

# Bruno Rossion

## List of Publications by Year in descending order

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Version: 2024-02-01

272  
papers

19,228  
citations

13332

70  
h-index

17891

125  
g-index

291  
all docs

291  
docs citations

291  
times ranked

9714  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coarse-to-Fine(r) Automatic Familiar Face Recognition in the Human Brain. <i>Cerebral Cortex</i> , 2022, 32, 1560-1573.	1.6	8
2	EEG Frequency Tagging Reveals the Integration of Form and Motion Cues into the Perception of Group Movement. <i>Cerebral Cortex</i> , 2022, 32, 2843-2857.	1.6	16
3	Is human face recognition lateralized to the right hemisphere due to neural competition with left-lateralized visual word recognition? A critical review. <i>Brain Structure and Function</i> , 2022, 227, 599-629.	1.2	34
4	Rapid neural categorization of facelike objects predicts the perceptual awareness of a face (face) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	1.1	15
5	Intracerebral electrical stimulation of the right anterior fusiform gyrus impairs human face identity recognition. <i>NeuroImage</i> , 2022, 250, 118932.	2.1	15
6	A genuine interindividual variability in number and anatomical localization of face-selective regions in the human brain. <i>Cerebral Cortex</i> , 2022, 32, 4834-4856.	1.6	10
7	Developmental experiences alter the temporal processing characteristics of the visual cortex: Evidence from deaf and hearing native signers. <i>European Journal of Neuroscience</i> , 2022, 55, 1629-1644.	1.2	4
8	Twenty years of investigation with the case of prosopagnosia PS to understand human face identity recognition.Part II: Neural basis. <i>Neuropsychologia</i> , 2022, 173, 108279.	0.7	6
9	Twenty years of investigation with the case of prosopagnosia PS to understand human face identity recognition. Part I: Function. <i>Neuropsychologia</i> , 2022, 173, 108278.	0.7	11
10	Developmental changes in neural letter selectivity: A 1-year follow-up of beginning readers. <i>Developmental Science</i> , 2021, 24, e12999.	1.3	18
11	Are facing body dyads as special as (single) faces for the human brain?. <i>Cortex</i> , 2021, 135, 361-364.	1.1	0
12	The N170 is Sensitive to Long-term (Personal) Familiarity of a Face Identity. <i>Neuroscience</i> , 2021, 458, 244-255.	1.1	22
13	Odor-driven face-like categorization in the human infant brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	26
14	Fast Periodic Auditory Stimulation Reveals a Robust Categorical Response to Voices in the Human Brain. <i>ENeuro</i> , 2021, 8, ENEURO.0471-20.2021.	0.9	9
15	Intracerebral electrical stimulation to understand the neural basis of human face identity recognition. <i>European Journal of Neuroscience</i> , 2021, 54, 4197-4211.	1.2	18
16	Harmonic Amplitude Summation for Frequency-tagging Analysis. <i>Journal of Cognitive Neuroscience</i> , 2021, 33, 1-22.	1.1	28
17	What are superior face identity recognizers (SFIR) made of?. <i>Neuropsychologia</i> , 2021, 158, 107807.	0.7	0
18	Does automatic human face categorization depend on head orientation?. <i>Cortex</i> , 2021, 141, 94-111.	1.1	2

