Montoro, P. Gimeno, & M.J. Contreras</i>
70. Embodiment effects in short-term memory consolidation	<i>T. Romero & M.A. Alonso</i>
71. ERPs evidence for mutual influences of emotional language and response inhibition	<i>P. Agudelo-Orjuela, D. Beltrán, & M. de Vega</i>
72. Evaluation of declarative memory in patients with obstructive sleep apnea, using a verbal memory test with emotional valence: a pilot study	<i>R. Panadero Gómez & J. García Pacios</i>
73. Free-Association Norms for a Large Set of Words in Spanish	<i>E. Díez, M. A. Alonso, N. Rodríguez, & A. Fernandez</i>
74. HEROÍNA: the drug or the hero? Valence-meaning norms for 263 Spanish ambiguous words	<i>D. Huete-Pérez, J. Haro, I. Fraga, & P. Ferré</i>
75. How important is reenacting the gesture for the enactment effect in foreign language learning?	<i>F. Vicente, J. Santiago, F. Ojedo, M. A. Sampedro, & S. Rodríguez-Cuadrado</i>
76. Implicit and explicit preference for curvature and symmetry	<i>G. Corradi, E. Chuquichambi, A. Flexas, J. Rosselló-Mir</i>
77. Improving long-term retention through the “testing effect” on a real educational context	<i>G. López-Crespo, C. Fidalgo, J. Martín-Albo, & D. Carralero</i>
78. Inez, Rosa y Mesa: An ERP investigation of the time course of proper and common names processing	<i>R. Job & S. Sulpizio</i>
79. Influence of burnout and engagement on the cognitive performance of Primary school teachers	<i>X. Hernández Oñativia, S. Fernández González, & J. García Pacios</i>
80. Irrelevant auditory deviant stimuli increase crosstalk interference	<i>I. Fernández-Prieto, F. Parmentier</i>
81. Is your past in front of you when you feel depressed?	<i>A. Jiménez, O. Escámez, M. Ouellet, & J. Santiago</i>
82. Lack of Differential Outcome Effect (DOE) with emotional stimuli as outcomes	<i>A. Easton, S. Laporta-Monzón, N. Escudero-Giner, M. Martín-Escribano, & G. López-Crespo</i>
83. Multisensory semantic integration in inferential comprehension	<i>A. Pérez, E. Schmidt, A. Welchman, L. Cilibrasi, Z. Kourtzi, & I. Tsimpli</i>
84. Neural substrates of affective and sensory beer evaluation in participants with different levels of tasting expertise	<i>I. Hinojosa, D. Garcia-Burgos, A. Catena, & F. González</i>
85. No effects of tDCS over the left prefrontal cortex on self-paced cycling and EEG	<i>D. Holgado, T. Zandonai, J. Hopker, M. Zabala, L.F. Ciria, & D. Sanabria</i>
86. Parkinson's disease and autonomic pain response: a case study	<i>J.A. Camacho-Conde & V.M. Campos-Arillo</i>
87. Predictors of 106 line drawing and photo naming in Spanish children and adults	<i>N. Martínez, E. Goikoetxea, & H. Matute</i>
88. Preference for curvature of meaningless novel patterns in a two-alternative forced choice task	<i>J. Rosselló-Mir, E. Chuquichambi, J. Vañó, & A. Flexas</i>
89. Prevención del estigma desde un punto de vista social. Principales líneas de actuación	<i>R. M. Díaz Beloso, & C. Cerquella Senecal</i>

90. Psycholinguistic and affective norms for 1250 Spanish idiomatic expressions	<i>J.M. Gavilán, J. Haro, J.A. Hinojosa, I. Fraga, & P. Ferré</i>
91. The study of temporal binding with Labclock Web	<i>C.P. Cubillas, I. Landaburu, & H. Matute</i>
92. Statistical regularities are explicitly learned within but not between sensory modalities	<i>D. Duato-Catalán, R. de Diego-Balaguer, A. Pérez-Bellido</i>
93. Neural networks engaged in infants when exogenous prosodic cues enhance rule learning	<i>A. Martínez-Alvarez J. Gervain, E. Koulaguina, F. Pons & R. de Diego-Balaguer</i>

