Thibault Mura

List of Publications by Year in descending order

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Version: 2024-02-01

115 papers 2,746 citations

28 h-index 233125 45 g-index

126 all docs $\begin{array}{c} 126 \\ \\ \text{docs citations} \end{array}$

126 times ranked

4822 citing authors

#	Article	IF	CITATIONS
1	Regulatory B10 Cells Are Decreased in Patients With Rheumatoid Arthritis and Are Inversely Correlated With Disease Activity. Arthritis and Rheumatology, 2014, 66, 2037-2046.	2.9	132
2	Excessive alcohol consumption after liver transplantation impacts on long-term survival, whatever the primary indication. Journal of Hepatology, 2012, 57, 306-312.	1.8	118
3	Nutrient deficiencies in patients with obesity considering bariatric surgery: A cross-sectional study. Surgery for Obesity and Related Diseases, 2014, 10, 540-546.	1.0	97
4	Processing of decision-making and social threat in patients with history of suicidal attempt: A neuroimaging replication study. Psychiatry Research - Neuroimaging, 2015, 234, 369-377.	0.9	97
5	The experience of social exclusion in women with a history of suicidal acts: a neuroimaging study. Scientific Reports, 2017, 7, 89.	1.6	93
6	How many dementia cases in France and Europe? Alternative projections and scenarios 2010–2050. European Journal of Neurology, 2010, 17, 252-259.	1.7	80
7	Neuroform Stentâ^'Assisted Coiling of Unruptured Intracranial Aneurysms: Short- and Midterm Results from a Single-Center Experience with 68 Patients. American Journal of Neuroradiology, 2011, 32, 131-136.	1.2	80
8	6 cmH ₂ O continuous positive airway pressure versus conventional oxygen therapy in severe viral bronchiolitis: A randomized trial. Pediatric Pulmonology, 2013, 48, 45-51.	1.0	80
9	Laparoscopic versus open distal pancreatectomy: a single-institution case-control study. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 402-407.	1.3	75
10	Peripubertal female athletes in high-impact sports show improved bone mass acquisition and bone geometry. Metabolism: Clinical and Experimental, 2013, 62, 1088-1098.	1.5	67
11	Long-term exposure to ambient air pollution and risk of dementia: Results of the prospective Three-City Study. Environment International, 2021, 148, 106376.	4.8	58
12	A retrospective analysis of 157 surgical procedures performed without replacement therapy in 83 unrelated factor VIIâ€deficient patients. Journal of Thrombosis and Haemostasis, 2011, 9, 1149-1156.	1.9	57
13	Designing Predictive Models for Beta-Lactam Allergy Using the Drug Allergy and Hypersensitivity Database. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 139-148.e2.	2.0	56
14	Chronic use of benzodiazepines and latent cognitive decline in the elderly: Results from the Three-city study. European Neuropsychopharmacology, 2013, 23, 212-223.	0.3	54
15	Measuring cognitive change in subjects with prodromal Alzheimer's disease. Journal of Neurology, Neurosurgery and Psychiatry, 2014, 85, 363-370.	0.9	50
16	Response to Tocilizumab in Rheumatoid Arthritis Is Not Influenced by the Body Mass Index of the Patient. Journal of Rheumatology, 2015, 42, 580-584.	1.0	47
17	Effect of a high dose of simvastatin on muscle mitochondrial metabolism and calcium signaling in healthy volunteers. Toxicology and Applied Pharmacology, 2012, 263, 281-286.	1.3	45
18	Specific Bone Mass Acquisition in Elite Female Athletes. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 2844-2853.	1.8	45

