

01.

Memoria Científica 2021.

HU Mútua Terrassa

1.

INDICADORS BIBLIOMÈTRICS 2021

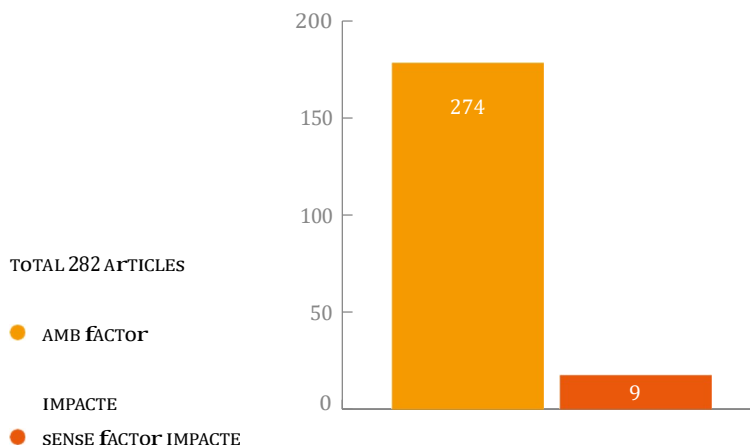
Els indicadors bibliomètrics de MútuaTerrassa en producció científica tenen en general una línia clarament ascendent tant en nombre d'articles, factor d'impacte com cites rebudes.

La producció científica de MútuaTerrassa ostenta actualment un índex h de 14 (2021), amb un total de 1241 citacions rebudes l'any 2021 i una mitjana de citacions per article de 5,1

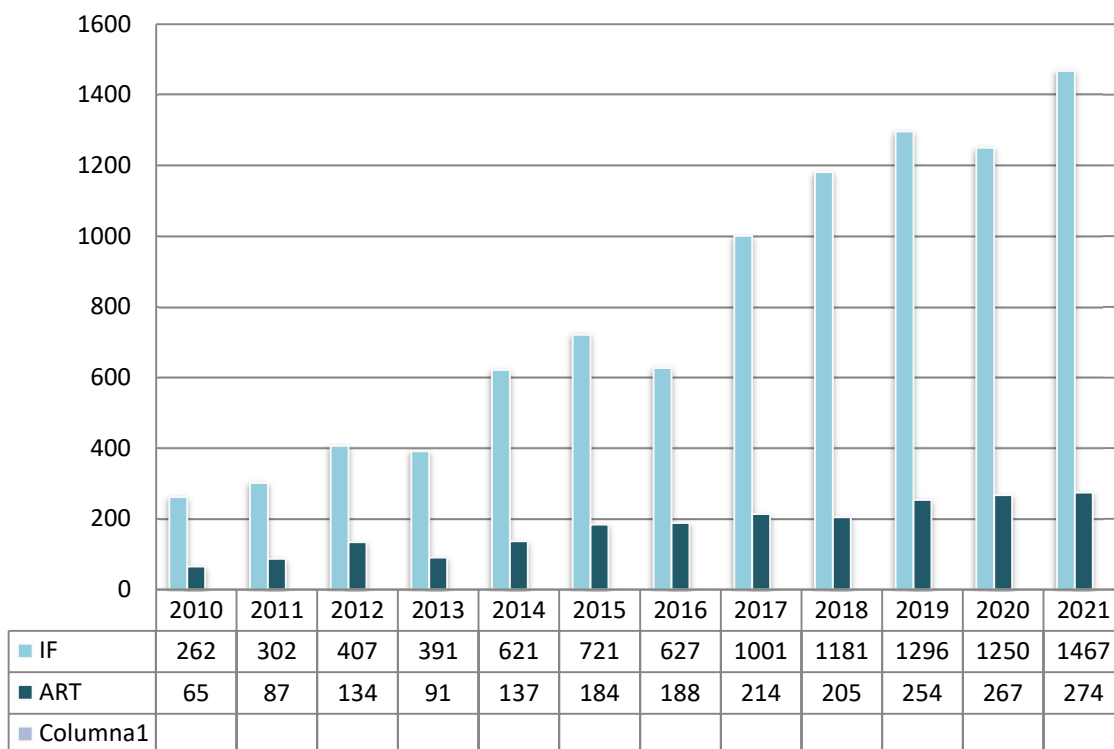
ÍNDEX h PER PUNTS	14
CITACIONS REBUDES	1241
MITJANA DE CITACIONS PER ARTICLE	5.1

1.1. FACTOR D'IMPACTE (FI)

Durant l'any 2021 s'han publicat 282 articles, dels quals un 97% (articles) en revistes amb factor d'impacte, amb un FI total de 1467,584