Poster Session 3

Thursday, July 5, 10:30 h – 11:30 h

TITLE	AUTHOR
1. Received cradling bias during the first year of life: A retrospective study on typical and atypical development	<i>G. Malatesta, D. Marzoli, F. Apicella, C. Abiuso, F. Muratori, G. S. Forrester, G. Vallortigara, M. L. Scattoni, & L. Tommasi</i>
2. Rehabilitation of walking in brain injured patients: a clinical and fMRI study	<i>K. Sacco & the Imaging and Plasticity Research Group</i>
3. Retrieval-Induced Forgetting in the Feigning Amnesia Paradigm	<i>I. Mangiulli & A. Curci</i>
4. Revisiting the frontal negativity as an electrophysiological index of interpersonal guilt	<i>J. Sánchez, J. Espuny, & M. Martín-Loeches</i>
5. Semantic neighborhood density effects on memory for single words	<i>D. Wong Gonzalez, & L. Buchanan</i>
6. Sex differences in Emotion Regulation: Peripheral physiology and Affective ratings.	<i>N. Fuentes-Sánchez, I. Jaén, M. Escrig, & M.C. Pastor</i>
7. Short and long-term near brain transfer effects after working memory training in healthy subjects	<i>A. Miró-Padilla, E. Bueichekú, & C. Ávila</i>
8. The effects of chess training on academic skills and attention: A meta-analysis	<i>P. Toril, S. Ballesteros, & J.M. Reales</i>
9. The emergence of visual awareness at the most basic stimulus levels	<i>M. Jimenez, C. Villalba-Garcia, J. A. Hinojosa, & P. R. Montoro</i>
10. The influence of age on the rubber hand illusion	<i>S. Ferracci & A. Brancucci</i>
11. The influence of vicarious interracial relations on cognitive control in Italian undergraduate students	<i>C. D. Boni, C. Iani, G.A. Di Bernardo, L. Vezzali, & S. Rubichi</i>
12. The Italian Version of Anger Rumination Scale: Factorial structure and convergent validity	<i>F. Battista, T. Lanciano, & A. Curci</i>
13. The more expensive, the better: The economic value of a bogus medical treatment modulates causal judgments	<i>M. Díaz-Lago, F. Blanco, & H. Matute</i>
14. The role of emotional biases in working memory deficits in individuals with	<i>D. Villalobos, J. García-Pacios, F. López, I. Santos, C. Larroy, & F. Maestú</i>

