

Sophie van Rijn

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,060
citations

471061

17
h-index

433756

31
g-index

36
all docs

36
docs citations

36
times ranked

866
citing authors

#	ARTICLE	IF	CITATIONS
1	X Chromosomal effects on social cognitive processing and emotion regulation: A study with Klinefelter men (47,XXY). <i>Schizophrenia Research</i> , 2006, 84, 194-203.	1.1	111
2	Social Behavior and Autism Traits in a Sex Chromosomal Disorder: Klinefelter (47XXY) Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2008, 38, 1634-1641.	1.7	107
3	Klinefelter's syndrome (karyotype 47, XXY) and schizophrenia-spectrum pathology. <i>British Journal of Psychiatry</i> , 2006, 189, 459-460.	1.7	90
4	The Social Behavioral Phenotype in Boys and Girls with an Extra X Chromosome (Klinefelter Syndrome) <i>Tj ETQq0 0 0 rgBT /Overlock 10 T Disorders</i> , 2014, 44, 310-320.	1.7	64
5	Effects of an extra X chromosome on language lateralization: An fMRI study with Klinefelter men (47,XXY). <i>Schizophrenia Research</i> , 2008, 101, 17-25.	1.1	56
6	A review of neurocognitive functioning and risk for psychopathology in sex chromosome trisomy (47,XXY, 47,XXX, 47, XYY). <i>Current Opinion in Psychiatry</i> , 2019, 32, 79-84.	3.1	55
7	Affective dysfunctions in adolescents at risk for psychosis: Emotion awareness and social functioning. <i>Psychiatry Research</i> , 2011, 187, 100-105.	1.7	52
8	Neurobiology of emotion and high risk for schizophrenia: role of the amygdala and the X-chromosome. <i>Neuroscience and Biobehavioral Reviews</i> , 2005, 29, 385-397.	2.9	46
9	What it is said versus how it is said: Comprehension of affective prosody in men with Klinefelter (47,XXY) syndrome. <i>Journal of the International Neuropsychological Society</i> , 2007, 13, 1065-1070.	1.2	45
10	Physiological Arousal and Emotion Regulation Strategies in Young Children with Autism Spectrum Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 2648-2657.	1.7	41
11	Social Attention, Affective Arousal and Empathy in Men with Klinefelter Syndrome (47,XXY): Evidence from Eyetracking and Skin Conductance. <i>PLoS ONE</i> , 2014, 9, e84721.	1.1	34
12	A review of neurocognitive functioning of children with sex chromosome trisomies: Identifying targets for early intervention. <i>Clinical Genetics</i> , 2020, 97, 156-167.	1.0	34
13	Cognitive mechanisms underlying disorganization of thought in a genetic syndrome (47,XXY). <i>Schizophrenia Research</i> , 2009, 112, 91-98.	1.1	32
14	Neural systems for social cognition in Klinefelter syndrome (47,XXY): evidence from fMRI. <i>Social Cognitive and Affective Neuroscience</i> , 2012, 7, 689-697.	1.5	32
15	Psychophysiological responses to emotions of others in young children with autism spectrum disorders: Correlates of social functioning. <i>Autism Research</i> , 2017, 10, 1499-1509.	2.1	25
16	Vulnerability for autism traits in boys and men with an extra X chromosome (47,XXY): The mediating role of cognitive flexibility. <i>Journal of Psychiatric Research</i> , 2012, 46, 1300-1306.	1.5	24
17	International investigation of neurocognitive and behavioral phenotype in 47,XXY (Klinefelter) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i>		24
18	The behavioral profile of children aged 1â€“5â€‰years with sex chromosome trisomy (47, <sc>XXX</sc>,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 T Medical Genetics</i> , 2020, 184, 444-455.	0.7	21

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19	Early neurodevelopmental and medical profile in children with sex chromosome trisomies: Background for the prospective <sc>eXtraordinary</sc> babies study to identify early risk factors and targets for intervention. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2020, 184, 428-443.	0.7	21
20	Psychophysiological Markers of Vulnerability to Psychopathology in Men with an Extra X Chromosome (XXY). PLoS ONE, 2011, 6, e20292.	1.1	19
21	Vulnerability for psychopathology in Klinefelter syndrome: age-specific and cognitive-specific risk profiles. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 908-916.	0.7	17
22	Eyetracking measures of social attention in young children: How gaze patterns translate to real-life social behaviors. Social Development, 2019, 28, 564-580.	0.8	17
23	A cross-sectional study of early language abilities in children with sex chromosome trisomy (XXY,) Tj ETQq1 1 0.784314 rgBT /Overload	0.8	15
24	Emotion regulation in adults with Klinefelter syndrome (47,XXY): Neurocognitive underpinnings and associations with mental health problems. Journal of Clinical Psychology, 2020, 76, 228-238.	1.0	14
25	The effect of early life stress on the cognitive phenotype of children with an extra X chromosome (47,XXY/47,XXX). Child Neuropsychology, 2018, 24, 277-286.	0.8	13
26	Salivary testosterone in relation to social cognition and social anxiety in children and adolescents with 47,XXY (Klinefelter syndrome). PLoS ONE, 2018, 13, e0200882.	1.1	10
27	Early developmental impact of sex chromosome trisomies on attention <sc>deficit-hyperactivity</sc> disorder symptomology in young children. American Journal of Medical Genetics, Part A, 2021, 185, 3664-3674.	0.7	10
28	Executive Function in MCDD and PDD-NOS: A Study of Inhibitory Control, Attention Regulation and Behavioral Adaptivity. Journal of Autism and Developmental Disorders, 2013, 43, 1356-1366.	1.7	7
29	Connecting the Dots between Schizotypal Symptoms and Social Anxiety in Youth with an Extra X Chromosome: A Mediating Role for Catastrophizing. Brain Sciences, 2017, 7, 113.	1.1	5
30	Structural and pragmatic language in young children with sex chromosome trisomy (XXX, XXY, XYY): Predictive value for neurobehavioral problems one year later. Clinical Neuropsychologist, 2023, 37, 650-675.	1.5	5
31	Early Preventive Intervention for Young Children With Sex Chromosome Trisomies (XXX, XXY, XYY): Supporting Social Cognitive Development Using a Neurocognitive Training Program Targeting Facial Emotion Understanding. Frontiers in Psychiatry, 2022, 13, 807793.	1.3	4
32	Early impact of X and Y chromosome variations (<sc>XXX</sc> , <sc>XXY</sc> , <sc>XYY</sc>) on social communication and social emotional development in 1-2 year-old children. American Journal of Medical Genetics, Part A, 2022, , .	0.7	4
33	Early Social Behavior in Young Children with Sex Chromosome Trisomies (XXX, XXY, XYY): Profiles of Observed Social Interactions and Social Impairments Associated with Autism Spectrum Disorder (ASD). Journal of Autism and Developmental Disorders, 2022, , 1.	1.7	3
34	The developmental impact of sex chromosome trisomies on emerging executive functions in young children: Evidence from neurocognitive tests and daily life skills. Genes, Brain and Behavior, 2022, 21, e12811.	1.1	3
35	The underlying mechanisms of neurobehavioral risks in sex chromosome trisomies. Developmental Medicine and Child Neurology, 2018, 60, 1071-1071.	1.1	0