

# Fransiska Malfait

## List of Publications by Year in descending order

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Version: 2024-02-01

129  
papers

7,347  
citations

53794

45  
h-index

60623

81  
g-index

131  
all docs

131  
docs citations

131  
times ranked

6420  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | The 2017 international classification of the Ehlers-Danlos syndromes. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2017, 175, 8-26.  | 1.6  | 1,163     |
| 2  | A framework for the classification of joint hypermobility and related conditions. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2017, 175, 148-157.   | 1.6  | 356       |
| 3  | Clinical and genetic aspects of Ehlers-Danlos syndrome, classic type. Genetics in Medicine, 2010, 12, 597-605.  | 2.4  | 220       |
| 4  | Ehlers-Danlos syndromes and Marfan syndrome. Best Practice and Research in Clinical Rheumatology, 2008, 22, 165-189.  | 3.3  | 205       |
| 5  | Bleeding and bruising in patients with Ehlers-Danlos syndrome and other collagen vascular disorders. British Journal of Haematology, 2004, 127, 491-500.  | 2.5  | 190       |
| 6  | Musculoskeletal complaints, physical activity and health-related quality of life among patients with the Ehlers-Danlos syndrome hypermobility type. Disability and Rehabilitation, 2010, 32, 1339-1345.   | 1.8  | 186       |
| 7  | The Ehlers-Danlos syndromes, rare types. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2017, 175, 70-115.   | 1.6  | 168       |
| 8  | Mutations in <i>FKBP10</i> cause recessive osteogenesis imperfecta and bruck syndrome. Journal of Bone and Mineral Research, 2011, 26, 666-672.   | 2.8  | 149       |
| 9  | The Ehlers-Danlos syndromes. Nature Reviews Disease Primers, 2020, 6, 64.   | 30.5 | 144       |
| 10 | Three arginine to cysteine substitutions in the pro-alpha (I)-collagen chain cause Ehlers-Danlos syndrome with a propensity to arterial rupture in early adulthood. Human Mutation, 2007, 28, 387-395.  | 2.5  | 139       |
| 11 | Comprehensive molecular analysis demonstrates type V collagen mutations in over 90% of patients with classic EDS and allows to refine diagnostic criteria. Human Mutation, 2012, 33, 1485-1493.   | 2.5  | 133       |
| 12 | The molecular basis of classic Ehlers-Danlos syndrome: A comprehensive study of biochemical and molecular findings in 48 unrelated patients. Human Mutation, 2005, 25, 28-37.   | 2.5  | 117       |
| 13 | Novel Types of Mutation Responsible for the Dermatosparactic Type of Ehlers-Danlos Syndrome (Type I) Tj ETQq1 1 0.784314 rgBT 0.7<br>123, 656-663.  | 0.7  | 116       |
| 14 | Defective Initiation of Glycosaminoglycan Synthesis due to B3GALT6 Mutations Causes a Pleiotropic Ehlers-Danlos-Syndrome-like Connective Tissue Disorder. American Journal of Human Genetics, 2013, 92, 935-945.  | 6.2  | 116       |
| 15 | Dysautonomia and its underlying mechanisms in the hypermobility type of Ehlers-Danlos syndrome. Seminars in Arthritis and Rheumatism, 2014, 44, 93-100.   | 3.4  | 116       |
| 16 | Ehlers-Danlos syndrome, classical type. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2017, 175, 27-39.   | 1.6  | 116       |
| 17 | EMQN best practice guidelines for the laboratory diagnosis of osteogenesis imperfecta. European Journal of Human Genetics, 2012, 20, 11-19.   | 2.8  | 107       |
| 18 | Musculocontractural Ehlers-Danlos Syndrome (former EDS type VIB) and adducted thumb clubfoot syndrome (ATCS) represent a single clinical entity caused by mutations in the dermatan-4-sulfotransferase 1 encoding CHST14 gene. Human Mutation, 2010, 31, 1233-1239. | 2.5  | 105       |

