

# Thibault Mura

## List of Publications by Year in descending order

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Version: 2024-02-01

115  
papers

2,746  
citations

185998

28  
h-index

233125

45  
g-index

126  
all docs

126  
docs citations

126  
times ranked

4822  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cataract extraction and intraocular pressure-lowering agents delivery: A nationwide French study between 2005 and 2017. <i>European Journal of Ophthalmology</i> , 2022, 32, 2201-2210.	0.7	1
2	Cognitive decline as an outcome and marker of progression toward dementia, in early preventive trials. <i>Alzheimer's and Dementia</i> , 2022, 18, 676-687.	0.4	8
3	Diagnostic performance of <sup>18</sup> F-FDG PET/CT in inflammation of unknown origin: A clinical series of 317 patients. <i>Journal of Internal Medicine</i> , 2022, 291, 856-863.	2.7	12
4	Use of speckle tracking echocardiography to detect late anthracycline-induced cardiotoxicity in childhood cancer: A prospective controlled cross-sectional study. <i>International Journal of Cardiology</i> , 2022, 354, 75-83.	0.8	13
5	Exposure to ambient air pollution and cognitive decline: Results of the prospective Three-City cohort study. <i>Environment International</i> , 2022, 161, 107118.	4.8	17
6	Hospitalization Risks for Neurological Disorders in Primary Sjögren's Syndrome Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 1979.	1.0	2
7	Double gas transfer factors (DLCO-DLNO) at rest in patients with congenital heart diseases correlates with their ventilatory response during maximal exercise. <i>International Journal of Cardiology Congenital Heart Disease</i> , 2022, 8, 100346.	0.2	0
8	Management of patients with rheumatoid arthritis by telemedicine: connected monitoring. A randomized controlled trial. <i>Joint Bone Spine</i> , 2022, 89, 105368.	0.8	8
9	Assessment of left ventricular dyssynchrony by speckle tracking echocardiography in children with duchenne muscular dystrophy. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 79-89.	0.7	1
10	A Non-Invasive Neonatal Signature Predicts Later Development of Atopic Diseases. <i>Journal of Clinical Medicine</i> , 2022, 11, 2749.	1.0	3
11	Comparison of the Lunar Prodigy and Stratos DR dual-energy X-ray absorptiometers to assess regional bone mineral density. <i>Journal of Clinical Densitometry</i> , 2022, , .	0.5	1
12	Medication Errors at Hospital Admission and Discharge: Risk Factors and Impact of Medication Reconciliation Process to Improve Healthcare. <i>Journal of Patient Safety</i> , 2021, 17, e645-e652.	0.7	21
13	Near-Infrared Spectroscopy: A Tool for Diagnosing Necrotizing Enterocolitis at Onset of Symptoms in Preterm Neonates with Acute Gastrointestinal Symptoms?. <i>American Journal of Perinatology</i> , 2021, 38, e299-e308.	0.6	12
14	A randomized prospective open-label controlled trial comparing the performance of a connected monitoring interface versus physical routine monitoring in patients with rheumatoid arthritis. <i>Rheumatology</i> , 2021, 60, 1659-1668.	0.9	27
15	<sup>18</sup> F-FDOPA-PET in pseudotumoral brain lesions. <i>Journal of Neurology</i> , 2021, 268, 1266-1275.	1.8	2
16	Selection of optimal cardiac phases for ECG-triggered coronary CT angiography in pediatrics. <i>Physica Medica</i> , 2021, 81, 155-161.	0.4	4
17	Anticholinergic Activity of Psychotropic Drugs and Cognitive Impairment Among Participants Aged 45 and Over: The CONSTANCES Study. <i>Drug Safety</i> , 2021, 44, 565-579.	1.4	6
18	Long-term exposure to ambient air pollution and risk of dementia: Results of the prospective Three-City Study. <i>Environment International</i> , 2021, 148, 106376.	4.8	58