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19	Dissociated face- and word-selective intracerebral responses in the human ventral occipito-temporal cortex. <i>Brain Structure and Function</i> , 2021, 226, 3031-3049.	1.2	6
20	The Rapid and automatic categorization of facial expression changes in highly variable natural images. <i>Cortex</i> , 2021, 144, 168-184.	1.1	1
21	Varying Stimulus Duration Reveals Consistent Neural Activity and Behavior for Human Face Individuation. <i>Neuroscience</i> , 2021, 472, 138-156.	1.1	5
22	Implicit, automatic semantic word categorisation in the left occipito-temporal cortex as revealed by fast periodic visual stimulation. <i>NeuroImage</i> , 2021, 238, 118228.	2.1	6
23	Critical information thresholds underlying generic and familiar face categorisation at the same face encounter. <i>NeuroImage</i> , 2021, 243, 118481.	2.1	3
24	Maternal odor shapes rapid face categorization in the infant brain. <i>Developmental Science</i> , 2020, 23, e12877.	1.3	37
25	The right hemispheric dominance for face perception in preschool children depends on the visual discrimination level. <i>Developmental Science</i> , 2020, 23, e12914.	1.3	16
26	Combined frequency-tagging EEG and eye tracking reveal reduced social bias in boys with autism spectrum disorder. <i>Cortex</i> , 2020, 125, 135-148.	1.1	30
27	The neural basis of rapid unfamiliar face individuation with human intracerebral recordings. <i>NeuroImage</i> , 2020, 221, 117174.	2.1	22
28	A robust neural familiar face recognition response in a dynamic (periodic) stream of unfamiliar faces. <i>Cortex</i> , 2020, 132, 281-295.	1.1	15
29	EEG frequency-tagging demonstrates increased left hemispheric involvement and crossmodal plasticity for face processing in congenitally deaf signers. <i>NeuroImage</i> , 2020, 223, 117315.	2.1	23
30	Combined frequency-tagging EEG and eye-tracking measures provide no support for the "excess mouth/diminished eye attention" hypothesis in autism. <i>Molecular Autism</i> , 2020, 11, 94.	2.6	12
31	Typical visual unfamiliar face individuation in left and right mesial temporal epilepsy. <i>Neuropsychologia</i> , 2020, 147, 107583.	0.7	10
32	Categorization of objects and faces in the infant brain and its sensitivity to maternal odor: further evidence for the role of intersensory congruency in perceptual development. <i>Cognitive Development</i> , 2020, 55, 100930.	0.7	14
33	Neural responses in a fast periodic visual stimulation paradigm reveal domain-general visual discrimination deficits in developmental prosopagnosia. <i>Cortex</i> , 2020, 133, 76-102.	1.1	8
34	Understanding human individuation of unfamiliar faces with oddball fast periodic visual stimulation and electroencephalography. <i>European Journal of Neuroscience</i> , 2020, 52, 4283-4344.	1.2	57
35	Biomarkers of Face Perception in Autism Spectrum Disorder: Time to Shift to Fast Periodic Visual Stimulation With Electroencephalography?. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 258-260.	1.1	7
36	All-or-none face categorization in the human brain. <i>NeuroImage</i> , 2020, 213, 116685.	2.1	29

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37	An ecological measure of rapid and automatic face-sex categorization. <i>Cortex</i> , 2020, 127, 150-161.	1.1	7
38	The Relationship Between the Benton Face Recognition Test and Electrophysiological Unfamiliar Face Individuation Response as Revealed by Fast Periodic Stimulation. <i>Perception</i> , 2020, 49, 210-221.	0.5	8
39	An implicit neural familiar face identity recognition response across widely variable natural views in the human brain. <i>Cognitive Neuroscience</i> , 2020, 11, 143-156.	0.6	11
40	Frequency-Tagging Electroencephalography of Superimposed Social and Non-Social Visual Stimulation Streams Reveals Reduced Saliency of Faces in Autism Spectrum Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 332.	1.3	7
41	Fast periodic visual stimulation to highlight the relationship between human intracerebral recordings and scalp electroencephalography. <i>Human Brain Mapping</i> , 2020, 41, 2373-2388.	1.9	7
42	Spatially Dissociated Intracerebral Maps for Face- and House-Selective Activity in the Human Ventral Occipito-Temporal Cortex. <i>Cerebral Cortex</i> , 2020, 30, 4026-4043.	1.6	29
43	Neurophysiological evidence for crossmodal (face-name) person-identity representation in the human left ventral temporal cortex. <i>PLoS Biology</i> , 2020, 18, e3000659.	2.6	5
44	Dissociated face- and word-selective intracerebral responses in the human ventral occipito-temporal cortex. <i>Journal of Vision</i> , 2020, 20, 713.	0.1	0
45	Title is missing!. , 2020, 18, e3000659.		0
46	Title is missing!. , 2020, 18, e3000659.		0
47	Title is missing!. , 2020, 18, e3000659.		0
48	Title is missing!. , 2020, 18, e3000659.		0
49	Title is missing!. , 2020, 18, e3000659.		0
50	Title is missing!. , 2020, 18, e3000659.		0
51	An objective, sensitive and ecologically valid neural measure of rapid human individual face recognition. <i>Royal Society Open Science</i> , 2019, 6, 181904.	1.1	26
52	Fast Periodic Visual Stimulation EEG Reveals Reduced Neural Sensitivity to Fearful Faces in Children with Autism. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 4658-4673.	1.7	26
53	A robust implicit measure of facial attractiveness discrimination. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 737-746.	1.5	5
54	High test-retest reliability of a neural index of rapid automatic discrimination of unfamiliar individual faces. <i>Visual Cognition</i> , 2019, 27, 127-141.	0.9	19