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|----|--|-----|-----------|
| 19 | Deficiency for the ER-stress transducer OASIS causes severe recessive osteogenesis imperfecta in humans. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 154.  | 2.7 | 98        |
| 20 | Medication, Surgery, and Physiotherapy Among Patients With the Hypermobility Type of Ehlers-Danlos Syndrome. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011, 92, 1106-1112.                                      | 0.9 | 94        |
| 21 | The Ehlers-Danlos Syndrome. <i>Advances in Experimental Medicine and Biology</i> , 2014, 802, 129-143.   | 1.6 | 93        |
| 22 | Molecular genetics in classic Ehlers-Danlos syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2005, 139C, 17-23.   | 1.6 | 86        |
| 23 | Vascular aspects of the Ehlers-Danlos Syndromes. <i>Matrix Biology</i> , 2018, 71-72, 380-395.   | 3.6 | 85        |
| 24 | Joint position sense and vibratory perception sense in patients with Ehlers-Danlos syndrome type III (hypermobility type). <i>Clinical Rheumatology</i> , 2010, 29, 289-295.   | 2.2 | 84        |
| 25 | Balance, gait, falls, and fear of falling in women with the hypermobility type of Ehlers-Danlos syndrome. <i>Arthritis Care and Research</i> , 2011, 63, 1432-1439.  | 3.4 | 84        |
| 26 | Muscle mass, muscle strength, functional performance, and physical impairment in women with the hypermobility type of Ehlers-Danlos syndrome. <i>Arthritis Care and Research</i> , 2012, 64, 1584-1592.                          | 3.4 | 84        |
| 27 | Recommendations for anesthesia and perioperative management in patients with Ehlers-Danlos syndrome(s). <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, 109.   | 2.7 | 83        |
| 28 | Mutations in ATP6V1E1 or ATP6V1A Cause Autosomal-Recessive Cutis Laxa. <i>American Journal of Human Genetics</i> , 2017, 100, 216-227.   | 6.2 | 82        |
| 29 | Autonomic symptom burden in the hypermobility type of Ehlers-Danlos syndrome: A comparative study with two other EDS types, fibromyalgia, and healthy controls. <i>Seminars in Arthritis and Rheumatism</i> , 2014, 44, 353-361. | 3.4 | 81        |
| 30 | Bleeding in the heritable connective tissue disorders: Mechanisms, diagnosis and treatment. <i>Blood Reviews</i> , 2009, 23, 191-197.  | 5.7 | 77        |
| 31 | Zebrafish type I collagen mutants faithfully recapitulate human type I collagenopathies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E8037-E8046.                        | 7.1 | 77        |
| 32 | The natural history, including orofacial features of three patients with Ehlers-Danlos syndrome, dermatosparaxis type (EDS type VIIC). <i>American Journal of Medical Genetics Part A</i> , 2004, 131A, 18-28.                   | 2.4 | 75        |
| 33 | Impairment and impact of pain in female patients with Ehlers-Danlos syndrome: A comparative study with fibromyalgia and rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2011, 63, 1979-1987.                             | 6.7 | 73        |
| 34 | Helical mutations in type I collagen that affect the processing of the amino-propeptide result in an Osteogenesis Imperfecta/Ehlers-Danlos Syndrome overlap syndrome. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 78.    | 2.7 | 73        |
| 35 | Chronic pain in patients with the hypermobility type of Ehlers-Danlos syndrome: evidence for generalized hyperalgesia. <i>Clinical Rheumatology</i> , 2015, 34, 1121-1129.   | 2.2 | 72        |
| 36 | Clinical utility gene card for: osteogenesis imperfecta. <i>European Journal of Human Genetics</i> , 2013, 21, 1-4.  | 2.8 | 68        |