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19	Etanercept normalises left ventricular mass in patients with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2013, 72, 881-887.	0.5	45
20	Mosaicism in autoinflammatory diseases: Cryopyrin-associated periodic syndromes (CAPS) and beyond. A systematic review. Critical Reviews in Clinical Laboratory Sciences, 2018, 55, 432-442.	2.7	45
21	Speckle-Tracking Echocardiography in Children With Duchenne Muscular Dystrophy: A Prospective Multicenter Controlled Cross-Sectional Study. Journal of the American Society of Echocardiography, 2019, 32, 412-422.	1.2	44
22	Corpus callosum integrity is affected by mood disorders and also by the suicide attempt history: A diffusion tensor imaging study. Journal of Affective Disorders, 2016, 206, 115-124.	2.0	38
23	Diagnosing pelvic osteomyelitis beneath pressure ulcers in spinal cord injured patients: a prospective study. Clinical Microbiology and Infection, 2016, 22, 267.e1-267.e8.	2.8	37
24	Patients with diabetes are at high risk of serious medication errors at hospital: Interest of clinical pharmacist intervention to improve healthcare. European Journal of Internal Medicine, 2017, 38, 38-45.	1.0	37
25	Short- and long-term outcomes of HIV-infected patients admitted to the intensive care unit: impact of antiretroviral therapy and immunovirological status. Annals of Intensive Care, 2012, 2, 25.	2.2	36
26	High levels of natural killer cells are associated with response to tocilizumab in patients with severe rheumatoid arthritis. Rheumatology, 2015, 54, 601-608.	0.9	36
27	Language reorganization after resection of low-grade gliomas: an fMRI task based connectivity study. Brain Imaging and Behavior, 2020, 14, 1779-1791.	1.1	35
28	Impact of obesity on bone mass throughout adult life: Influence of gender and severity of obesity. Bone, 2016, 90, 23-30.	1.4	31
29	Association between baseline pro-inflammatory cytokines and brain activation during social exclusion in patients with vulnerability to suicide and depressive disorder. Psychoneuroendocrinology, 2019, 99, 236-242.	1.3	31
30	In peripubertal girls, artistic gymnastics improves areal bone mineral density and femoral bone geometry without affecting serum OPG/RANKL levels. Osteoporosis International, 2011, 22, 3055-3066.	1.3	29
31	Beneficial Effect of Alcohol Withdrawal on Gut Permeability and Microbial Translocation in Patients with Alcohol Use Disorder. Alcoholism: Clinical and Experimental Research, 2018, 42, 32-40.	1.4	29
32	Metabolic Syndrome, Its Components, and Mortality in the Elderly. Journal of Clinical Endocrinology and Metabolism, 2010, 95, E327-E332.	1.8	28
33	Nasal midazolam vs ketamine for neonatal intubation in the delivery room: a randomised trial. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2018, 103, F221-F226.	1.4	28
34	Integration of an Addiction Team in a Liver Transplantation Center. Liver Transplantation, 2019, 25, 1611-1619.	1.3	28
35	A randomized prospective open-label controlled trial comparing the performance of a connected monitoring interface versus physical routine monitoring in patients with rheumatoid arthritis. Rheumatology, 2021, 60, 1659-1668.	0.9	27
36	Intake of Meat, Fish, Fruits, and Vegetables and Long-Term Risk of Dementia and Alzheimer's Disease. Journal of Alzheimer's Disease, 2019, 68, 711-722.	1,2	26

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37	Despite a High Prevalence of Menstrual Disorders, Bone Health Is Improved at a Weight-Bearing Bone Site in World-Class Female Rhythmic Gymnasts. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4961-4969.	1.8	25
38	Resting state network plasticity related to picture naming in low-grade glioma patients before and after resection. Neurolmage: Clinical, 2019, 24, 102010.	1.4	25
39	Anticholinergic drug use and cognitive performances in middle age: findings from the CONSTANCES cohort. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 1107-1115.	0.9	24
40	Non-achievement of LDL-cholesterol targets in patients with diabetes at very-high cardiovascular risk receiving statin treatment: Incidence and risk factors. International Journal of Cardiology, 2018, 268, 195-199.	0.8	24
41	Nutrition and mortality in the elderly over 10 years of follow-up: the Three-City study. British Journal of Nutrition, 2016, 116, 882-889.	1.2	23
42	Bone mineral density acquisition in peripubertal female rhythmic gymnasts is directly associated with plasma IGF1/IGF-binding protein 3 ratio. European Journal of Endocrinology, 2010, 163, 157-164.	1.9	21
43	Effects of alcohol withdrawal on monocyte subset defects in chronic alcohol users. Journal of Leukocyte Biology, 2016, 100, 1191-1199.	1.5	21
44	A Nursing Survey on Nutritional Care Practices in Frenchâ€Speaking Pediatric Intensive Care Units. Journal of Pediatric Gastroenterology and Nutrition, 2016, 62, 174-179.	0.9	21
45	Medication Errors at Hospital Admission and Discharge: Risk Factors and Impact of Medication Reconciliation Process to Improve Healthcare. Journal of Patient Safety, 2021, 17, e645-e652.	0.7	21
46	High levels of memory B cells are associated with response to a first tumor necrosis factor inhibitor in patients with rheumatoid arthritis in a longitudinal prospective study. Arthritis Research and Therapy, 2014, 16, R95.	1.6	20
47	Elderly Benzodiazepine Users at Increased Risk of Activity Limitations: Influence of Chronicity, Indications, and Duration of Action—The Three-City Cohort. American Journal of Geriatric Psychiatry, 2015, 23, 840-851.	0.6	19
48	French multicentre observational study on SARS-CoV-2 infections intensive care initial management: the FRENCH CORONA study. Anaesthesia, Critical Care & Delicine, 2021, 40, 100931.	0.6	19
49	Modeling of Auditory Neuron Response Thresholds with Cochlear Implants. BioMed Research International, 2015, 2015, 1-10.	0.9	17
50	Atypical Presentations of Sinonasal Inverted Papilloma: Surgical Management and Influence on the Recurrence Rate. American Journal of Rhinology and Allergy, 2016, 30, 149-154.	1.0	17
51	Prognosis of severe congenital heart diseases: Do we overestimate the impact of prenatal diagnosis?. Archives of Cardiovascular Diseases, 2019, 112, 261-269.	0.7	17
52	Exposure to ambient air pollution and cognitive decline: Results of the prospective Three-City cohort study. Environment International, 2022, 161, 107118.	4.8	17
53	How the relationships between general practitioners and intensivists can be improved: the general practitioners' point of view. Critical Care, 2010, 14, R112.	2.5	16
54	Submillisievert Multiphasic Coronary Computed Tomography Angiography for Pediatric Patients With Congenital Heart Diseases. Circulation: Cardiovascular Imaging, 2019, 12, e008348.	1.3	16

