

Ryad Tamouza

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

3,235
citations

159585

30
h-index

168389

53
g-index

89
all docs

89
docs citations

89
times ranked

4553
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunological causes of obsessive-compulsive disorder: is it time for the concept of an "autoimmune OCD" subtype?. <i>Translational Psychiatry</i> , 2022, 12, 5.	4.8	39
2	Immuno-metabolic profile of patients with psychotic disorders and metabolic syndrome. Results from the FACE-SZ cohort. <i>Brain, Behavior, & Immunity - Health</i> , 2022, 22, 100436.	2.5	2
3	Non-Classical HLA Determinants of the Clinical Response after Autologous Stem Cell Transplantation for Systemic Sclerosis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7223.	4.1	1
4	Understanding the genetic contribution of the human leukocyte antigen system to common major psychiatric disorders in a world pandemic context. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 731-739.	4.1	30
5	Is Autism Spectrum Disorder Related to Immune Dysfunction(s)?. , 2021, , 215-225.		0
6	The Human Leukocyte Antigen System in Psychiatry: Where Do We Stand?. , 2021, , 169-181.		0
7	DNA hydrolysing IgG catalytic antibodies: an emerging link between psychoses and autoimmunity. <i>NPJ Schizophrenia</i> , 2021, 7, 13.	3.6	7
8	Elevated expression of complement C4 in the mouse prefrontal cortex causes schizophrenia-associated phenotypes. <i>Molecular Psychiatry</i> , 2021, 26, 3489-3501.	7.9	31
9	Viewpoint European COVID-19 exit strategy for people with severe mental disorders: Too little, but not yet too late. <i>Brain, Behavior, and Immunity</i> , 2021, 94, 15-17.	4.1	17
10	Severe mental illness and European COVID-19 vaccination strategies. <i>Lancet Psychiatry</i> , the, 2021, 8, 356-359.	7.4	50
11	Identification of inflammatory subgroups of schizophrenia and bipolar disorder patients with HERV-W ENV antigenemia by unsupervised cluster analysis. <i>Translational Psychiatry</i> , 2021, 11, 377.	4.8	21
12	Mental disorders and risk of COVID-19-related mortality, hospitalisation, and intensive care unit admission: a systematic review and meta-analysis. <i>Lancet Psychiatry</i> , the, 2021, 8, 797-812.	7.4	202
13	HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. <i>Scientific Reports</i> , 2021, 11, 17823.	3.3	10
14	Low peripheral mitochondrial DNA copy number during manic episodes of bipolar disorders is associated with disease severity and inflammation. <i>Brain, Behavior, and Immunity</i> , 2021, 98, 349-356.	4.1	17
15	Immune Signatures of Treatment-Resistant Schizophrenia: A FondaMental Academic Centers of Expertise for Schizophrenia (FACE-SZ) Study. <i>Schizophrenia Bulletin Open</i> , 2021, 2, sgab012.	1.7	20
16	Natural killer cells in first-episode psychosis: an innate immune signature?. <i>Molecular Psychiatry</i> , 2021, 26, 5297-5306.	7.9	20
17	HLA-E circulating and genetic determinants in schizophrenia and bipolar disorder. <i>Scientific Reports</i> , 2021, 11, 20260.	3.3	5
18	The HLA 8.1 ancestral haplotype in schizophrenia: dual implication in neuro-synaptic pruning and autoimmunity?. <i>Acta Psychiatrica Scandinavica</i> , 2020, 141, 169-171.	4.5	10