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|----|---|------|-----------|
| 37 | Comprehensive Clinical and Molecular Analysis of 12 Families with Type 1 Recessive Cutis Laxa. <i>Human Mutation</i> , 2013, 34, 111-121.   | 2.5  | 67        |
| 38 | Clinical heterogeneity in patients with the hypermobility type of Ehlers-Danlos Syndrome. <i>Research in Developmental Disabilities</i> , 2013, 34, 873-881.  | 2.2  | 66        |
| 39 | Genetic Heterogeneity and Clinical Variability in Musculocontractural Ehlers-Danlos Syndrome Caused by Impaired Dermatan Sulfate Biosynthesis. <i>Human Mutation</i> , 2015, 36, 535-547.   | 2.5  | 65        |
| 40 | Loss of Type I Collagen Telopeptide Lysyl Hydroxylation Causes Musculoskeletal Abnormalities in a Zebrafish Model of Bruck Syndrome. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 1930-1942.   | 2.8  | 65        |
| 41 | Vascular phenotypes in nonvascular subtypes of the Ehlers-Danlos syndrome: a systematic review. <i>Genetics in Medicine</i> , 2018, 20, 562-573.  | 2.4  | 62        |
| 42 | COL5A1 signal peptide mutations interfere with protein secretion and cause classic Ehlers-Danlos syndrome. <i>Human Mutation</i> , 2009, 30, E395-E403.   | 2.5  | 57        |
| 43 | The RIN2 syndrome: a new autosomal recessive connective tissue disorder caused by deficiency of Ras and Rab interactor 2 (RIN2). <i>Human Genetics</i> , 2010, 128, 79-88.  | 3.8  | 51        |
| 44 | The Genetics of Soft Connective Tissue Disorders. <i>Annual Review of Genomics and Human Genetics</i> , 2015, 16, 229-255.  | 6.2  | 50        |
| 45 | Identification of binding partners interacting with the $\beta 1$ -N-propeptide of type V collagen. <i>Biochemical Journal</i> , 2011, 433, 371-381.  | 3.7  | 49        |
| 46 | Osteogenesis imperfecta: the audiological phenotype lacks correlation with the genotype. <i>Orphanet Journal of Rare Diseases</i> , 2011, 6, 88.  | 2.7  | 48        |
| 47 | Muscle-tendon tissue properties in the hypermobility type of Ehlers-Danlos syndrome. <i>Arthritis Care and Research</i> , 2012, 64, 766-772.  | 3.4  | 48        |
| 48 | Novel pathogenic COL11A1/COL11A2 variants in Stickler syndrome detected by targeted NGS and exome sequencing. <i>Molecular Genetics and Metabolism</i> , 2014, 113, 230-235.  | 1.1  | 48        |
| 49 | Type III collagen affects dermal and vascular collagen fibrillogenesis and tissue integrity in a mutant Col3a1 transgenic mouse model. <i>Matrix Biology</i> , 2018, 70, 72-83.   | 3.6  | 48        |
| 50 | Chronic mucocutaneous candidiasis and connective tissue disorder in humans with impaired JNK1-dependent responses to IL-17A/F and TGF- $\beta 2$ . <i>Science Immunology</i> , 2019, 4, .   | 11.9 | 45        |
| 51 | Mutations in PLOD3, encoding lysyl hydroxylase 3, cause a complex connective tissue disorder including recessive dystrophic epidermolysis bullosa-like blistering phenotype with abnormal anchoring fibrils and type VII collagen deficiency. <i>Matrix Biology</i> , 2019, 81, 91-106. | 3.6  | 45        |
| 52 | Low tendon stiffness and abnormal ultrastructure distinguish classic Ehlers-Danlos syndrome from benign joint hypermobility syndrome in patients. <i>FASEB Journal</i> , 2014, 28, 4668-4676.   | 0.5  | 44        |
| 53 | Defective Proteolytic Processing of Fibrillar Procollagens and Prodecorin Due to Biallelic BMP1 Mutations Results in a Severe, Progressive Form of Osteogenesis Imperfecta. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 1445-1456.  | 2.8  | 42        |
| 54 | Genetic Defects in TAPT1 Disrupt Ciliogenesis and Cause a Complex Lethal Osteochondrodysplasia. <i>American Journal of Human Genetics</i> , 2015, 97, 521-534.  | 6.2  | 39        |