depressive symptomatology	
15. The role of emotional valence, prosody and affect on spoken word comprehension	<i>C. Romero Rivas, S. Garnham-Parks, A. García-Gasco, & S. Rodríguez Cuadrado</i>
16. The role of FEF in early orienting of attention toward social stimuli. A TMS-EEG study	<i>S. Torriero, G. Mattavelli, E. Lo Gerfo, L.J. Romero, R. Actis-Grosso, P. Ricciardelli</i>
17. The survival effect in memory and the passage of time	<i>M. A. Alonso, E. Díez, A. M. Díez-Álamo, T. Romero, & A. Fernandez</i>
18. There's more than meets the fixations and saccades: multivariate analyses of eye movement data	<i>J. Ortiz-Tudela, J. Eloy Arco, & C. González-García</i>
19. Unconscious processing of emotions alters the feeling of neutral objects: Evidence from 3 month-old infants	<i>S. Frigerio & C. Filipponi</i>
20. Uno strumento per la misurazione della dipendenza da cellulare in età scolare	<i>S. Conte & C. Ghiani</i>
21. Visual argumentation: Informal reasoning and local coherence for believability changes	<i>D.L. Rivera & R. Boada</i>
22. Visual letter similarity effects during sentence reading: Evidence from the boundary technique	<i>A. Marcet & M. Perea</i>
23. What happens before gender differences in mathematical performance appear? A cross-cultural study in Chile and Spain	<i>V. Pina, J. Fenollar-Cortés, M. Saracostti, & D. Martella</i>
24. Habituation to members of ethnic in-group and out-group	<i>T. Giménez-Fernández, U. Fernández-Folgueiras, S. Fondevila, C. Méndez-Bértolo, M. J. García-Rubio, M. Hernández-Lorca, D. Kessel, & L. Carretié</i>
25. Sensitivity to punishment modulates functional connectivity between amygdala and precuneus.	<i>V. Costumero, J. Adrián-Ventura, & C. Ávila</i>
26. Category learning and differential feedback	<i>V. Martínez-Pérez, G. Campoy, & L.J. Fuentes</i>
27. Electrophysiological correlates of anticipatory processes over the course of sentence processing	<i>P. León-Cabrera, A. Rodríguez-Fornells, A. Flores, & J. Morís</i>
28. Sistema de integración de potenciales relacionados a eventos con seguimiento ocular en comprensión de lectura	<i>L.A. Martinez-Romero, J.D. Pulgarin-Giraldo, M.M. Suarez de la Torre, & F. Restrepo de Mejía</i>
29. Take a look at the instructions! The wording of the problem can influence the relationship between spatial and verbal working memory capacity and insight problem solving	<i>V. Cucchiarini & L. Macchi</i>
30. Lexico-syntactic interactions in reading temporally ambiguous relative clauses (RC) in the second (L2) and in the first (L1) language: Evidence from eye-movements	<i>A.P. Soares, H. Oliveira, C. Acuña-Fariña, & I. Fraga</i>
31. Exploring the relationship between impulsivity toward food-reward and	<i>S. Schiff, G. Testa, F. Buongiorno, M. Foletto, & P. Amodio</i>

bariatric surgery in severe obese individuals	
32. Conceptual combination in adjective-noun pairs	<i>T.L. McAuley, & L. Buchanan</i>
33. Crossmodal correspondence between pitch and spatial elevation: An ERP study	<i>L. Puigcerver; I. Cester; C. François, & J. Navarra</i>
34. Embodied processing of disgust in Mandarin words: An ERP Study	<i>B. Gu, H. Wang, & M. de Vega</i>
35. Embodied Processing of Sentential Negation in Mandarin: An ERP study	<i>B. Liu, H. Wang, D. Beltrán, & M. de Vega</i>
36. The neural bases of the Black-Sheep Effect	<i>T.O. Paiva, C. Dias, A. Lourenço, P.R. Almeida, J. Marques-Teixeira, I.R. Pinto, F. Barbosa, & J. Marques</i>
37. Shaking the Cocktail Party Problem. Effect of vibro-tactile stimulations in a hearing-in-noise task	<i>S. Turri, S. Targher, G. Rabini, & F. Pavani</i>
38. Inducing memory consolidation through contextual reactivation	<i>A. Chacón & J. García-Pacios</i>
39. A validation of an ecologically oriented task of executive functions: the virtual kitchen	<i>A. Kolasinska, I. Levorato, G. Mioni, & F. Stablum</i>
40. Behavior, cognitive processes and mental health of Brazilian university students	<i>N.R. Zardin, G.M. Bueno Carrera, L.F. Dias Lopes, & J.A. Noguera</i>
41. Hunger affects proactive inhibition; why never go grocery shopping when you're hungry	<i>M. Ballesteró-Arnau, N. Nuño-Bermudez, & T. Cunillera</i>
42. From hand to eye: cross modality response on practice effect in the Simon task	<i>S. D'Ascenzo, L. Lugli, R. Nicoletti, & C. Umiltà</i>
43. Have you published more than 3000 papers? How to become faster to say "yes".	<i>L. Lugli, C. Mazzuca, S. D'Ascenzo, & R. Nicoletti</i>
44. Neural basis of risk propensity during hazard evaluation	<i>S. Baltruschat, A. Catena, A. Megías, F. Ferioli, & A. Cándido</i>
45. Stronger beta band desynchronization during recognition memory for negative and positive compared to neutral words at short retrieval delays	<i>G. Santaniello, P. Ferré, P. Rodríguez-Gómez, C. Poch, E.M. Moreno, & J. A. Hinojosa</i>
46. Response inhibition and binge drinking during adolescence and early adulthood: an fMRI study	<i>S. Suárez-Suárez, J.M. Pérez-García, M. Corral, S. Rodríguez Holguín, F. Cadaveira, & S. Doallo</i>
47. Have I seen you before? Context reinstatement effect for unfamiliar and familiar faces	<i>S. La Rocca, & R. Daini</i>
48. Oscillatory activity during attentional processes in paranoid schizophrenia	<i>R. García García, R. Jurado Barba, A. Sion, A. Martínez Maldonado, M. Domínguez Centeno, I. Dompablo, C. Gómez Núñez, G. Rubio Valladolid, & R. Rodríguez-Jiménez</i>
49. SUBTLEX-CAT: Sub based word form frequency and contextual diversity for Catalan	<i>R. Boada, M. Guasch, P. Ferre, J. Haro, & J. Demestre</i>
50. Reconsolidation and extinction of predictive judgments in humans	<i>G. González Tirado, J. E. Callejas Aguilera, J. M. Rosas, & R. Bernal Gamboa</i>