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19	HLA Polymorphism in Regressive and Non-Regressive Autism: A Preliminary Study. <i>Autism Research</i> , 2020, 13, 182-186.	3.8	17
20	Soluble MICA and anti-MICA Antibodies as Biomarkers of Nasopharyngeal Carcinoma Disease. <i>Immunological Investigations</i> , 2020, 49, 498-509.	2.0	6
21	Opportunities and challenges in meta-analyses of oxidative and nitrosative stress markers in neuropsychiatric disorders. <i>Acta Psychiatrica Scandinavica</i> , 2020, 141, 89-90.	4.5	1
22	Overexpression of complement component C4 in the dorsolateral prefrontal cortex, parietal cortex, superior temporal gyrus and associative striatum of patients with schizophrenia. <i>Brain, Behavior, and Immunity</i> , 2020, 90, 216-225.	4.1	25
23	Polymorphisms in Inflammatory Genes Modulate Clinical Complications in Patients With Sickle Cell Disease. <i>Frontiers in Immunology</i> , 2020, 11, 2041.	4.8	10
24	Anti-CASPR2 clinical phenotypes correlate with HLA and immunological features. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 1076-1084.	1.9	53
25	Human endogenous retroviral protein triggers deficit in glutamate synapse maturation and behaviors associated with psychosis. <i>Science Advances</i> , 2020, 6, eabc0708.	10.3	37
26	Association of high-sensitivity C-reactive protein with susceptibility to Schizophrenia in Tunisian population. <i>L'Encephale</i> , 2020, 46, 241-247.	0.9	4
27	Precision psychiatry with immunological and cognitive biomarkers: a multi-domain prediction for the diagnosis of bipolar disorder or schizophrenia using machine learning. <i>Translational Psychiatry</i> , 2020, 10, 162.	4.8	33
28	Obsessive-Compulsive Disorder: Autoimmunity and Neuroinflammation. <i>Current Psychiatry Reports</i> , 2019, 21, 78.	4.5	49
29	Human Autoantibodies Against N-Methyl-D-Aspartate Receptor Modestly Alter Dopamine D1 Receptor Surface Dynamics. <i>Frontiers in Psychiatry</i> , 2019, 10, 670.	2.6	18
30	Persistence of dysfunctional natural killer cells in adults with high-functioning autism spectrum disorders: stigma/consequence of unresolved early infectious events?. <i>Molecular Autism</i> , 2019, 10, 22.	4.9	18
31	A Toll-like receptor 2 genetic variant modulates occurrence of bacterial infections in patients with sickle cell disease. <i>British Journal of Haematology</i> , 2019, 185, 918-924.	2.5	12
32	Oxidative and nitrosative stress markers in obsessive-compulsive disorder: a systematic review and meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2019, 139, 420-433.	4.5	41
33	Immunoneuropsychiatry – novel perspectives on brain disorders. <i>Nature Reviews Neurology</i> , 2019, 15, 317-328.	10.1	293
34	IL6/IL6R genetic diversity and plasma IL6 levels in bipolar disorder: An Indo-French study. <i>Heliyon</i> , 2019, 5, e01124.	3.2	6
35	The MHC/HLA Gene Complex in Major Psychiatric Disorders: Emerging Roles and Implications. <i>Current Behavioral Neuroscience Reports</i> , 2018, 5, 179-188.	1.3	19
36	Association of MICA polymorphism and circulating soluble MICA level with rheumatoid arthritis in a south Indian Tamil population. <i>International Journal of Rheumatic Diseases</i> , 2018, 21, 656-663.	1.9	8