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55	The contribution of color information to rapid face categorization in natural scenes. <i>Journal of Vision</i> , 2019, 19, 20.	0.1	10
56	Effect of face-related task on rapid individual face discrimination. <i>Neuropsychologia</i> , 2019, 129, 236-245.	0.7	13
57	Rapid and automatic discrimination between facial expressions in the human brain. <i>Neuropsychologia</i> , 2019, 129, 47-55.	0.7	23
58	What can we learn about human individual face recognition from experimental studies in monkeys?. <i>Vision Research</i> , 2019, 157, 142-158.	0.7	46
59	Reduced neural sensitivity to rapid individual face discrimination in autism spectrum disorder. <i>NeuroImage: Clinical</i> , 2019, 21, 101613.	1.4	41
60	Can the N170 Be Used as an Electrophysiological Biomarker Indexing Face Processing Difficulties in Autism Spectrum Disorder?. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 321-323.	1.1	16
61	The inferior occipital gyrus is a major cortical source of the face-evoked N170: Evidence from simultaneous scalp and intracerebral human recordings. <i>Human Brain Mapping</i> , 2019, 40, 1403-1418.	1.9	42
62	The cortical face network of the prosopagnosic patient PS with fast periodic stimulation in fMRI. <i>Cortex</i> , 2019, 119, 528-542.	1.1	16
63	The non-linear development of the right hemispheric specialization for human face perception. <i>Neuropsychologia</i> , 2019, 126, 10-19.	0.7	42
64	Impact of Learning to Read in a Mixed Approach on Neural Tuning to Words in Beginning Readers. <i>Frontiers in Psychology</i> , 2019, 10, 3043.	1.1	6
65	Spatial frequency tuning of single-glance familiar face recognition in a dynamic visual stream. <i>Journal of Vision</i> , 2019, 19, 92a.	0.1	1
66	Fast periodic visual stimulation EEG reveals reduced social bias in autism. <i>Journal of Vision</i> , 2019, 19, 25a.	0.1	0
67	The speed of individual face recognition. <i>Journal of Vision</i> , 2019, 19, 229c.	0.1	0
68	High test-retest reliability of a neural index of rapid automatic discrimination of unfamiliar individual faces. <i>Journal of Vision</i> , 2019, 19, 136c.	0.1	0
69	Electrophysiological individual face adaptation effects with fast periodic visual stimulation resist long interruptions in adaptation. <i>Biological Psychology</i> , 2018, 133, 4-9.	1.1	8
70	A rapid, objective and implicit measure of visual quantity discrimination. <i>Neuropsychologia</i> , 2018, 111, 180-189.	0.7	26
71	Mapping face categorization in the human ventral occipitotemporal cortex with direct neural intracranial recordings. <i>Annals of the New York Academy of Sciences</i> , 2018, 1426, 5-24.	1.8	49
72	Fast periodic stimulation (FPS): a highly effective approach in fMRI brain mapping. <i>Brain Structure and Function</i> , 2018, 223, 2433-2454.	1.2	45