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19	Impact of cannabis use on outcomes of patients admitted to an involuntary psychiatric unit: A retrospective cohort study. <i>Journal of Psychiatric Research</i> , 2021, 138, 507-513.	1.5	3
20	Assessment of All-Cause Cancer Incidence Among Individuals With Preeclampsia or Eclampsia During First Pregnancy. <i>JAMA Network Open</i> , 2021, 4, e2114486.	2.8	7
21	French multicentre observational study on SARS-CoV-2 infections intensive care initial management: the FRENCH CORONA study. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2021, 40, 100931.	0.6	19
22	Modification of bone mineral density, bone geometry and volumetric BMD in young women with obesity. <i>Bone</i> , 2021, 150, 116005.	1.4	8
23	Cancer incidence in primary Sjögren's syndrome: Data from the French hospitalization database. <i>Autoimmunity Reviews</i> , 2021, 20, 102987.	2.5	16
24	Cardiovascular Events, Sleep Apnoea, and Pulmonary Hypertension in Primary Sjögren's Syndrome: Data from the French Health Insurance Database. <i>Journal of Clinical Medicine</i> , 2021, 10, 5115.	1.0	9
25	Compliance with Prescription Guidelines for Glucose-Lowering Therapies According to Renal Function: Real-Life Study in Inpatients of Internal Medicine, Endocrinology and Cardiology Units. <i>Medicina (Lithuania)</i> , 2021, 57, 1376.	0.8	1
26	Language reorganization after resection of low-grade gliomas: an fMRI task based connectivity study. <i>Brain Imaging and Behavior</i> , 2020, 14, 1779-1791.	1.1	35
27	Specific Effects of Anorexia Nervosa and Obesity on Bone Mineral Density and Bone Turnover in Young Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e1536-e1548.	1.8	15
28	Health-related quality of life correlates with time in therapeutic range in children on anticoagulants with International Normalised Ratio self-monitoring. <i>Archives of Cardiovascular Diseases</i> , 2020, 113, 811-820.	0.7	4
29	Differential Accumulation and Activation of Monocyte and Dendritic Cell Subsets in Inflamed Synovial Fluid Discriminates Between Juvenile Idiopathic Arthritis and Septic Arthritis. <i>Frontiers in Immunology</i> , 2020, 11, 1716.	2.2	13
30	Impact of Women Obesity and Obesity Severity on Live Birth Rate after In Vitro Fertilization. <i>Journal of Clinical Medicine</i> , 2020, 9, 2414.	1.0	8
31	Impact of Sophrology on cardiopulmonary fitness in teenagers and young adults with a congenital heart disease: The SOPHROCARE study rationale, design and methods. <i>IJC Heart and Vasculature</i> , 2020, 27, 100489.	0.6	1
32	Chronic Small Cortical Cerebellar Infarctions on MRI are Associated with Patent Foramen Ovale in Young Cryptogenic Stroke. <i>Cerebrovascular Diseases</i> , 2020, 49, 105-109.	0.8	2
33	Body Composition in Individuals with Obesity According to Age and Sex: A Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1188.	1.0	4
34	Modification of Muscle-Related Hormones in Women with Obesity: Potential Impact on Bone Metabolism. <i>Journal of Clinical Medicine</i> , 2020, 9, 1150.	1.0	10
35	Is gene panel sequencing more efficient than clinical-based gene sequencing to diagnose autoinflammatory diseases? A randomized study. <i>Clinical and Experimental Immunology</i> , 2020, 203, 105-114.	1.1	8
36	Periostin and sclerostin levels in individuals with spinal cord injury and their relationship with bone mass, bone turnover, fracture and osteoporosis status. <i>Bone</i> , 2019, 127, 612-619.	1.4	15