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55	Cancer incidence in primary Sjögren's syndrome: Data from the French hospitalization database. Autoimmunity Reviews, 2021, 20, 102987.	2.5	16
56	The Southern French registry of genetic hemochromatosis: a tool for determining clinical prevalence of the disorder and genotype penetrance. Haematologica, 2010, 95, 551-556.	1.7	15
57	Predicting dementia using socio-demographic characteristics and the Free and Cued Selective Reminding Test in the general population. Alzheimer's Research and Therapy, 2017, 9, 21.	3.0	15
58	Medication errors at hospital admission and discharge in Type 1 and 2 diabetes. Diabetic Medicine, 2017, 34, 1742-1746.	1.2	15
59	Periostin and sclerostin levels in individuals with spinal cord injury and their relationship with bone mass, bone turnover, fracture and osteoporosis status. Bone, 2019, 127, 612-619.	1.4	15
60	Specific Effects of Anorexia Nervosa and Obesity on Bone Mineral Density and Bone Turnover in Young Women. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e1536-e1548.	1.8	15
61	Health-related quality of life among children with Turner syndrome: controlled cross-sectional study. Journal of Pediatric Endocrinology and Metabolism, 2017, 30, 863-868.	0.4	14
62	Clinical Characteristics and Risk Factors of Extensive Macular Atrophy with Pseudodrusen. Ophthalmology, 2016, 123, 1865-1873.	2.5	13
63	Effect size for the main cognitive function determinants in a large crossâ€sectional study. European Journal of Neurology, 2016, 23, 1614-1626.	1.7	13
64	NUTRI-REAPED study: nutritional assessment of French critically ill children and nutrition practice survey in French-speaking pediatric intensive care units. Annals of Intensive Care, 2019, 9, 15.	2.2	13
65	Differential Accumulation and Activation of Monocyte and Dendritic Cell Subsets in Inflamed Synovial Fluid Discriminates Between Juvenile Idiopathic Arthritis and Septic Arthritis. Frontiers in Immunology, 2020, 11, 1716.	2.2	13
66	Use of speckle tracking echocardiography to detect late anthracycline-induced cardiotoxicity in childhood cancer: A prospective controlled cross-sectional study. International Journal of Cardiology, 2022, 354, 75-83.	0.8	13
67	Papillary Carcinoma in Ectopic Thyroid Detected by Tl-201 Scintigraphy. Clinical Nuclear Medicine, 1991, 16, 337-339.	0.7	12
68	Testosterone secretion in elite adolescent swimmers does not modify bone mass acquisition: a 1-year follow-up study. Fertility and Sterility, 2013, 99, 270-278.	0.5	12
69	Salivary adiponectin levels are associated with training intensity but not with bone mass or reproductive function in elite Rhythmic Gymnasts. Peptides, 2014, 51, 80-85.	1.2	12
70	Dietary, environmental, and genetic risk factors of Extensive Macular Atrophy with Pseudodrusen, a severe bilateral macular atrophy of middle-aged patients. Scientific Reports, 2018, 8, 6840.	1.6	12
71	Near-Infrared Spectroscopy: A Tool for Diagnosing Necrotizing Enterocolitis at Onset of Symptoms in Preterm Neonates with Acute Gastrointestinal Symptoms?. American Journal of Perinatology, 2021, 38, e299-e308.	0.6	12
72	Diagnostic performance of ¹⁸ Fâ€FDGâ€PET/CT in inflammation of unknown origin: A clinical series of 317 patients. Journal of Internal Medicine, 2022, 291, 856-863.	2.7	12