51. Processing of traffic sign messages: unimodal vs. bimodal presentation	<i>J. Roca, B. Insa, M. Pi, & P. Tejero</i>
52. The heartbeat-evoked brain potential as a measure of interoception in trained athletes and sedentary young adults	<i>P. Perakakis, A. Luque-Casado, L. Ciria, P. Ch. Ivanov, & D. Sanabria</i>
53. An analysis of developmental trajectories in preschoolers' memory and acceptance of suggestion	<i>N. Pérez-Mata, A. Moreno, M. Diges, & M. Peláez</i>
54. Functional connectivity changes in Multiple Sclerosis patients after a working memory training	<i>N. Aguirre, Á. Javier Cruz-Gómez, A. Miró-Padilla, E. Bueichekú, N. Solozano, R. Broseta-Torres, C. Sanchis-Segura, C. Ávila, & C. Forn</i>
55. Task-irrelevant novel sounds facilitate continuous motor tracking performance	<i>E. Molina, B. Macken, & F.B.R. Parmentier</i>
56. Aging and semantic interference during face naming	<i>A. Marful, T. Bajo, & D. Paolieri</i>
57. Occipital Alpha modulates the processing of suppressed visual stimuli during binocular rivalry	<i>M. Torralba, M. S. Pápai, M. Bayer, & S. Soto-Faraco</i>
58. Smile Connect, an international videoconferences program between generations: Emotional benefits and reduction of negative stereotypes about aging	<i>N. Carcavilla, J.J. Garcia Meilán, I. Martínez Nicolás, & T.E. Llorente Llorente</i>
59. Speech involution in Alzheimer's disease: A prototype for the Voice Analysis Diagnosis of Alzheimer's Disease (VAD-AD)	<i>J.J. Garcia Meilán; J. Carro; F. Martínez-Sánchez, & O. Ivanova</i>
60. Perceiving the height and side of penalty kicks from the perspective of the goalkeeper	<i>A. Higuera-Herbada, J.E. Lopes, D. Araújo, D. Travieso, J. Ibáñez-Gijón, & D.M. Jacobs</i>

Poster Session 4

Thursday, July 5, 17:30 h – 19:00 h

TITLE	AUTHOR
1. Form and motion perception in Schizophrenia and Bipolar Disorder	<i>M Benassi, F. Ambrosini, S. Giovagnoli, R.P. Sant'Angelo, C. Fava, & G. Piraccini</i>
2. Individual differences in mental imagery are predicted by the intrinsic functional architecture of scene-selective regions	<i>M. Giulia Tullo, V. Sulpizio, & G. Galati</i>
3. The role of biographical context on facial expression recognition and mimicry	<i>G. Mangiaracina, S. Andric, J. Owen, A. Ter-Haar, & M. Ponari</i>
4. Artificial grammar learning can be deeply affected by superficial features: A study with alphabetic and non-alphabetic materials.	<i>L. Jiménez, H. Oliveira, & A.P. Soares</i>
5. Accuracy of a multi-sensor wristband during different physical and psychological	<i>L. Menghini, E. Gianfranchi, N. Cellini, E. Patron, & M. Sarlo</i>