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37	Integration of an Addiction Team in a Liver Transplantation Center. <i>Liver Transplantation</i> , 2019, 25, 1611-1619.	1.3	28
38	Resting state network plasticity related to picture naming in low-grade glioma patients before and after resection. <i>NeuroImage: Clinical</i> , 2019, 24, 102010.	1.4	25
39	NUTRI-REAPED study: nutritional assessment of French critically ill children and nutrition practice survey in French-speaking pediatric intensive care units. <i>Annals of Intensive Care</i> , 2019, 9, 15.	2.2	13
40	Speckle-Tracking Echocardiography in Children With Duchenne Muscular Dystrophy: A Prospective Multicenter Controlled Cross-Sectional Study. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 412-422.	1.2	44
41	Prognosis of severe congenital heart diseases: Do we overestimate the impact of prenatal diagnosis?. <i>Archives of Cardiovascular Diseases</i> , 2019, 112, 261-269.	0.7	17
42	Intake of Meat, Fish, Fruits, and Vegetables and Long-Term Risk of Dementia and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 711-722.	1.2	26
43	Submillisievert Multiphasic Coronary Computed Tomography Angiography for Pediatric Patients With Congenital Heart Diseases. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e008348.	1.3	16
44	P165 Molecular and cellular biomarkers that discriminate juvenile idiopathic arthritis from septic arthritis. , 2019, , .		0
45	Impact of Motion Correction Algorithms on Image Quality in Children Undergoing Coronary Computed Tomography Angiography. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e009650.	1.3	5
46	Speckle tracking echocardiography in healthy children: comparison between the QLAB by Philips and the EchoPAC by General Electric. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 799-809.	0.7	9
47	Evaluation of cardiac MRI and ambulatory blood pressure monitoring in a pediatric Turner syndrome population. <i>Progress in Pediatric Cardiology</i> , 2019, 52, 18-21.	0.2	1
48	Association between baseline pro-inflammatory cytokines and brain activation during social exclusion in patients with vulnerability to suicide and depressive disorder. <i>Psychoneuroendocrinology</i> , 2019, 99, 236-242.	1.3	31
49	Outcomes of cataract surgery performed by non-physician cataract surgeons in remote North Cameroon. <i>British Journal of Ophthalmology</i> , 2019, 103, 1042-1047.	2.1	6
50	How should we determine normal echocardiographic right ventricle function reference values in pediatrics?. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 259-265.	0.7	5
51	Efficiency of physiotherapy with Caycedian Sophrology on children with asthma: A randomized controlled trial. <i>Pediatric Pulmonology</i> , 2018, 53, 559-566.	1.0	8
52	Évaluation à moyen terme de la fonction de la trompe auditive après dilatation par ballonnet. <i>Annales Françaises D'Oto-Rhino-Laryngologie Et De Pathologie Cervico-Faciale</i> , 2018, 135, 104-110.	0.0	0
53	Survey of <i>Staphylococcus aureus</i> in a general pediatric population and focus on isolates with three clinically relevant toxin-encoding genes. <i>World Journal of Pediatrics</i> , 2018, 14, 35-43.	0.8	5
54	Evaluation of otoscopy simulation as a training tool for real-time remote otoscopy. <i>International Journal of Audiology</i> , 2018, 57, 194-200.	0.9	7

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55	Medium-term assessment of Eustachian tube function after balloon dilation. <i>European Annals of Otorhinolaryngology, Head and Neck Diseases</i> , 2018, 135, 105-110.	0.4	11
56	Dietary, environmental, and genetic risk factors of Extensive Macular Atrophy with Pseudodrusen, a severe bilateral macular atrophy of middle-aged patients. <i>Scientific Reports</i> , 2018, 8, 6840.	1.6	12
57	Designing Predictive Models for Beta-Lactam Allergy Using the Drug Allergy and Hypersensitivity Database. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 139-148.e2.	2.0	56
58	Beneficial Effect of Alcohol Withdrawal on Gut Permeability and Microbial Translocation in Patients with Alcohol Use Disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 32-40.	1.4	29
59	Nasal midazolam vs ketamine for neonatal intubation in the delivery room: a randomised trial. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F221-F226.	1.4	28
60	Anticholinergic drug use and cognitive performances in middle age: findings from the CONSTANCES cohort. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 1107-1115.	0.9	24
61	Association of Anticholinergic Drug Use With Risk for Late Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2018, 136, 770.	1.4	4
62	Mosaicism in autoinflammatory diseases: Cryopyrin-associated periodic syndromes (CAPS) and beyond. A systematic review. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2018, 55, 432-442.	2.7	45
63	Non-achievement of LDL-cholesterol targets in patients with diabetes at very-high cardiovascular risk receiving statin treatment: Incidence and risk factors. <i>International Journal of Cardiology</i> , 2018, 268, 195-199.	0.8	24
64	Application of the 2015/2016 EULAR recommendations for cardiovascular risk in daily practice: data from an observational study. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 625-626.	0.5	9
65	Efficiency of physiotherapy with Caycedian Sophrology on children with asthma: a randomized controlled trial.. , 2018, , .		0
66	Predicting dementia using socio-demographic characteristics and the Free and Cued Selective Reminding Test in the general population. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 21.	3.0	15
67	Patients with diabetes are at high risk of serious medication errors at hospital: Interest of clinical pharmacist intervention to improve healthcare. <i>European Journal of Internal Medicine</i> , 2017, 38, 38-45.	1.0	37
68	Medication errors at hospital admission and discharge in Type 1 and 2 diabetes. <i>Diabetic Medicine</i> , 2017, 34, 1742-1746.	1.2	15
69	The experience of social exclusion in women with a history of suicidal acts: a neuroimaging study. <i>Scientific Reports</i> , 2017, 7, 89.	1.6	93
70	Health-related quality of life among children with Turner syndrome: controlled cross-sectional study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017, 30, 863-868.	0.4	14
71	Little Change in Diet After Onset of Type 2 Diabetes, Metabolic Syndrome, and Obesity in Middle-Aged Adults: 11-Year Follow-up Study. <i>Diabetes Care</i> , 2016, 39, e29-e30.	4.3	3
72	Nutrition and mortality in the elderly over 10 years of follow-up: the Three-City study. <i>British Journal of Nutrition</i> , 2016, 116, 882-889.	1.2	23