EVOLUCIÓ ARTICLES PUBLICATS I factor IMPACTE

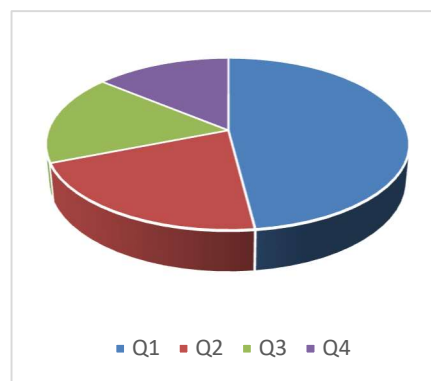


QUARTILS

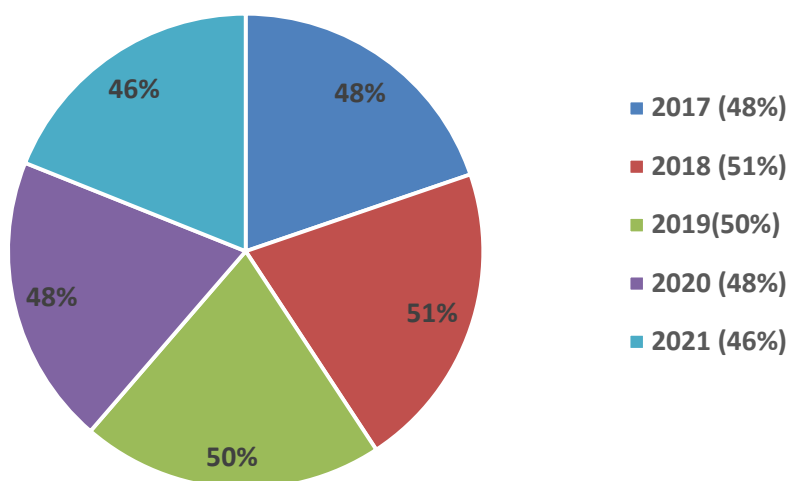
El quartil és un indicador o mesura de posició d'una revista en relació a totes les de la seva àrea. Si dividim en 4 parts iguals un llistat de revistes ordenades de major a menor factor d'impacte, cadascuna d'aquestes parts serà un quartil.