conditions	
6. Tonic and transient oscillatory brain activity during and after acute exercise	<i>L. Ciria, A. Luque-Casado, P. Ch. Ivanov, D. Holgado, D. Sanabria, & P. Perakakis</i>
7. The effect of insula stimulation on interoception: a tDCS study	<i>L. Sagliano, A. Magliacano, L. Trojano, & D. Grossi</i>
8. Testing new strategies to reduce malnutrition in child and adolescent cancer patients under chemotherapy treatment	<i>L. Puigcerver, A. Gonzalez-Contijoch, P. Nannen, M. Termes, G. Correa, N. Egea-Castillo, S. Rodriguez-Cuadrado, I. Fernández-Prieto, I. Cester, & J. Navarra</i>
9. The role of incubation in insight problem solving	<i>L. Caravona, L. Macchi, & F. Poli</i>
10. Changes in brain activity oscillations associated to traineeship in conflict resolution	<i>K. Rolán, E. García-Marco, & F. Fariña</i>
11. Does perceptual grouping always benefit visuo-spatial working memory?	<i>V. Peinado, A. Prieto, & J. Mayas</i>
12. How context dependent is the expression of implicit learning?	<i>J. Rico-Picó & J. M. M. Vaquero</i>
13. A behavioral and ERP study of the gender congruency effect in Catalan-Spanish bilinguals	<i>J. Demestre, M. Guasch, P. Ferré, T. Bajo, & D. Paolieri</i>
14. Identification of informative brain regions in fMRI studies employing pattern analysis.	<i>J.E. Arco, P. Díaz, J. Ramírez, & M. Ruz.</i>
15. Functional connectivity between the ventromedial prefrontal and cingulate cortex is modulated by reward sensitivity in healthy adults: a resting-state fMRI study	<i>J. Adrián-Ventura, V. Costumero, & C. Ávila</i>
16. Causal illusions persist after extended training	<i>I. Barberia, J. Rodríguez-Ferreiro, & M.A. Vadillo</i>
17. A BCI driven by EEG Alpha power from shifts in covert visuospatial attention	<i>I. Vigué-Guix, M. Torralba, L. Morís, S. Soto-Faraco,</i>
18. Cognitive reappraisal & resting heart rate variability (hrv): divergences on eyeblink startle reflex and electrodermal responses	<i>I. Jaén, M.A. Escrig, N. Fuentes-Sánchez, B., García-Carrión, G. Reyes del Paso, & M.C. Pastor</i>
19. Proactive preparation for selective attention and expectation	<i>J. Ortiz-Tudela, A. González, J.M. Peñalver, & M. Ruz</i>
20. Il fenomeno del Quiet Eye nella disciplina di tiro nella specialità del "Laser Run"	<i>D. Fegatelli, A. Chirico, F. Galli, L. Mallia, S. Cordone, & F. Lucidi,</i>
21. Speak your mind and I will make it right: How to improve performance in the "Wason Selection Task"	<i>F. Poli, L. Caravona, L. Macchi, M. Bagassi, & M. Franchella</i>
22. Hippocampus: reading beyond the reading network	<i>E. Abrahamse & P. Paz-Alonso</i>
23. Toes in pies: Using interlingual homographs to explore the challenges of bilingualism.	<i>N. Dean Marshall, A. Maria Di Betta, J. Morgan, & D. Playfoot</i>
24. Hazard perception among Spanish drivers: a pilot study based on gaze behavior	<i>J.M. Morales, S. Baltruschat, A. Megias, A. Candido, A. Catena, A. Maldonado, & L.L. Di Stasi</i>
25. An ex post facto study of differences in motor	<i>M. Alcántara-Pérez, A. Castillo, L.J.</i>