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|----|---|-----|-----------|
| 55 | Type I Procollagen C-Propeptide Defects: Study of Genotype-Phenotype Correlation and Predictive Role of Crystal Structure. <i>Human Mutation</i> , 2014, 35, n/a-n/a.   | 2.5 | 38        |
| 56 | Expanding the clinical and mutational spectrum of the Ehlers-Danlos syndrome, dermatosparaxis type. <i>Genetics in Medicine</i> , 2016, 18, 882-891.  | 2.4 | 37        |
| 57 | P4HA1 mutations cause a unique congenital disorder of connective tissue involving tendon, bone, muscle and the eye. <i>Human Molecular Genetics</i> , 2017, 26, 2207-2217.  | 2.9 | 37        |
| 58 | A Novel Splice Variant in the N-propeptide of COL5A1 Causes an EDS Phenotype with Severe Kyphoscoliosis and Eye Involvement. <i>PLoS ONE</i> , 2011, 6, e20121.   | 2.5 | 36        |
| 59 | Orthostatic intolerance and fatigue in the hypermobility type of Ehlers-Danlos Syndrome. <i>Rheumatology</i> , 2016, 55, 1412-1420.   | 1.9 | 35        |
| 60 | The impact of COVID-19 on rare and complex connective tissue diseases: the experience of ERN ReCONNET. <i>Nature Reviews Rheumatology</i> , 2021, 17, 177-184.  | 8.0 | 35        |
| 61 | Copper Deficiency in Patients with Cystinosis with Cysteamine Toxicity. <i>Journal of Pediatrics</i> , 2013, 163, 754-760.  | 1.8 | 34        |
| 62 | Biallelic B3GALT6 mutations cause spondylodysplastic Ehlers-Danlos syndrome. <i>Human Molecular Genetics</i> , 2018, 27, 3475-3487.   | 2.9 | 34        |
| 63 | Twenty patients including 7 probands with autosomal dominant cutis laxa confirm clinical and molecular homogeneity. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 36.   | 2.7 | 33        |
| 64 | Novel defects in collagen XII and VI expand the mixed myopathy/Ehlers-Danlos syndrome spectrum and lead to variant-specific alterations in the extracellular matrix. <i>Genetics in Medicine</i> , 2020, 22, 112-123. | 2.4 | 33        |
| 65 | Compound heterozygous mutations of the TNXB gene cause primary myopathy. <i>Neuromuscular Disorders</i> , 2013, 23, 664-669.  | 0.6 | 32        |
| 66 | Bi-allelic AEBP1 mutations in two patients with Ehlers-Danlos syndrome. <i>Human Molecular Genetics</i> , 2019, 28, 1853-1864.  | 2.9 | 29        |
| 67 | Ehlers-Danlos Syndrome, Hypermobility Type, Is Linked to Chromosome 8p22-8p21.1 in an Extended Belgian Family. <i>Disease Markers</i> , 2015, 2015, 1-9.  | 1.3 | 28        |
| 68 | <i>COL1</i>-related overlap disorder: A novel connective tissue disorder incorporating the osteogenesis imperfecta/Ehlers-Danlos syndrome overlap. <i>Clinical Genetics</i> , 2020, 97, 396-406.                      | 2.0 | 27        |
| 69 | Analysis of chromosomal radiosensitivity of healthy BRCA2 mutation carriers and non-carriers in BRCA families with the G2 micronucleus assay. <i>Oncology Reports</i> , 2017, 37, 1379-1386.                          | 2.6 | 26        |
| 70 | Genetic analysis of osteogenesis imperfecta in the Palestinian population: molecular screening of 49 affected families. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2018, 6, 15-26.                            | 1.2 | 26        |
| 71 | Increased chromosomal radiosensitivity in asymptomatic carriers of a heterozygous BRCA1 mutation. <i>Breast Cancer Research</i> , 2016, 18, 52.   | 5.0 | 25        |
| 72 | Updating the Evidence on Functional Capacity Evaluation Methods: A Systematic Review. <i>Journal of Occupational Rehabilitation</i> , 2018, 28, 418-428.  | 2.2 | 23        |