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73	Ultra-coarse, single-glance human face detection in a dynamic visual stream. <i>NeuroImage</i> , 2018, 176, 465-476.	2.1	25
74	Selective Attention to Faces in a Rapid Visual Stream: Hemispheric Differences in Enhancement and Suppression of Category-selective Neural Activity. <i>Journal of Cognitive Neuroscience</i> , 2018, 30, 393-410.	1.1	22
75	A face identity hallucination (palinopsia) generated by intracerebral stimulation of the face-selective right lateral fusiform cortex. <i>Cortex</i> , 2018, 99, 296-310.	1.1	41
76	An objective neural signature of rapid perspective taking. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 72-79.	1.5	19
77	Normative accuracy and response time data for the computerized Benton Facial Recognition Test (BFRT-c). <i>Behavior Research Methods</i> , 2018, 50, 2442-2460.	2.3	56
78	Does Extensive Training at Individuating Novel Objects in Adulthood Lead to Visual Expertise? The Role of Facelikeness. <i>Journal of Cognitive Neuroscience</i> , 2018, 30, 449-467.	1.1	9
79	EEG Frequency-Tagging and Input-Output Comparison in Rhythm Perception. <i>Brain Topography</i> , 2018, 31, 153-160.	0.8	23
80	Immediate stimulus repetition abolishes stimulus expectation and surprise effects in fast periodic visual oddball designs. <i>Biological Psychology</i> , 2018, 138, 110-125.	1.1	16
81	Dissociable effects of inter-stimulus interval and presentation duration on rapid face categorization. <i>Vision Research</i> , 2018, 145, 11-20.	0.7	17
82	Humans Are Visual Experts at Unfamiliar Face Recognition. <i>Trends in Cognitive Sciences</i> , 2018, 22, 471-472.	4.0	34
83	Selective visual representation of letters and words in the left ventral occipito-temporal cortex with intracerebral recordings. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7595-E7604.	3.3	84
84	The impact of stimulus size and orientation on individual face coding in monkey face-selective cortex. <i>Scientific Reports</i> , 2018, 8, 10339.	1.6	8
85	The nature of individual face recognition in preschool children: Insights from a gaze-contingent paradigm. <i>Cognitive Development</i> , 2018, 47, 168-180.	0.7	1
86	Prosopagnosia? What could it tell us about the neural organization of face and object recognition?. <i>Cognitive Neuropsychology</i> , 2018, 35, 98-101.	0.4	24
87	Rapid Objective Assessment of Contrast Sensitivity and Visual Acuity With Sweep Visual Evoked Potentials and an Extended Electrode Array. , 2018, 59, 1144.		23
88	Damasio's error - Prosopagnosia with intact within-category object recognition. <i>Journal of Neuropsychology</i> , 2018, 12, 357-388.	0.6	28
89	Tuning functions for automatic detection of brief changes of facial expression in the human brain. <i>NeuroImage</i> , 2018, 179, 235-251.	2.1	25
90	Reduced neural sensitivity for implicit individual face discrimination in autism. <i>Journal of Vision</i> , 2018, 18, 712.	0.1	1