planning and problem solving strategies between expert video gamers and non-gamers	<i>Fuentes, A. Catena, & C. Díaz-Piedra</i>
26. Using conditional reading aloud to examine acronym processing	<i>D. Playfoot, C. Thompson, & C. Izura</i>
27. First evidence for the role of facial expressions on kinship detection	<i>D. Marzoli, V. Mangione, M. Montemurro, C. Padulo, & G. Malatesta</i>
28. Egomotion-related visual areas show fMRI responses to active leg movements	<i>S.Di Marco, C. Serra, C. Galletti, P. Fattori, G. Galati, V. Sulpizio, & S. Pitzalis</i>
29. Ubiquity of the right bias for others' bodies: no effects of observed and observer's sex	<i>C. Lucafò, C. Ferrara, & D. Marzoli</i>
30. Evidence for a relationship between egocentric navigation ability and episodic memory	<i>M. Campanile, M. Lagatta, G. Iaria, C. Sestieri, & G. Committeri</i>
31. The inhibitory P3 component is associated to sustained attentional control processes but not with response cancellation	<i>B. Rodríguez-Herreros, J.L. Vázquez-Anguiano, J.L. Amengual, C. Miniussi, & T. Cunillera,</i>
32. When falsity is harder to judge: An ERP study of repetition effects on truth judgments	<i>A. Lemus, C. Santamaría, P.J. López-Pérez, & D. Beltrán</i>
33. Schizotypy and spatial working memory	<i>A. García-Pérez, A. González-Rodríguez, L. Esteban, & A.F. Estévez,</i>
34. Validation of a set of pictures for measuring subjective emotional reactions to illegal immigration	<i>C. Solano, C. Díaz-Piedra, L.L. Di Stasi, F. Hermida, M. A. Guillén, J.A. Vera, & A. Catena</i>
35. Mild cognitive impairment: Complexity and synchronization at sensor and source levels	<i>I. Echegoyen Blanco</i>
36. Induced beta-band oscillations during selective stopping	<i>A.J. Sánchez-Carmona, G. Santaniello, A. Capilla, J.A. Hinojosa, & J. Albert</i>
37. Gender processing of European Portuguese nominal phrases: Examining an early-determiner selection in a Romance language	<i>A.R. Leite, Á. Tomaz, I. Fraga, & M. Comesaña</i>
38. Developmental differences in first and second language processing: an ERP study	<i>A. Pérez, N. Montoro, A. Ortega, C. Aguirre, G. Togato, L. Hansen, & T. Bajo,</i>
39. A study on the spatial representation of time in different cultures and religions	<i>C. Callizo, A. Flumini, S. Chahboun, K. Porsuk, K. Chai, M. Ouellet, S. Tutnjević, A. Kranjec, T. y Göksun, D. Casasanto, J. Lavalley, & J. Santiago</i>
40. Neurophysiology of the cognitive cycle. Attention and prediction	<i>C.M. Gómez, A. Arjona, & E.I. Rodríguez-Martínez</i>
41. Age-related redistribution of processing resources influences visual working memory content	<i>C. Tagliabue, G. Cristoforetti, D. Brignani, & V. Mazza</i>
42. Cross-modal semantic congruency in spatial orienting	<i>D. Kvasova, & S. Soto-Faraco</i>