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|----|---|-----|-----------|
| 73 | Ehlers-Danlos syndromes: state of the art on clinical practice guidelines. <i>RMD Open</i> , 2018, 4, e000790.  | 3.8 | 23        |
| 74 | A homozygous pathogenic missense variant broadens the phenotypic and mutational spectrum of CREB3L1-related osteogenesis imperfecta. <i>Human Molecular Genetics</i> , 2019, 28, 1801-1809.   | 2.9 | 21        |
| 75 | Loss of <i>TANGO1</i> Leads to Absence of Bone Mineralization. <i>JBMR Plus</i> , 2021, 5, e10451.  | 2.7 | 21        |
| 76 | Pain in the Ehlers-Danlos syndromes: Mechanisms, models, and challenges. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2021, 187, 429-445.  | 1.6 | 21        |
| 77 | Retinitis Pigmentosa, Cutis Laxa, and Pseudoxanthoma Elasticum-Like Skin Manifestations Associated with GGCX Mutations. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2331-2338.   | 0.7 | 20        |
| 78 | Knowledge, assessment, and management of adults with joint hypermobility syndrome/Ehlers-Danlos syndrome hypermobility type among Flemish physiotherapists. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2015, 169, 76-83.   | 1.6 | 19        |
| 79 | Hypomorphic zebrafish models mimic the musculoskeletal phenotype of <i>GalT7</i> -deficient Ehlers-Danlos syndrome. <i>Matrix Biology</i> , 2020, 89, 59-75.  | 3.6 | 19        |
| 80 | More than meets the eye: Expanding and reviewing the clinical and mutational spectrum of brittle cornea syndrome. <i>Human Mutation</i> , 2021, 42, 711-730.  | 2.5 | 19        |
| 81 | Eight years experience from a skeletal dysplasia referral center in a tertiary hospital in Southern India: A model for the diagnosis and treatment of rare diseases in a developing country. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 2317-2323.  | 1.2 | 18        |
| 82 | Discriminative Features in Three Autosomal Recessive Cutis Laxa Syndromes: Cutis Laxa IIA, Cutis Laxa IIB, and Geroderma Osteoplastica. <i>International Journal of Molecular Sciences</i> , 2017, 18, 635.   | 4.1 | 18        |
| 83 | Delineation of musculocontractural Ehlers-Danlos Syndrome caused by dermatan sulfate epimerase deficiency. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1197.   | 1.2 | 18        |
| 84 | Clinical and molecular features of 66 patients with musculocontractural Ehlers-Danlos syndrome caused by pathogenic variants in CHST14 (mcEDS-CHST14). <i>Journal of Medical Genetics</i> , 2021, , jmedgenet-2020-107623.  | 3.2 | 18        |
| 85 | Hypermobility, the Ehlers-Danlos syndromes and chronic pain. <i>Clinical and Experimental Rheumatology</i> , 2017, 35 Suppl 107, 116-122.   | 0.8 | 17        |
| 86 | A Novel Mutation in the Lysyl Hydroxylase 1 Gene Causes Decreased Lysyl Hydroxylase Activity in an Ehlers-Danlos VIA Patient. <i>Journal of Investigative Dermatology</i> , 2005, 124, 914-918.   | 0.7 | 16        |
| 87 | Ptosis as a unique hallmark for autosomal recessive <i>WNT1</i> -associated osteogenesis imperfecta. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 908-914.  | 1.2 | 16        |
| 88 | The effect of five isometric exercises on glenohumeral translations in healthy subjects and patients with the hypermobility type of the Ehlers-Danlos syndrome (hEDS) or hypermobility spectrum disorder (hSD) with multidirectional shoulder instability: an observational study. <i>Physiotherapy</i> , 2020, 107, 11-18. | 0.4 | 15        |
| 89 | Four decades in the making: Collagen III and mechanisms of vascular Ehlers Danlos Syndrome. <i>Matrix Biology Plus</i> , 2021, 12, 100090.  | 3.5 | 15        |
| 90 | Tissue-specific mosaicism for a lethal osteogenesis imperfecta <i>COL1A1</i> mutation causes mild OI/EDS overlap syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 1047-1050.  | 1.2 | 13        |