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91	Maternal odor shapes rapid face categorization in the 4-month-old infant brain. <i>Journal of Vision</i> , 2018, 18, 787.	0.1	2
92	A neural index of rapid and automatic recognition of face familiarity. <i>Journal of Vision</i> , 2018, 18, 1092.	0.1	0
93	An objective signature of emotional expressions and context integration within a single glance: evidence from electroencephalographic frequency-tagging. <i>Journal of Vision</i> , 2018, 18, 908.	0.1	0
94	Measuring face-name integration with fast periodic visual stimulation. <i>Journal of Vision</i> , 2018, 18, 1173.	0.1	0
95	FPVS reveals an upper visual field advantage for face categorization. <i>Journal of Vision</i> , 2018, 18, 1079.	0.1	0
96	Spatiotemporal dynamics of view-invariant face identity perception. <i>Journal of Vision</i> , 2018, 18, 1080.	0.1	0
97	Do People Have Insight into their Face Recognition Abilities?. <i>Quarterly Journal of Experimental Psychology</i> , 2017, 70, 218-233.	0.6	72
98	Mental arithmetic in the bilingual brain: Language matters. <i>Neuropsychologia</i> , 2017, 101, 17-29.	0.7	19
99	Individual Differences in Face Identity Processing with Fast Periodic Visual Stimulation. <i>Journal of Cognitive Neuroscience</i> , 2017, 29, 1368-1377.	1.1	46
100	Intracerebral evidence of rhythm transform in the human auditory cortex. <i>Brain Structure and Function</i> , 2017, 222, 2389-2404.	1.2	22
101	Rapid Categorization of Human and Ape Faces in 9-Month-Old Infants Revealed by Fast Periodic Visual Stimulation. <i>Scientific Reports</i> , 2017, 7, 12526.	1.6	28
102	Category-selective human brain processes elicited in fast periodic visual stimulation streams are immune to temporal predictability. <i>Neuropsychologia</i> , 2017, 104, 182-200.	0.7	43
103	Visual adaptation reveals an objective electrophysiological measure of high-level individual face discrimination. <i>Scientific Reports</i> , 2017, 7, 3269.	1.6	11
104	Functional selectivity for face processing in the temporal voice area of early deaf individuals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E6437-E6446.	3.3	68
105	Being BOLD: The neural dynamics of face perception. <i>Human Brain Mapping</i> , 2017, 38, 120-139.	1.9	16
106	Commentary: The Code for Facial Identity in the Primate Brain. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 550.	1.0	3
107	Being BOLD: The neural dynamics of face perception. <i>Journal of Vision</i> , 2017, 17, 1261.	0.1	0
108	A highly effective approach in fMRI brain mapping of visual categorization. <i>Journal of Vision</i> , 2017, 17, 1260.	0.1	0

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109	Selective attention modulates face categorization differently in the left and right hemispheres. <i>Journal of Vision</i> , 2017, 17, 32.	0.1	0
110	Left cortical specialization for visual letter strings predicts rudimentary knowledge of letter-sound association in preschoolers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 8544-8549.	3.3	77
111	Facelikeness matters: A parametric multipart object set to understand the role of spatial configuration in visual recognition. <i>Visual Cognition</i> , 2016, 24, 406-421.	0.9	8
112	All new kids on the block? Impaired holistic processing of personally familiar faces in a kindergarten teacher with acquired prosopagnosia. <i>Visual Cognition</i> , 2016, 24, 321-355.	0.9	17
113	A Qualitative Impairment in Face Perception in Alzheimer's Disease: Evidence from a Reduced Face Inversion Effect. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 1225-1236.	1.2	25
114	A single glance at natural face images generate larger and qualitatively different category-selective spatio-temporal signatures than other ecologically-relevant categories in the human brain. <i>NeuroImage</i> , 2016, 137, 21-33.	2.1	62
115	Visual adaptation provides objective electrophysiological evidence of facial identity discrimination. <i>Cortex</i> , 2016, 80, 35-50.	1.1	39
116	The Face-Processing Network Is Resilient to Focal Resection of Human Visual Cortex. <i>Journal of Neuroscience</i> , 2016, 36, 8425-8440.	1.7	49
117	Uncovering the neural magnitude and spatio-temporal dynamics of natural image categorization in a fast visual stream. <i>Neuropsychologia</i> , 2016, 91, 9-28.	0.7	141
118	At a Single Glance: Fast Periodic Visual Stimulation Uncovers the Spatio-Temporal Dynamics of Brief Facial Expression Changes in the Human Brain. <i>Cerebral Cortex</i> , 2016, 27, 4106-4123.	1.6	51
119	An objective electrophysiological marker of face individualisation impairment in acquired prosopagnosia with fast periodic visual stimulation. <i>Neuropsychologia</i> , 2016, 83, 100-113.	0.7	69
120	A face-selective ventral occipito-temporal map of the human brain with intracerebral potentials. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E4088-97.	3.3	121
121	Frequency tagging yields an objective neural signature of Gestalt formation. <i>Brain and Cognition</i> , 2016, 104, 15-24.	0.8	30
122	Beyond the core face-processing network: intracerebral stimulation of a face-selective area in the right anterior fusiform gyrus elicits transient prosopagnosia. <i>Journal of Vision</i> , 2016, 16, 385.	0.1	3
123	Separable effects of inversion and contrast-reversal on face detection thresholds and response functions: A sweep VEP study. <i>Journal of Vision</i> , 2015, 15, 11-11.	0.1	13
124	The steady-state visual evoked potential in vision research: A review. <i>Journal of Vision</i> , 2015, 15, 4.	0.1	817
125	Rapid categorization of natural face images in the infant right hemisphere. <i>ELife</i> , 2015, 4, e06564.	2.8	136
126	Beyond the core face-processing network: Intracerebral stimulation of a face-selective area in the right anterior fusiform gyrus elicits transient prosopagnosia. <i>Cortex</i> , 2015, 72, 140-155.	1.1	72