43. Audiovisual language: can the speakers face dynamics affect semantic speech processing? ERP evidence	<i>D. Hernández-Gutiérrez, R. Abdel Rahman, M. Martín-Loeches, F. Muñoz, A. Schacht, & W. Sommer</i>
44. Gestures and words: new perspectives on the relation between abstract language and action	<i>D. De Marco, & M. Gentilucci</i>
45. Cognate effect in noise.	<i>E. Navarra Barindelli, S. Caffarra, S. Guediche, & C.D. Martin</i>
46. Effects of cognitive training with video games on measures of selective attention and working memory in young adults	<i>E. Ruíz-Márquez, A. Prieto, J. Mayas, P. Toril, J.M. Reales, & S. Ballesteros</i>
47. Moral Judgment in Violent Groups	<i>E. Herrera Murcia</i>
48. Neural correlates of testing effect	<i>E. Marín-García, A. Mattfeld, & J. Gabrieli</i>
49. Efecto de la disonancia musical en la actividad electrodérmica.	<i>M. Jover-Fernández, E. Saiz-Clar, J. M. Reales, & M. A. Serrano</i>
50. Especificidad autonómica de la emoción discreta en el contexto de la emoción inducida mediante estímulos musicales.	<i>E. Saiz-Clar, D. Abad-Tortosa, M. Jover-Fernández, J. M. Reales, & M. A. Serrano</i>
51. Assessing non-genetic inheritance of flavour-preference learning in rats	<i>F. Rodríguez-San Juan, & G. Rodríguez</i>
52. Communicative-pragmatic and cognitive assessment in healthy aging	<i>F. M. Bosco, I. Gabbatore, & A. Parola</i>
53. Attention and emotional processing of female body shapes	<i>F. Esteves</i>
54. Activation of frontoparietal attentional networks by gaze cueing task: Brain gender disparities.	<i>F. Sassi, S.I Alcauter, C. Bauer, E. Humberto P. Alcaraz, & F. Barrios</i>
55. Multimodal characterization of ventro-occipito-temporal reading regions	<i>G. Lerma-Usabiaga, M. Carreiras, & P.M. Paz-Alonso</i>
56. Verbal mathematical problems, reading comprehension and reasoning in secondary school	<i>G. Duque, I. Gomez-Veiga, & J.A García-Madruga</i>
57. ¿Cómo entrenar la percepción de peligros desde distintas perspectivas del tráfico?	<i>A. Gugliotta, I. Muela, P. Doncel, J.L. Padilla, & C. Castro</i>
58. Early audiovisual processing in infants at high and low risk for ASD	<i>I. Lozano, M. Belinchon, R. Campos, M. Quesada, C. Nieto, P. Martínez-Castilla, G. Cori, C. Rey, & M. Núñez,</i>
59. A Spanish lexical decision study from a massive online data collection	<i>J. Aguasvivas, J.A. Duñabeitia, & M. Carreiras</i>
60. Can sustained attention enhance visual processing of unseen stimuli in hemianopia?	<i>J. Sanchez-Lopez, C.A. Pedersini, S. Savazzi, & C.A. Marzi</i>
61. An analytic tool to symbols and embodiment debate about abstract concepts: Inbuilt Rubric, a non-Latent Semantic Analysis approach	<i>J. Á. Martínez-Huertas, R. Olmos, & J.A. León</i>

