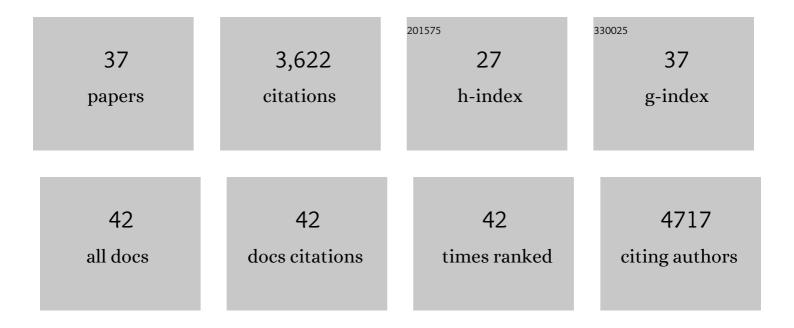
## Gaël Jobard

List of Publications by Year in descending order

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CAÃUL LOBARD

#	Article	IF	CITATIONS
1	Norms of vocabulary, reading, and spelling tests in French university students. Behavior Research Methods, 2022, 54, 1611-1625.	2.3	4
2	Word Meaning Contributes to Free Recall Performance in Supraspan Verbal List-Learning Tests. Frontiers in Psychology, 2020, 11, 2043.	1.1	7
3	Neuroimaging supports the representational nature of the earliest human engravings. Royal Society Open Science, 2019, 6, 190086.	1.1	35
4	A SENtence Supramodal Areas AtlaS (SENSAAS) based on multiple task-induced activation mapping and graph analysis of intrinsic connectivity in 144 healthy right-handers. Brain Structure and Function, 2019, 224, 859-882.	1.2	58
5	A population-based atlas of the human pyramidal tract in 410 healthy participants. Brain Structure and Function, 2019, 224, 599-612.	1.2	48
6	Multi-factorial modulation of hemispheric specialization and plasticity for language in healthy and pathological conditions: A review. Cortex, 2017, 86, 314-339.	1.1	64
7	Pseudoneglect in line bisection judgement is associated with a modulation of right hemispheric spatial attention dominance in right-handers. Neuropsychologia, 2017, 94, 75-83.	0.7	65
8	Revisiting the human uncinate fasciculus, its subcomponents and asymmetries with stem-based tractography and microdissection validation. Brain Structure and Function, 2017, 222, 1645-1662.	1.2	91
9	Cortical Terminations of the Inferior Fronto-Occipital and Uncinate Fasciculi: Anatomical Stem-Based Virtual Dissection. Frontiers in Neuroanatomy, 2016, 10, 58.	0.9	114
10	The association between hemispheric specialization for language production and for spatial attention depends on left-hand preference strength. Neuropsychologia, 2016, 93, 394-406.	0.7	41
11	BIL&CIN: A neuroimaging, cognitive, behavioral, and genetic database for the study of human brain lateralization. NeuroImage, 2016, 124, 1225-1231.	2.1	81
12	Strong rightward lateralization of the dorsal attentional network in leftâ€handers with right sightingâ€eye: An evolutionary advantage. Human Brain Mapping, 2015, 36, 1151-1164.	1.9	53
13	Between-hand difference in ipsilateral deactivation is associated with hand lateralization: fMRI mapping of 284 volunteers balanced for handedness. Frontiers in Human Neuroscience, 2015, 9, 5.	1.0	42
14	AICHA: An atlas of intrinsic connectivity of homotopic areas. Journal of Neuroscience Methods, 2015, 254, 46-59.	1.3	232
15	Descriptive anatomy of Heschl's gyri in 430 healthy volunteers, including 198 left-handers. Brain Structure and Function, 2015, 220, 729-743.	1.2	89
16	Heschl's gyrification pattern is related to speech-listening hemispheric lateralization: FMRI investigation in 281 healthy volunteers. Brain Structure and Function, 2015, 220, 1585-1599.	1.2	39
17	Weak language lateralization affects both verbal and spatial skills: An fMRI study in 297 subjects. Neuropsychologia, 2014, 65, 56-62.	0.7	48
18	Relationships between hand laterality and verbal and spatial skills in 436 healthy adults balanced for handedness. Laterality, 2014, 19, 383-404.	0.5	41

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#	Article	IF	CITATIONS
19	Gaussian Mixture Modeling of Hemispheric Lateralization for Language in a Large Sample of Healthy Individuals Balanced for Handedness. PLoS ONE, 2014, 9, e101165.	1.1	246
20	A Shared Neural Substrate for Mentalizing and the Affective Component of Sentence Comprehension. PLoS ONE, 2013, 8, e54400.	1.1	21
21	Patterns of hemodynamic low-frequency oscillations in the brain are modulated by the nature of free thought during rest. NeuroImage, 2012, 59, 3194-3200.	2.1	96
22	A Novel Group ICA Approach Based on Multi-scale Individual Component Clustering. Application to a Large Sample of fMRI Data. Neuroinformatics, 2012, 10, 269-285.	1.5	17
23	What is right-hemisphere contribution to phonological, lexico-semantic, and sentence processing?. NeuroImage, 2011, 54, 577-593.	2.1	383
24	A common neural system is activated in hearing non-signers to process French Sign language and spoken French. Brain Research Bulletin, 2011, 84, 75-87.	1.4	13
25	The weight of skill: Interindividual variability of reading related brain activation patterns in fluent readers. Journal of Neurolinguistics, 2011, 24, 113-132.	0.5	28
26	Brain activity at rest: a multiscale hierarchical functional organization. Journal of Neurophysiology, 2011, 105, 2753-2763.	0.9	287
27	The neural correlates of highly iconic structures and topographic discourse in French Sign Language as observed in six hearing native signers. Brain and Language, 2010, 114, 180-192.	0.8	6
28	Left Hemisphere Lateralization for Language in Right-Handers Is Controlled in Part by Familial Sinistrality, Manual Preference Strength, and Head Size. Journal of Neuroscience, 2010, 30, 13314-13318.	1.7	46
29	Effect of Familial Sinistrality on Planum Temporale Surface and Brain Tissue Asymmetries. Cerebral Cortex, 2010, 20, 1476-1485.	1.6	44
30	Language, Handedness and the Brain: a Family Affair. NeuroImage, 2009, 47, S104.	2.1	1
31	Expertise with characters in alphabetic and nonalphabetic writing systems engage overlapping occipito-temporal areas. Cognitive Neuropsychology, 2009, 26, 111-127.	0.4	40
32	The Case for Letter Expertise. , 2009, , 305-332.		2
33	Seeing the Forest Before the Trees Depends on Individual Field-Dependency Characteristics. Experimental Psychology, 2008, 55, 328-333.	0.3	19
34	Impact of modality and linguistic complexity during reading and listening tasks. NeuroImage, 2007, 34, 784-800.	2.1	116
35	Letter processing in the visual system: Different activation patterns for single letters and strings. Cognitive, Affective and Behavioral Neuroscience, 2005, 5, 452-466.	1.0	146
36	Word and non-word reading: What role for the Visual Word Form Area?. NeuroImage, 2005, 27, 694-705.	2.1	149

#	Article	IF	CITATIONS
37	Evaluation of the dual route theory of reading: a metanalysis of 35 neuroimaging studies. NeuroImage, 2003, 20, 693-712.	2.1	802