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73	Cognitive Impairment at Age 5 Years in Very Preterm Infants Born Following Premature Rupture of Membranes. Journal of Pediatrics, 2013, 163, 435-440.e2.	0.9	11
74	Medium-term assessment of Eustachian tube function after balloon dilation. European Annals of Otorhinolaryngology, Head and Neck Diseases, 2018, 135, 105-110.	0.4	11
75	Modification of Muscle-Related Hormones in Women with Obesity: Potential Impact on Bone Metabolism. Journal of Clinical Medicine, 2020, 9, 1150.	1.0	10
76	The intensity of immune activation is linked to the level of † <scp>CCR </scp> 5 expression in human immunodeficiency virus type †1†infected persons. Immunology, 2012, 137, 89-97.	2.0	9
77	Speckle tracking echocardiography in healthy children: comparison between the QLAB by Philips and the EchoPAC by General Electric. International Journal of Cardiovascular Imaging, 2019, 35, 799-809.	0.7	9
78	Application of the 2015/2016 EULAR recommendations for cardiovascular risk in daily practice: data from an observational study. Annals of the Rheumatic Diseases, 2018, 77, 625-626.	0.5	9
79	Cardiovascular Events, Sleep Apnoea, and Pulmonary Hypertension in Primary Sjögren's Syndrome: Data from the French Health Insurance Database. Journal of Clinical Medicine, 2021, 10, 5115.	1.0	9
80	Efficiency of physiotherapy with Caycedian Sophrology on children with asthma: A randomized controlled trial. Pediatric Pulmonology, 2018, 53, 559-566.	1.0	8
81	Impact of Women Obesity and Obesity Severity on Live Birth Rate after In Vitro Fertilization. Journal of Clinical Medicine, 2020, 9, 2414.	1.0	8
82	Is gene panel sequencing more efficient than clinical-based gene sequencing to diagnose autoinflammatory diseases? A randomized study. Clinical and Experimental Immunology, 2020, 203, 105-114.	1.1	8
83	Modification of bone mineral density, bone geometry and volumetric BMD in young women with obesity. Bone, 2021, 150, 116005.	1.4	8
84	Cognitive decline as an outcome and marker of progression toward dementia, in early preventive trials. Alzheimer's and Dementia, 2022, 18, 676-687.	0.4	8
85	Management of patients with rheumatoid arthritis by telemedicine: connected monitoring. A randomized controlled trial. Joint Bone Spine, 2022, 89, 105368.	0.8	8
86	Evaluation of otoscopy simulation as a training tool for real-time remote otoscopy. International Journal of Audiology, 2018, 57, 194-200.	0.9	7
87	Assessment of All-Cause Cancer Incidence Among Individuals With Preeclampsia or Eclampsia During First Pregnancy. JAMA Network Open, 2021, 4, e2114486.	2.8	7
88	Outcomes of cataract surgery performed by non-physician cataract surgeons in remote North Cameroon. British Journal of Ophthalmology, 2019, 103, 1042-1047.	2.1	6
89	Anticholinergic Activity of Psychotropic Drugs and Cognitive Impairment Among Participants Aged 45 and Over: The CONSTANCES Study. Drug Safety, 2021, 44, 565-579.	1.4	6
90	Survey of Staphylococcus aureus in a general pediatric population and focus on isolates with three clinically relevant toxin-encoding genes. World Journal of Pediatrics, 2018, 14, 35-43.	0.8	5