62. Attention to concurrent emotional targets and distracters: behavioral and electrophysiological correlates	<i>D. Kessel, M. J. García-Rubio, M. Hernández-Lorca, S. Hoyos, A. Capilla, A. Carboni, M. Tapia, L. Carretié</i>
63. Interoception and social interaction in major depressive disorder	<i>M. Ambrosecchia, M. Ardizzi, P. Ossola, C. Marchesi, & V. Gallese</i>
64. Effect of target features in repeated visual search in crowded displays.	<i>M. P. Aivar, E. Sanz, & S. M. Redondo</i>
65. La dimensione sessuale nel progetto generativo della coppia	<i>M. Coco, M. Casella, & E. Sagone</i>
66. Food processing and emotion regulation in vegetarians and omnivores: an Event-Related potential investigation.	<i>G. Matteo, B. Giulia, C. Nicola, & S. Michela</i>
67. Reading fluency and prosody in Alzheimers disease	<i>M. C. Pérez-Sánchez, F. Cuetos, & M. González-Nosti</i>
68. Ecological assessment of executive function in fMRI: evidence from the Computerised Multiple Elements Task	<i>P. Fuentes-Claramonte, A. Santo-Angles, R. Salvador, A. Gee, A. Nieto-Martinez, E. Pomarol-Clotet, & P. McKenna,</i>
69. A slight increase in inter-letter spacing helps drivers find a target word in traffic signs	<i>P. Tejero, B. Insa, & J. Roca</i>
70 "Foreigners, rot in jail": Why do we punish foreign-accented speakers to more sentencing years than native speakers for the same crime?	<i>C. Romero-Rivas, & C. Morgan</i>
71. Body ownership and proprioception are differently modulated by Rubber Hand Illusion in obesity.	<i>S. Tagini, F. Scarpina, F. Bruni, A. Mauro, M. Zampini</i>
72. Creative potential, attention, and associative learning: loss of learned predictiveness effect in individuals with high divergent thinking	<i>U. Liberal, & G. Rodríguez</i>
73. Children's drawing style correlates with autistic traits	<i>V. Silvestri, M. Caputi, & E. Giora</i>
74. Open Science in MEG	<i>G. Niso</i>
75. Fluctuations in Alpha/Theta phase in episodic memory encoding	<i>M. Torralba, J. Cruzat, M. Ruzzoli, G. Deco, & S. Soto-Faraco</i>
76. Causal role of the supplementary motor area (SMA) on executive control and conscious perception	<i>M. Martín-Signes, C. Narganes-Pineda, & A.B. Chica</i>
77. Blindness and social trust: The effect of early visual deprivation on judgments of trustworthiness	<i>C. Ferrari, T. Vecchi, L. Merabet, & Z. Cattaneo</i>
78. Psychological factors affecting physical activity engagement in the physically inactive population and consideration of technology support for its treatment	<i>P. Rick, M. Sánchez-Martín, A. Singh, M. Board MÃ;s, N. Bianchi-Berthouze, & A. Tajadura-Jiménez</i>

79. Individuation vs. categorization strategies in social learning.	<i>M. Telga, J. Ortiz-Tudela, & J. Lupiáñez</i>
80. Food-related processing during a cognitive control task in obese patients seeking bariatric surgery: ERPs and behavioral measures.	<i>G. Testa, S. Schiff, F. Buongiorno, M.L. Rusconi, & P. Amodio</i>
81. Searching for the bottom of the ego well: Failure to uncover ego depletion in Many Labs 3	<i>M.A. Vadillo, N. Gold, & M. Osman</i>
82. The efficacy of refutation texts to correct misconceptions among educators.	<i>M. Ferrero, T.E. Hardwicke, E. Konstantinidis, & M.A. Vadillo</i>
83. Measuring attentional networks together with executive and arousal vigilance: the ANTI-Vea task.	<i>F.G. Luna, P. Barttfeld, J. Roca, & J. Lupiañez</i>
84. Perceiving the height and side of penalty kicks from the perspective of the goalkeeper	<i>A. Higuera-Herbada, J.E. Lopes, D. Araújo, D. Travieso, J. Ibáñez-Gijón, & D.M. Jacobs</i>
85. Personal involvement and illusions of control in children	<i>M. Moreno, F. Blanco, & H. Matute</i>
86. Are early spatial biases in number representation specific to numbers or manifestations of general biases in working memory?	<i>A. Jiménez, F. Serrano, & J. Santiago</i>
87. Analyzing metacomprehension in Primary education students: Comparing narrative, expository and discontinuous texts	<i>J.A. Martínez- Huertas, J.A. León, J.D. Moreno, & R. Olmos</i>
88. How does it end?" Children strategies of reading comprehension with texts and comics, using a coherence paradigm	<i>L.A. Martín-Arnal, J.A., León, & R. Olmos</i>
89. Comprehension assessment with word-based texts and wordless strip stories in adults with intellectual disability.	<i>J.A. Martinez-Huertas, O. Jastrzebska, & J.A. León</i>
90. The involvement of executive functions in creativity	<i>M.T. Lechuga, J.L. Peláez, & S. Pelegrina.</i>
91. La influencia del estímulos académico en el reconocimiento de estímulos emocionales	<i>J.M. García-Rubio, U. Fernández, D. Kessel, & L. Carretié</i>
92. The effect of cue ordering in the temporal integration of informational integration of information	<i>A. Nevado, & M. Castillo-Olivares</i>
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