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73	Clinical Characteristics and Risk Factors of Extensive Macular Atrophy with Pseudodrusen. <i>Ophthalmology</i> , 2016, 123, 1865-1873.	2.5	13
74	Effects of alcohol withdrawal on monocyte subset defects in chronic alcohol users. <i>Journal of Leukocyte Biology</i> , 2016, 100, 1191-1199.	1.5	21
75	Effect size for the main cognitive function determinants in a large cross-sectional study. <i>European Journal of Neurology</i> , 2016, 23, 1614-1626.	1.7	13
76	Corpus callosum integrity is affected by mood disorders and also by the suicide attempt history: A diffusion tensor imaging study. <i>Journal of Affective Disorders</i> , 2016, 206, 115-124.	2.0	38
77	FRIO122â€¦Eular 2015 Recommendations for Cardiovascular Risk Could Radically Change Patients Care in Chronic Inflammatory Rheumatism. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 472.2-472.	0.5	0
78	Atypical Presentations of Sinonasal Inverted Papilloma: Surgical Management and Influence on the Recurrence Rate. <i>American Journal of Rhinology and Allergy</i> , 2016, 30, 149-154.	1.0	17
79	A Nursing Survey on Nutritional Care Practices in French-speaking Pediatric Intensive Care Units. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 62, 174-179.	0.9	21
80	Impact of obesity on bone mass throughout adult life: Influence of gender and severity of obesity. <i>Bone</i> , 2016, 90, 23-30.	1.4	31
81	Diagnosing pelvic osteomyelitis beneath pressure ulcers in spinal cord injured patients: a prospective study. <i>Clinical Microbiology and Infection</i> , 2016, 22, 267.e1-267.e8.	2.8	37
82	Modeling of Auditory Neuron Response Thresholds with Cochlear Implants. <i>BioMed Research International</i> , 2015, 2015, 1-10.	0.9	17
83	Processing of decision-making and social threat in patients with history of suicidal attempt: A neuroimaging replication study. <i>Psychiatry Research - Neuroimaging</i> , 2015, 234, 369-377.	0.9	97
84	High levels of natural killer cells are associated with response to tocilizumab in patients with severe rheumatoid arthritis. <i>Rheumatology</i> , 2015, 54, 601-608.	0.9	36
85	Elderly Benzodiazepine Users at Increased Risk of Activity Limitations: Influence of Chronicity, Indications, and Duration of Actionâ€”The Three-City Cohort. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 840-851.	0.6	19
86	Response to Tocilizumab in Rheumatoid Arthritis Is Not Influenced by the Body Mass Index of the Patient. <i>Journal of Rheumatology</i> , 2015, 42, 580-584.	1.0	47
87	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. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 811.3-812.	0.5	0
88	Measuring cognitive change in subjects with prodromal Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 363-370.	0.9	50
89	AB0453â€¦Response to TOCILIZUMAB in Rheumatoid Arthritis is not Influenced by the Body Mass Index of the Patient. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 958.1-958.	0.5	1
90	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. <i>Arthritis Research and Therapy</i> , 2014, 16, R95.	1.6	20