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91	Impact of Motion Correction Algorithms on Image Quality in Children Undergoing Coronary Computed Tomography Angiography. Circulation: Cardiovascular Imaging, 2019, 12, e009650.	1.3	5
92	How should we determine normal echocardiographic right ventricle function reference values in pediatrics?. International Journal of Cardiovascular Imaging, 2019, 35, 259-265.	0.7	5
93	Association of Anticholinergic Drug Use With Risk for Late Age-Related Macular Degeneration. JAMA Ophthalmology, 2018, 136, 770.	1.4	4
94	Health-related quality of life correlates with time in therapeutic range in children on anticoagulants with International Normalised Ratio self-monitoring. Archives of Cardiovascular Diseases, 2020, 113, 811-820.	0.7	4
95	Body Composition in Individuals with Obesity According to Age and Sex: A Cross-Sectional Study. Journal of Clinical Medicine, 2020, 9, 1188.	1.0	4
96	Selection of optimal cardiac phases for ECG-triggered coronary CT angiography in pediatrics. Physica Medica, 2021, 81, 155-161.	0.4	4
97	Little Change in Diet After Onset of Type 2 Diabetes, Metabolic Syndrome, and Obesity in Middle-Aged Adults: 11-Year Follow-up Study. Diabetes Care, 2016, 39, e29-e30.	4.3	3
98	Impact of cannabis use on outcomes of patients admitted to an involuntary psychiatric unit: A retrospective cohort study. Journal of Psychiatric Research, 2021, 138, 507-513.	1.5	3
99	A Non-Invasive Neonatal Signature Predicts Later Development of Atopic Diseases. Journal of Clinical Medicine, 2022, 11, 2749.	1.0	3
100	Chronic Small Cortical Cerebellar Infarctions on MRI are Associated with Patent Foramen Ovale in Young Cryptogenic Stroke. Cerebrovascular Diseases, 2020, 49, 105-109.	0.8	2
101	18F-FDOPA-PET in pseudotumoral brain lesions. Journal of Neurology, 2021, 268, 1266-1275.	1.8	2
102	Hospitalization Risks for Neurological Disorders in Primary Sjögren's Syndrome Patients. Journal of Clinical Medicine, 2022, 11, 1979.	1.0	2
103	AB0453â€Response to TOCILIZUMAB in Rheumatoid Arthritis is not Influenced by the Body Mass Index of the Patient. Annals of the Rheumatic Diseases, 2014, 73, 958.1-958.	0.5	1
104	Evaluation of cardiac MRI and ambulatory blood pressure monitoring in a pediatric Turner syndrome population. Progress in Pediatric Cardiology, 2019, 52, 18-21.	0.2	1
105	Impact of Sophrology on cardiopulmonary fitness in teenagers and young adults with a congenital heart disease: The SOPHROCARE study rationale, design and methods. IJC Heart and Vasculature, 2020, 27, 100489.	0.6	1
106	Cataract extraction and intraocular pressure-lowering agents delivery: A nationwide French study between 2005 and 2017. European Journal of Ophthalmology, 2022, 32, 2201-2210.	0.7	1
107	Compliance with Prescription Guidelines for Glucose-Lowering Therapies According to Renal Function: Real-Life Study in Inpatients of Internal Medicine, Endocrinology and Cardiology Units. Medicina (Lithuania), 2021, 57, 1376.	0.8	1
108	Assessment of left ventricular dyssynchrony by speckle tracking echocardiography in children with duchenne muscular dystrophy. International Journal of Cardiovascular Imaging, 2022, 38, 79-89.	0.7	1

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109	Comparison of the Lunar Prodigy and Stratos DR dual-energy X-ray absorptiometers to assess regional bone mineral density. Journal of Clinical Densitometry, 2022, , .	0.5	1
110	AB0024â€Regulatory B Cell Functions Are Altered in Patients with Rheumatoid Arthritis and the Impairment of B Cell IL-10 Secretion is not Corrected by Efficient Therapies. Annals of the Rheumatic Diseases, 2014, 73, 811.3-812.	0.5	0
111	FRIO122â€Eular 2015 Recommendations for Cardiovascular Risk Could Radically Change Patients Care in Chronic Inflammatory Rheumatisms. Annals of the Rheumatic Diseases, 2016, 75, 472.2-472.	0.5	0
112	Évaluation à moyen terme de la fonction de la trompe auditive après dilatation par ballonnet. Annales Francaises D'Oto-Rhino-Laryngologie Et De Pathologie Cervico-Faciale, 2018, 135, 104-110.	0.0	0
113	P165â€Molecular and cellular biomarkers that discriminate juvenile idiopathic arthritis from septic arthritis. , 2019, , .		0
114	Efficiency of physiotherapy with Caycedian Sophrology on children with asthma: a randomized controlled trial , 2018, , .		0
115	Double gas transfer factors (DLCO-DLNO) at rest in patients with congenital heart diseases correlates with their ventilatory response during maximal exercise. International Journal of Cardiology Congenital Heart Disease, 2022, 8, 100346.	0.2	0