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127	Global Shape Information Increases but Color Information Decreases the Composite Face Effect. <i>Perception</i> , 2015, 44, 511-528.	0.5	15
128	Neural microgenesis of personally familiar face recognition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E4835-44.	3.3	85
129	Face inversion and acquired prosopagnosia reduce the size of the perceptual field of view. <i>Cognition</i> , 2015, 136, 403-408.	1.1	19
130	The effect of contrast polarity reversal on face detection: Evidence of perceptual asymmetry from sweep VEP. <i>Vision Research</i> , 2015, 108, 8-19.	0.7	13
131	Tracking the evolution of crossmodal plasticity and visual functions before and after sight restoration. <i>Journal of Neurophysiology</i> , 2015, 113, 1727-1742.	0.9	19
132	The early visual encoding of a face (N170) is viewpoint-dependent: A parametric ERP-adaptation study. <i>Biological Psychology</i> , 2015, 106, 18-27.	1.1	30
133	Fast periodic presentation of natural images reveals a robust face-selective electrophysiological response in the human brain. <i>Journal of Vision</i> , 2015, 15, 18-18.	0.1	141
134	The neural basis of perceiving person interactions. <i>Cortex</i> , 2015, 70, 5-20.	1.1	50
135	Holistic face perception: Mind the gap!. <i>Visual Cognition</i> , 2015, 23, 379-398.	0.9	20
136	Category search speeds up face-selective fMRI responses in a non-hierarchical cortical face network. <i>Cortex</i> , 2015, 66, 69-80.	1.1	7
137	The effect of face inversion for neurons inside and outside fMRI-defined face-selective cortical regions. <i>Journal of Neurophysiology</i> , 2015, 113, 1644-1655.	0.9	34
138	Neural Correlate of the Thatcher Face Illusion in a Monkey Face-Selective Patch. <i>Journal of Neuroscience</i> , 2015, 35, 9872-9878.	1.7	32
139	Temporal dynamics of repetition suppression to individual faces presented at a fast periodic rate. <i>International Journal of Psychophysiology</i> , 2015, 98, 35-43.	0.5	13
140	A robust index of lexical representation in the left occipito-temporal cortex as evidenced by EEG responses to fast periodic visual stimulation. <i>Neuropsychologia</i> , 2015, 66, 18-31.	0.7	83
141	Understanding face perception by means of prosopagnosia and neuroimaging. <i>Frontiers in Bioscience - Elite</i> , 2014, 6, 258-307.	0.9	78
142	Understanding face perception by means of prosopagnosia and neuroimaging. <i>Frontiers in Bioscience - Elite</i> , 2014, E6, 258.	0.9	6
143	Intracerebral electrical stimulation of a face-selective area in the right inferior occipital cortex impairs individual face discrimination. <i>NeuroImage</i> , 2014, 99, 487-497.	2.1	59
144	Self-face hallucination evoked by electrical stimulation of the human brain. <i>Neurology</i> , 2014, 83, 336-338.	1.5	20