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91	Salivary adiponectin levels are associated with training intensity but not with bone mass or reproductive function in elite Rhythmic Gymnasts. <i>Peptides</i> , 2014, 51, 80-85.	1.2	12
92	Regulatory B10 Cells Are Decreased in Patients With Rheumatoid Arthritis and Are Inversely Correlated With Disease Activity. <i>Arthritis and Rheumatology</i> , 2014, 66, 2037-2046.	2.9	132
93	Nutrient deficiencies in patients with obesity considering bariatric surgery: A cross-sectional study. <i>Surgery for Obesity and Related Diseases</i> , 2014, 10, 540-546.	1.0	97
94	6â€‰cmH <sub>2</sub> O continuous positive airway pressure versus conventional oxygen therapy in severe viral bronchiolitis: A randomized trial. <i>Pediatric Pulmonology</i> , 2013, 48, 45-51.	1.0	80
95	Cognitive Impairment at Age 5 Years in Very Preterm Infants Born Following Premature Rupture of Membranes. <i>Journal of Pediatrics</i> , 2013, 163, 435-440.e2.	0.9	11
96	Peripubertal female athletes in high-impact sports show improved bone mass acquisition and bone geometry. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 1088-1098.	1.5	67
97	Chronic use of benzodiazepines and latent cognitive decline in the elderly: Results from the Three-city study. <i>European Neuropsychopharmacology</i> , 2013, 23, 212-223.	0.3	54
98	Testosterone secretion in elite adolescent swimmers does not modify bone mass acquisition: a 1-year follow-up study. <i>Fertility and Sterility</i> , 2013, 99, 270-278.	0.5	12
99	Despite a High Prevalence of Menstrual Disorders, Bone Health Is Improved at a Weight-Bearing Bone Site in World-Class Female Rhythmic Gymnasts. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4961-4969.	1.8	25
100	Specific Bone Mass Acquisition in Elite Female Athletes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 2844-2853.	1.8	45
101	Etanercept normalises left ventricular mass in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 881-887.	0.5	45
102	Excessive alcohol consumption after liver transplantation impacts on long-term survival, whatever the primary indication. <i>Journal of Hepatology</i> , 2012, 57, 306-312.	1.8	118
103	Effect of a high dose of simvastatin on muscle mitochondrial metabolism and calcium signaling in healthy volunteers. <i>Toxicology and Applied Pharmacology</i> , 2012, 263, 281-286.	1.3	45
104	Short- and long-term outcomes of HIV-infected patients admitted to the intensive care unit: impact of antiretroviral therapy and immunovirological status. <i>Annals of Intensive Care</i> , 2012, 2, 25.	2.2	36
105	The intensity of immune activation is linked to the level of CCR <sub>5</sub> expression in human immunodeficiency virus type 1-infected persons. <i>Immunology</i> , 2012, 137, 89-97.	2.0	9
106	Laparoscopic versus open distal pancreatectomy: a single-institution case-control study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012, 26, 402-407.	1.3	75
107	A retrospective analysis of 157 surgical procedures performed without replacement therapy in 83 unrelated factor VII-deficient patients. <i>Journal of Thrombosis and Haemostasis</i> , 2011, 9, 1149-1156.	1.9	57
108	In peripubertal girls, artistic gymnastics improves areal bone mineral density and femoral bone geometry without affecting serum OPG/RANKL levels. <i>Osteoporosis International</i> , 2011, 22, 3055-3066.	1.3	29

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109	Neuroform StentâAssisted Coiling of Unruptured Intracranial Aneurysms: Short- and Midterm Results from a Single-Center Experience with 68 Patients. <i>American Journal of Neuroradiology</i> , 2011, 32, 131-136.	1.2	80
110	The Southern French registry of genetic hemochromatosis: a tool for determining clinical prevalence of the disorder and genotype penetrance. <i>Haematologica</i> , 2010, 95, 551-556.	1.7	15
111	How many dementia cases in France and Europe? Alternative projections and scenarios 2010â2050. <i>European Journal of Neurology</i> , 2010, 17, 252-259.	1.7	80
112	Bone mineral density acquisition in peripubertal female rhythmic gymnasts is directly associated with plasma IGF1/IGF-binding protein 3 ratio. <i>European Journal of Endocrinology</i> , 2010, 163, 157-164.	1.9	21
113	Metabolic Syndrome, Its Components, and Mortality in the Elderly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, E327-E332.	1.8	28
114	How the relationships between general practitioners and intensivists can be improved: the general practitioners' point of view. <i>Critical Care</i> , 2010, 14, R112.	2.5	16
115	Papillary Carcinoma in Ectopic Thyroid Detected by Tl-201 Scintigraphy. <i>Clinical Nuclear Medicine</i> , 1991, 16, 337-339.	0.7	12