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37	IRAK2 is associated with susceptibility to rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2018, 37, 927-933.	2.2	4
38	HLA-class II haplotypes and Autism Spectrum Disorders. <i>Scientific Reports</i> , 2018, 8, 7639.	3.3	39
39	Association between CRP genetic diversity and bipolar disorder comorbid complications. <i>International Journal of Bipolar Disorders</i> , 2018, 6, 4.	2.2	8
40	The HLA-G Genetic Contribution to Bipolar Disorder: A Trans-Ethnic Replication. <i>Immunological Investigations</i> , 2018, 47, 593-604.	2.0	13
41	HLA genetics in bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , 2018, 138, 464-471.	4.5	18
42	Polymorphisms in the promoter region of <i>i>iNOS</i> predispose to rheumatoid arthritis in south Indian Tamils. <i>International Journal of Immunogenetics</i>, 2017, 44, 114-121.</i>	1.8	9
43	Infectious and immunogenetic factors in bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , 2017, 136, 409-423.	4.5	34
44	MICA-129Met/Val Polymorphism Is Associated with Early-Onset Breast Cancer Risk. <i>Immunological Investigations</i> , 2017, 46, 603-614.	2.0	11
45	Dynamic disorganization of synaptic NMDA receptors triggered by autoantibodies from psychotic patients. <i>Nature Communications</i> , 2017, 8, 1791.	12.8	103
46	Association of <i>i>NKG2D</i> gene variants with susceptibility and severity of rheumatoid arthritis. <i>Clinical and Experimental Immunology</i>, 2017, 187, 369-375.</i>	2.6	22
47	The Clinical Challenge of Autoimmune Psychosis: Learning from Anti-NMDA Receptor Autoantibodies. <i>Frontiers in Psychiatry</i> , 2017, 8, 54.	2.6	36
48	Immuno-inflammation in bipolar disorder: Genetic and environmental risk factors. <i>Neurology Psychiatry and Brain Research</i> , 2016, 22, 15-16.	2.0	0
49	<i><sc>HLA</sc></i> class II alleles influence rheumatoid arthritis susceptibility and autoantibody status in South Indian Tamil population. <i>Hla</i> , 2016, 88, 253-258.	0.6	7
50	Immuno-psychiatry: an agenda for clinical practice and innovative research. <i>BMC Medicine</i> , 2016, 14, 173.	5.5	51
51	<i>Toxoplasma gondii</i> exposure may modulate the influence of TLR2 genetic variation on bipolar disorder: a gene-environment interaction study. <i>International Journal of Bipolar Disorders</i> , 2016, 4, 11.	2.2	29
52	Is it time for immunopsychiatry in psychotic disorders?. <i>Psychopharmacology</i> , 2016, 233, 1651-1660.	3.1	74
53	Functional polymorphisms of Monocyte Chemoattractant Protein-1 gene and Pott's disease risk. <i>Immunobiology</i> , 2016, 221, 462-467.	1.9	8
54	Protective effect of HLA-DQB1 alleles against alloimmunization in patients with sickle cell disease. <i>Human Immunology</i> , 2016, 77, 35-40.	2.4	35