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145	Face Familiarity Decisions Take 200 msec in the Human Brain: Electrophysiological Evidence from a Go/No-go Speeded Task. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 81-95.	1.1	59
146	Right hemispheric dominance of visual phenomena evoked by intracerebral stimulation of the human visual cortex. <i>Human Brain Mapping</i> , 2014, 35, 3360-3371.	1.9	46
147	Supra-additive contribution of shape and surface information to individual face discrimination as revealed by fast periodic visual stimulation. <i>Journal of Vision</i> , 2014, 14, 15-15.	0.1	49
148	Face-specific impairment in holistic perception following focal lesion of the right anterior temporal lobe. <i>Neuropsychologia</i> , 2014, 56, 312-333.	0.7	66
149	Understanding face perception by means of human electrophysiology. <i>Trends in Cognitive Sciences</i> , 2014, 18, 310-318.	4.0	236
150	Dissociation of part-based and integrated neural responses to faces by means of electroencephalographic frequency tagging. <i>European Journal of Neuroscience</i> , 2014, 40, 2987-2997.	1.2	34
151	The effect of parametric stimulus size variation on individual face discrimination indexed by fast periodic visual stimulation. <i>BMC Neuroscience</i> , 2014, 15, 87.	0.8	60
152	Understanding individual face discrimination by means of fast periodic visual stimulation. <i>Experimental Brain Research</i> , 2014, 232, 1599-1621.	0.7	109
153	An objective index of individual face discrimination in the right occipito-temporal cortex by means of fast periodic oddball stimulation. <i>Neuropsychologia</i> , 2014, 52, 57-72.	0.7	183
154	Temporal frequency tuning of cortical face-sensitive areas for individual face perception. <i>NeuroImage</i> , 2014, 90, 256-265.	2.1	31
155	Differential Reliance on the Duchenne Marker During Smile Evaluations and Person Judgments. <i>Journal of Nonverbal Behavior</i> , 2013, 37, 69-77.	0.6	25
156	Cerebral lateralization of face-sensitive areas in left-handers: Only the FFA does not get it right. <i>Cortex</i> , 2013, 49, 2583-2589.	1.1	81
157	The contribution of shape and surface information in the other-race face effect. <i>Visual Cognition</i> , 2013, 21, 1202-1223.	0.9	12
158	The 6Hz fundamental stimulation frequency rate for individual face discrimination in the right occipito-temporal cortex. <i>Neuropsychologia</i> , 2013, 51, 2863-2875.	0.7	91
159	Electrophysiological correlates of visual adaptation and sensory competition. <i>Neuropsychologia</i> , 2013, 51, 1488-1496.	0.7	13
160	The composite face illusion: A whole window into our understanding of holistic face perception. <i>Visual Cognition</i> , 2013, 21, 139-253.	0.9	303
161	Face Perception is Whole or None: Disentangling the Role of Spatial Contiguity and Interfeature Distances in the Composite Face Illusion. <i>Perception</i> , 2013, 42, 1013-1026.	0.5	15
162	An objective signature for visual binding of face parts in the human brain. <i>Journal of Vision</i> , 2013, 13, 6-6.	0.1	46

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163	Defining face perception areas in the human brain: A large-scale factorial fMRI face localizer analysis. <i>Brain and Cognition</i> , 2012, 79, 138-157.	0.8	236
164	Developmental changes in face recognition during childhood: Evidence from upright and inverted faces. <i>Cognitive Development</i> , 2012, 27, 17-27.	0.7	80
165	A steady-state visual evoked potential approach to individual face perception: Effect of inversion, contrast-reversal and temporal dynamics. <i>NeuroImage</i> , 2012, 63, 1585-1600.	2.1	117
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