

# LEANDRO LUIGI DI STASI

Grupo de Investigación: APRENDIZAJE, EMOCIÓN Y DECISIÓN (Cod.: CTS176)

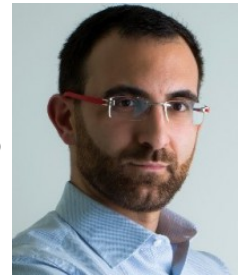
Departamento: Universidad de Granada. Psicología Experimental y Fisiología del Comportamiento

Citas en Google Scholar: <https://scholar.google.es/citations?user=hHPBCh8AAAAJ&hl=es>

Código ORCID: <http://orcid.org/0000-0001-9834-2153>

Academia.edu <http://ugr.academia.edu/LeandroLuigiDiStasi>

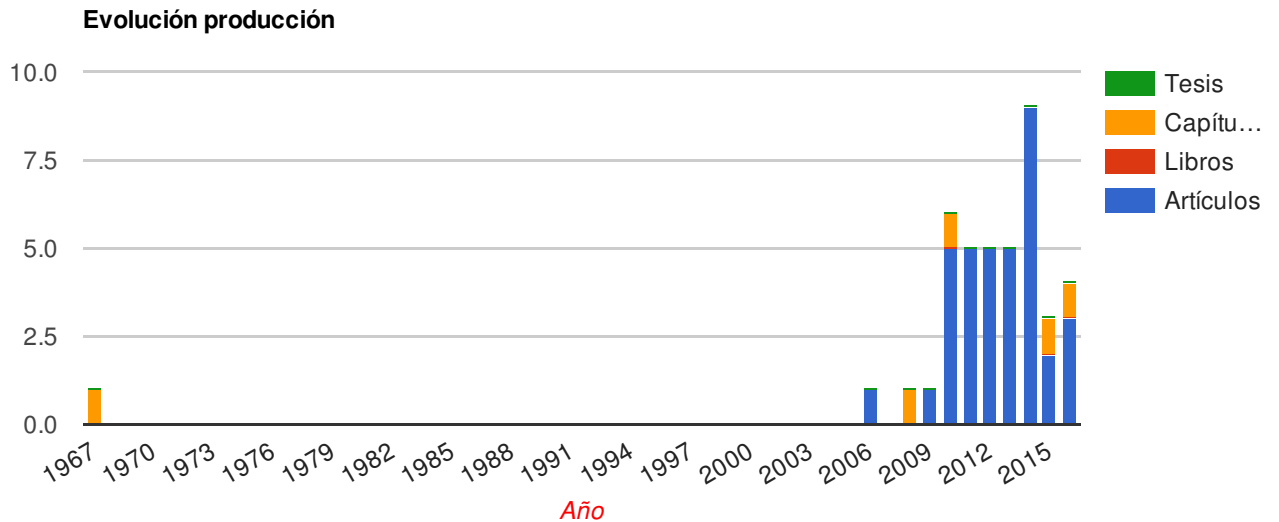
Código: 52065



Ficha del Directorio

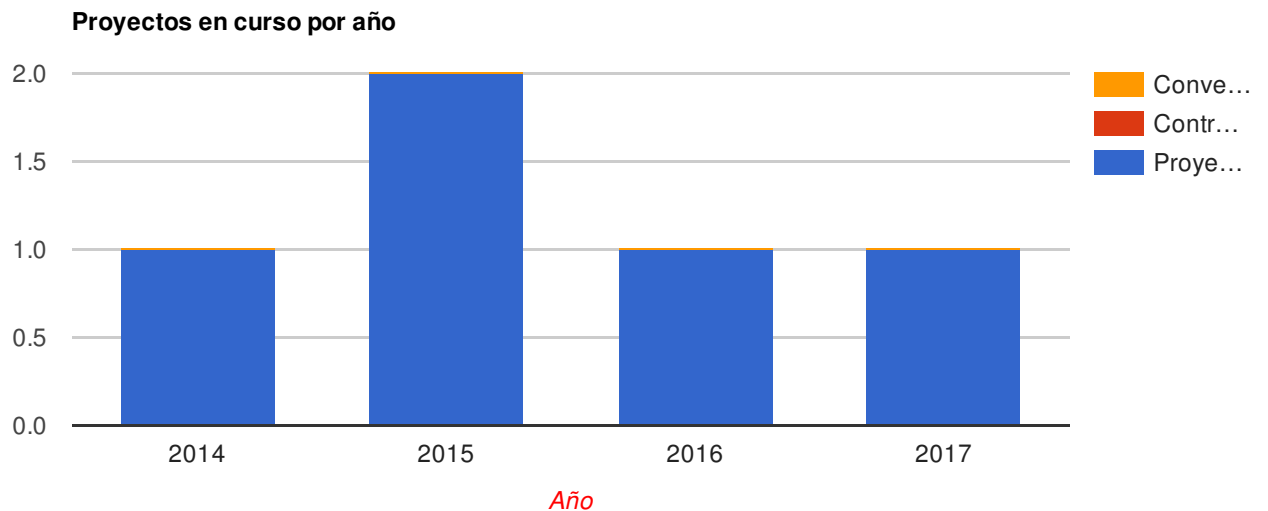
## Producción 41

Artículos (36) Libros (0) Capítulos de Libros (5) Tesis dirigidas (0)



## Proyectos dirigidos 2

Proyectos (2) Contratos (0) Convenios (0)



## Actividades 0

Titulo publicación	Fuente	Tipo	Fecha
Driving time modulates accommodative response and intraocular pressure.	Physiology & behavior	Articulo	2016
Fatigue in the military: towards a fatigue detection test based on the saccadic velocity	Physiological measurement	Articulo	2016
Gaze entropy reflects surgical task load	Surgical endoscopy	Articulo	2016
Herramientas innovadoras para la mejora de los procesos de enseñanza en entorno militar basadas en los movimientos oculares: proyecto eyes.	Actas: iv congreso nacional de i+d en defensa y seguridad, dese+i+d 2016. ed. centro universitario de la defensa de san javier subtipo libro. publicación seriada	Capítulo de libro	2016
Low-cost remote monitoring of biomedical signals	Artificial computation in biology and medicine	Capítulo de libro	2015
Seeing red on the road	Perception	Articulo	2015
Task complexity modulates pilot electroencephalographic activity during real flights	Psychophysiology	Articulo	2015
Affective-sound effects on driving behaviour	Transport	Articulo	2014
Chronotype-dependent circadian rhythmicity of driving safety	Chronobiology international	Articulo	2014
Effects of driving time on microsaccadic dynamics	Experimental brain research	Articulo	2014