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|-----|---|-----|-----------|
| 91  | The influence of Ehlers-Danlos syndrome "hypermobility type, on motherhood: A phenomenological, hermeneutical study. <i>Research in Developmental Disabilities</i> , 2017, 60, 135-144.   | 2.2 | 13        |
| 92  | Pain-related behaviors and abnormal cutaneous innervation in a murine model of classical Ehlers-Danlos syndrome. <i>Pain</i> , 2020, 161, 2274-2283.  | 4.2 | 13        |
| 93  | Auditory phenotype in Stickler syndrome: results of audiometric analysis in 20 patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 3025-3034.  | 1.6 | 12        |
| 94  | Clinical and molecular characteristics of 168 probands and 65 relatives with a clinical presentation of classical Ehlers-Danlos syndrome. <i>Human Mutation</i> , 2021, 42, 1294-1306.  | 2.5 | 12        |
| 95  | The added value of a European Reference Network on rare and complex connective tissue and musculoskeletal diseases: insights after the first 5 years of the ERN ReCONNET. <i>Clinical and Experimental Rheumatology</i> , 2022, 40, 3-11.   | 0.8 | 12        |
| 96  | b3galt6 Knock-Out Zebrafish Recapitulate Î²3GalT6-Deficiency Disorders in Human and Reveal a Trisaccharide Proteoglycan Linkage Region. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 597857.   | 3.7 | 11        |
| 97  | Animal Models of Ehlers-Danlos Syndromes: Phenotype, Pathogenesis, and Translational Potential. <i>Frontiers in Genetics</i> , 2021, 12, 726474.  | 2.3 | 11        |
| 98  | The clinical and mutational spectrum of B3GAT3 linkeropathy: two case reports and literature review. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 138.  | 2.7 | 9         |
| 99  | Muscle activity and scapular kinematics in individuals with multidirectional shoulder instability: A systematic review. <i>Annals of Physical and Rehabilitation Medicine</i> , 2021, 64, 101457.   | 2.3 | 9         |
| 100 | Aberrant binding of mutant HSP47 affects posttranslational modification of type I collagen and leads to osteogenesis imperfecta. <i>PLoS Genetics</i> , 2021, 17, e1009339.   | 3.5 | 9         |
| 101 | Atypical variants in COL1A1 and COL3A1 associated with classical and vascular Ehlers-Danlos syndrome overlap phenotypes: expanding the clinical phenotype based on additional case reports. <i>Clinical and Experimental Rheumatology</i> , 2022, 40, 46-62.                                    | 0.8 | 9         |
| 102 | RIN2 syndrome: Expanding the clinical phenotype. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 2408-2415.  | 1.2 | 8         |
| 103 | Does muscle strength change over time in patients with hypermobile Ehlers-Danlos syndrome/Hypermobility Spectrum Disorder? An 8-year follow-up study. <i>Arthritis Care and Research</i> , 2020, 73, 1041-1048.   | 3.4 | 8         |
| 104 | Home-based exercise therapy for treating shoulder instability in patients with hypermobile Ehlers-Danlos syndrome/hypermobility spectrum disorders. A randomized trial. <i>Disability and Rehabilitation</i> , 2023, 45, 1811-1821.   | 1.8 | 7         |
| 105 | Patient perspectives on employment participation in the "hypermobile Ehlers-Danlos syndrome". <i>Disability and Rehabilitation</i> , 2021, 43, 668-677.   | 1.8 | 6         |
| 106 | Cephalometrics in Stickler syndrome: Objectification of the typical facial appearance. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2016, 44, 848-853.   | 1.7 | 5         |
| 107 | Electromyographic Muscle Activity and 3-Dimensional Scapular Kinematics in Patients With Multidirectional Shoulder Instability: A Study in the Hypermobile Type of the Ehlers-Danlos Syndrome and the Hypermobility Spectrum Disorders. <i>Arthritis Care and Research</i> , 2022, 74, 833-840. | 3.4 | 5         |
| 108 | Altered Multisegment Ankle and Foot Kinematics During Gait in Patients With Hypermobile Ehlers-Danlos Syndrome/Hypermobility Spectrum Disorder: A Case-Control Study. <i>Arthritis Care and Research</i> , 2022, 74, 841-848.   | 3.4 | 5         |