Q1: 126 — 46%
Q2: 60 — 22%
Q3: 19 — 19%
Q4: 35 — 13%

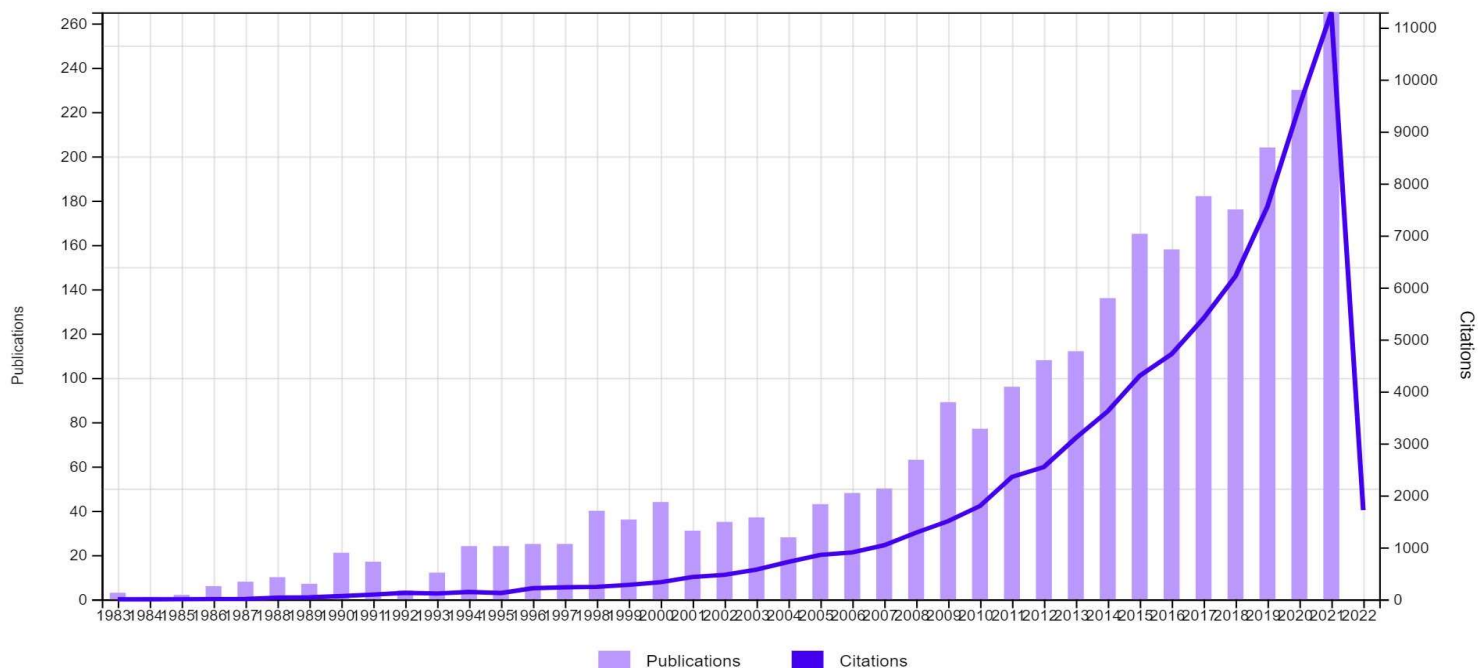
● PERCENTATGE
● NÚM. ARTICLES



ARTICLES AMB FACTOR D'IMPACTE PRIMER QUARTIL PERÍODE 2012-2021



1.2. ÍNDEX DE CITACIONS

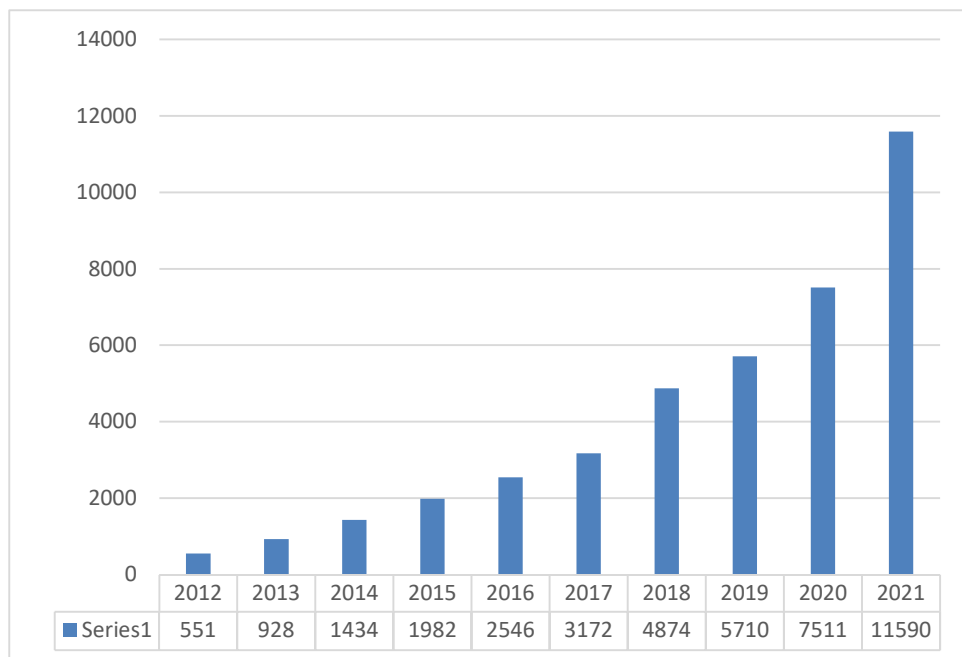


**TOTAL CITES
REBUDES
(2021)**

11590 cites

**PROMIG DE CITES
PER ELEMENT**

16,8



1.3. L'ÍNDEX H

Permet mesurar de manera simultània la qualitat (en funció del nombre de cites rebudes) i la quantitat de la producció científica (nombre d'articles publicats). Dóna importància a la quantitat de les publicacions d'una institució, valorant el recorregut científic en un període determinat.

MútuaTerrassa té un índex h de 121 acumulat

Publications

2,765

Total

From 1864 to 2022

Citing Articles

64,937 Analyze

Total

63,892 Analyze

Without self-citations

①

Times Cited

76,769

Total

74,261

Without self-citations

①

27.76

Average per item

121

H-Index

Publicacions per autors 2021

Acha P, Hoyos M, Pratcorona M, Fuster-Tormo F, Palomo L, Ortega E, Zamora L, Vives S, Granada I, Montoro J, García A, Arnan M, Cervera M, Canet M, Gallardo D, Arenillas L, Esteve J, Baragay J, Salamero O, Motlló C, Ortín X, Sierra J, **Solé F**. Genetic characterization of acute myeloid leukemia patients with mutations in IDH1/2 genes. *Leuk Res*. 2021 Feb;101:106492. doi: 10.1016/j.leukres.2020.106492. IF: 3,156. Quartil: Q3

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Amor AJ, Vinagre I, **Valverde M**, **Alonso N**, **Urquizu X**, Meler E, **López E**, **Giménez M**, **Codina L**, Conget I, **Barahona MJ**, **Perea V**. Novel glycoproteins identify preclinical atherosclerosis among women with previous preeclampsia regardless of type 1 diabetes status. *Nutr Metab Cardiovasc Dis*. 2021 Nov 29;31(12):3407-3414. doi: 10.1016/j.numecd.2021.08.041. IF: 4,222. Quartil: Q2

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Bastard P, Gervais A, Le Voyer T, Rosain J, Philippot Q, Manry J, Michailidis E, Hoffmann HH, Eto S, Garcia-Prat M, Bizien L, Parra-Martínez A et al., (**D Dalmau**) . Autoantibodies neutralizing type I IFNs are present in ~4% of uninfected individuals over 70 years old and account for ~20% of COVID-19 deaths. *Sci Immunol*. 2021 Aug 19;6(62):eabl4340. doi: 10.1126/sciimmunol.abl4340. IF: 17,727 Q: 1

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