Emotion-laden stimuli influence our reactions to traffic lights	Transportation research. part f: traffic psychology and behaviour	Articulo	2014
Emotion-laden stimuli influence our reactions to traffic lights.	Transportation research. part f: traffic psychology and behaviour	Articulo	2014
Intersaccadic drift velocity is sensitive to short-term hypobaric hypoxia	European journal of neuroscience	Articulo	2014
Saccadic eye movement metrics reflect surgical residents' fatigue	Annals of surgery	Articulo	2014
Saccadic eye movement metrics reflect surgical residents' fatigue	Annals of surgery	Articulo	2014
The influence of traffic signal solutions on self-reported road-crossing behavior	The spanish journal of psychology	Articulo	2014
Affective-sound effects on driving behavior.	Transport	Articulo	2013
Evaluating mental workload while interacting with computer-generated artificial environments	Entertainment computing	Articulo	2013
Saccadic peak velocity as an alternative index of attentional state: a short review		Articulo	2013
Saccadic peak velocity as an alternative index of operator attention: a short review	Revue européenne de psychologie appliquée	Articulo	2013
Saccadic velocity as an arousal index in naturalistic tasks	Neuroscience & biobehavioral reviews	Articulo	2013
Conductas de riesgo en pacientes con síndrome de apneas-hipopneas del sueño: estudio exploratorio en situaciones complejas y dinámicas de tráfico simulado	Revista de patología respiratoria	Articulo	2012
Congruent visual information improves traffic signage.	Transportation research. part f: traffic psychology and behaviour	Articulo	2012
Ocular movements under taskload manipulations: influence of geometry on saccades in atc simulated tasks	Human factors and ergonomics in manufacturing & service industries	Articulo	2012
Risk behaviors in patients with sleep apnea syndrome: explorative study in complex and dynamic situations of simulated traffic.	Revista de patología respiratoria	Articulo	2012