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55	AB0021â€¦PTPN22 C1858T Variant is a Risk Factor for Systemic Lupus Erythematosus but not for Rheumatoid Arthritis in the Algerian Population. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 898.1-898.	0.9	0
56	Violent suicidal behaviour in bipolar disorder is associated with nitric oxide synthase 3 gene polymorphism. <i>Acta Psychiatrica Scandinavica</i> , 2015, 132, 218-225.	4.5	18
57	Dectin-1 Polymorphism: A Genetic Disease Specifier in Autism Spectrum Disorders?. <i>PLoS ONE</i> , 2015, 10, e0137339.	2.5	19
58	Human leukocyte antigenâ€¦G polymorphism influences the age of onset and autoantibody status in rheumatoid arthritis. <i>Tissue Antigens</i> , 2015, 85, 182-189.	1.0	16
59	GLCC11 and Glucocorticoid Receptor Genetic Diversity and Response to Glucocorticoid-Based Treatment of Graft-versus-Host Disease. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 1246-1250.	2.0	7
60	A double amino-acid change in the HLA-A peptide-binding groove is associated with response to psychotropic treatment in patients with schizophrenia. <i>Translational Psychiatry</i> , 2015, 5, e608-e608.	4.8	22
61	Combined Effect of TLR2 Gene Polymorphism and Early Life Stress on the Age at Onset of Bipolar Disorders. <i>PLoS ONE</i> , 2015, 10, e0119702.	2.5	56
62	Genetic diversity of TLR2, TLR4, and VDR loci and pulmonary tuberculosis in Moroccan patients. <i>Journal of Infection in Developing Countries</i> , 2014, 8, 430-440.	1.2	38
63	NOD2/CARD15 and IL23R genetic variability in 204 Algerian Crohn's disease. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2014, 38, 499-504.	1.5	12
64	Polymorphism of Toll-like receptor 4 gene in bipolar disorder. <i>Journal of Affective Disorders</i> , 2014, 152-154, 395-402.	4.1	53
65	HLA-A*31:01 and different types of carbamazepine-induced severe cutaneous adverse reactions: an international study and meta-analysis. <i>Pharmacogenomics Journal</i> , 2014, 14, 281-288.	2.0	199
66	Cytokine expression and cytokine-based T cell profiling in South Indian rheumatoid arthritis. <i>Immunobiology</i> , 2014, 219, 772-777.	1.9	8
67	Genetic association between a â€¦standingâ€™ variant of NOD2 and bipolar disorder. <i>Immunobiology</i> , 2014, 219, 766-771.	1.9	13
68	Cytomegalovirus seropositivity and serointensity are associated with hippocampal volume and verbal memory in schizophrenia and bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 48, 142-148.	4.8	39
69	Association between toll-like receptor 2 gene diversity and early-onset bipolar disorder. <i>Journal of Affective Disorders</i> , 2014, 165, 135-141.	4.1	34
70	Immunity, Inflammation, and Bipolar Disorder: Diagnostic and Therapeutic Implications. <i>Current Psychiatry Reports</i> , 2013, 15, 387.	4.5	83
71	The HLA-G low expressor genotype is associated with protection against bipolar disorder. <i>Human Immunology</i> , 2013, 74, 593-597.	2.4	30
72	Relationship between <i>Toxoplasma gondii</i> infection and bipolar disorder in a French sample. <i>Journal of Affective Disorders</i> , 2013, 148, 444-448.	4.1	102

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73	Human endogenous retrovirus type W (HERV-W) in schizophrenia: A new avenue of research at the gene–environment interface. <i>World Journal of Biological Psychiatry</i> , 2013, 14, 80-90.	2.6	54
74	The Association of <i>CD81</i> Polymorphisms with Alloimmunization in Sickle Cell Disease. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-9.	3.3	36
75	Molecular characteristics of Human Endogenous Retrovirus type-W in schizophrenia and bipolar disorder. <i>Translational Psychiatry</i> , 2012, 2, e201-e201.	4.8	107
76	Can bipolar disorder be viewed as a multi-system inflammatory disease?. <i>Journal of Affective Disorders</i> , 2012, 141, 1-10.	4.1	369
77	The MCP-1 (CCL2) -2518 GG genotype is associated with protection against pulmonary tuberculosis in Moroccan patients. <i>Journal of Infection in Developing Countries</i> , 2012, 6, 73-78.	1.2	17
78	MICA-129 genotype, soluble MICA, and anti-MICA antibodies as biomarkers of chronic graft-versus-host disease. <i>Blood</i> , 2009, 114, 5216-5224.	1.4	94
79	HLA-E*0101 allele in homozygous state favors severe bacterial infections in sickle cell anemia. <i>Human Immunology</i> , 2007, 68, 849-853.	2.4	38
80	Early-Onset Ankylosing Spondylitis Is Associated With a Functional MICA Polymorphism. <i>Human Immunology</i> , 2005, 66, 1057-1061.	2.4	66
81	Association of HLA-E Polymorphism with the Incidence of Severe Bacterial Infections in Sickle Cell Anemia.. <i>Blood</i> , 2005, 106, 2335-2335.	1.4	0
82	Infectious complications in sickle cell disease are influenced by HLA class II alleles. <i>Human Immunology</i> , 2002, 63, 194-199.	2.4	71
83	Possible Effect of the use of Mesenchymal Stromal Cells in the Treatment of Autism Spectrum Disorders: A Review. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	3.7	1