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|-----|--|-----|-----------|
| 109 | DUP25 remains unconfirmed. American Journal of Medical Genetics Part A, 2004, 131A, 320-321.   | 2.4 | 4         |
| 110 | The Ehlersâ€“Danlos Syndromes against the Backdrop of Inborn Errors of Metabolism. Genes, 2022, 13, 265.   | 2.4 | 4         |
| 111 | Glycosaminoglycan linkage region of urinary bikunin as a potentially useful biomarker for $\alpha$ 3GalT6-deficient spondylodysplastic Ehlersâ€“Danlos syndrome. JIMD Reports, 2022, 63, 462-467.              | 1.5 | 4         |
| 112 | Genetics of the Ehlersâ€“Danlos syndrome: more than collagen disorders. Expert Opinion on Orphan Drugs, 2015, 3, 379-392.  | 0.8 | 3         |
| 113 | Biallelic variants in MESD, which encodes a WNT-signaling-related protein, in four new families with recessively inherited osteogenesis imperfecta. Human Genetics and Genomics Advances, 2021, 2, 100051.     | 1.7 | 3         |
| 114 | Exploring pain mechanisms in hypermobile Ehlersâ€“Danlos syndrome: A caseâ€“control study. European Journal of Pain, 2022, 26, 1355-1367.  | 2.8 | 3         |
| 115 | New insights on the clinical variability of FKBP10 mutations. European Journal of Medical Genetics, 2020, 63, 103980.  | 1.3 | 2         |
| 116 | Societal participation in ehlers-danlos syndromes and hypermobility spectrum disorder, compared to fibromyalgia and healthy controls. PLoS ONE, 2022, 17, e0269608.  | 2.5 | 2         |
| 117 | Foot kinematics in the hypermobility type of Ehlersâ€“Danlos syndrome using the Ghent Foot Model. Footwear Science, 2017, 9, S118-S120.  | 2.1 | 1         |
| 118 | Collagens in the Physiopathology of the Ehlersâ€“Danlos Syndromes. Biology of Extracellular Matrix, 2021, , 55-119.  | 0.3 | 1         |
| 119 | Caffey disease is associated with distinct arginine to cysteine substitutions in the $\alpha$ 1(I) chain of type I procollagen. Genetics in Medicine, 2021, 23, 2378-2385.                                     | 2.4 | 1         |
| 120 | Physical activity and sleep in patients with hypermobile Ehlersâ€“Danlos syndrome and patients with generalized hypermobility spectrum disorder. Edorium Journal of Disability and Rehabilitation, 2020, 6, 1. | 0.3 | 1         |
| 121 | The Impact of Hypermobile â€œEhlers-Danlos Syndromeâ€ and Hypermobile Spectrum Disorder on Interpersonal Interactions and Relationships. Frontiers in Rehabilitation Sciences, 2022, 3, .                      | 1.2 | 1         |
| 122 | Muscle Strength, Muscle Mass and Physical Impairment in Women with hypermobile Ehlers-Danlos syndrome and Hypermobility Spectrum Disorder.. Journal of Musculoskeletal Neuronal Interactions, 2022, 22, 5-14.  | 0.1 | 1         |
| 123 | Short stature, severe aortic root dilation, skin hyperextensibility, extreme joint laxity and craniofacial dysmorphic features: a probable new syndrome. Clinical Dysmorphology, 2010, 19, 119-122.            | 0.3 | 0         |
| 124 | Reply to the letter to the editor by Marc Williams. Genetics in Medicine, 2011, 13, 77-78.   | 2.4 | 0         |
| 125 | Compound heterozygous mutations of the TNXB gene cause primary myopathy. Neuromuscular Disorders, 2014, 24, 89.  | 0.6 | 0         |
| 126 | FRI0607â€“...IDENTIFICATION OF UNMET NEEDS RELATED TO RARE AND COMPLEX CONNECTIVE TISSUE AND MUSCULOSKELETAL DISEASES (RCTDS) ACROSS EU: THE EXPERIENCE OF THE ERN RECONNET. , 2019, , .                       |     | 0         |



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|-----|---|-----|-----------|
| 127 | The Ehlers-Danlos Syndrome. , 2009, , 467-475.  |     | 0         |
| 128 | The added value of a European Reference Network on rare and complex connective tissue and musculoskeletal diseases: insights after the first 5 years of the ERN ReCONNECT.. Clinical and Experimental Rheumatology, 2022, , . | 0.8 | 0         |
| 129 | Editorial: Molecular Mechanisms of Heritable Connective Tissue Disorders. Frontiers in Genetics, 2022, 13, 866665.  | 2.3 | 0         |