Dynamic situations or simulated traffic

Towards a driver fatigue test based on the saccadic main sequence: a partial validation by subjective report data.	Transportation research. part c: emerging technologies: an international journal	Articulo	2012
A neuroergonomic approach to evaluating mental workload in hypermedia interactions	International journal of industrial ergonomics	Articulo	2011
Behavioral and eye-movement measures to track improvements in driving skills of vulnerable road users: first-time motorcycle riders	Transportation research. part f: traffic psychology and behaviour	Articulo	2011
Effect of directional speech warnings on road hazard detection	Traffic injury prevention	Articulo	2011
Main sequence:an index for detecting mental workload variation in complex tasks	Applied ergonomics	Articulo	2011
Modulation of attention and urgent decisions by affect-laden roadside advertisement in risky driving scenarios	Safety science	Articulo	2011
Approximation of on-line mental workload index in atc simulated multitasks	Journal of air transport management	Articulo	2010
From subjective questionnaires to saccadic peak velocity:a neuroergonomics index for online assessment of mental workload	Advances in understanding human performance	Capítulo de libro	2010
Saccadic peak velocity sensitivity to variations in mental workload	Aviation space and environment medicine	Articulo	2010
The consequences of unexpected emotional sounds on driving behavior in risky situations.	Safety science	Articulo	2010
The consequences of unexpected emotional sounds on driving behaviour in risky situations	Safety science	Articulo	2010
Uno studio sul completamento amodale volumetrico in ambiente virtuale non immersivo	Giornale italiano di psicologia	Articulo	2010
Risk behaviour and mental workload:multimodal assessment applied to motorbike riding simulation	Transportation research. part f: traffic psychology and behaviour	Articulo	2009
Mental workload and risk behaviour analysis: multidimensional methodology applied to riding simulation.	Dsc 2008 europe (driving simulator conference 2008)	Capítulo de libro	2008
A study on volumetric amodal completion in non-immersive virtual environments    uno studio sul completamento amodale volumetrico in ambiente virtuale non immersivo	Giornale italiano di psicologia	Articulo	2006
Real-time monitoring of biomedical signals to improve road safety	.	Capítulo de libro	1967

	Titulo proyecto	Tipo	Inicio	Fin
1	Neurosafety®. mejorar la seguridad del paciente monitorizando el bienestar integral del personal sanitario: prototipo de sistema vestible de bajo coste para la detección de la infra/sobrecarga cognitiva	Proyecto	12/7/15	3/6/17
2	Fatiga al volante: mejora de la seguridad vial mediante la prevención de los accidentes debidos a la fatiga: biomarcadores oculares como índice objetivo de la fatiga.	Proyecto	10/14/14	10/14/15

## Actividades 0

Titulo actividad	Fuente	Tipo	Fecha
------------------	--------	------	-------

## Colaboradores

- **ANDRÉS CATENA MARTÍNEZ** (25)
- **JOSE JUAN CAÑAS DELGADO** (14)
- **MARÍA CAROLINA DÍAZ PIEDRA** (10)
- **ANTONIO CÁNDIDO ORTÍZ** (8)
- **ANTONIO MALDONADO LOPEZ** (6)
- **MAURO MARCHITTO** (5)
- **José Miguel Morales Fernández** (3)
- **SAMUEL FRANCISCO ROMERO GARCÍA** (2)
- **VANESSA ALVAREZ VALBUENA** (2)
- **AMPARO DÍAZ-ROMÁN** (1)
- **CHRISTIAN AGUSTÍN MORILLAS GUTIÉRREZ** (1)
- **DAVID CÁRDENAS VÉLEZ** (1)
- **ENCARNACIÓN RODRÍGUEZ PARRA** (1)
- **GUALBERTO BUELA CASAL** (1)
- **Jesús Vera Vilchez** (1)
- **MIGUEL GEA MEGIAS** (1)
- **RAIMUNDO JIMÉNEZ RODRÍGUEZ** (1)
- **THIERRY BACCINO** (1)