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▪ 1.01 Aplicaciones tecnológicas avanzadas y salud humana	1	2,450
▪ 1.02 Tratamiento de la señal	1	4,070
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▪ 1.04 Técnicas estadísticas no paramétricas y de computación intensiva paramétricas	1	4,260
ÁREA 2: ENFERMEDADES CARDIOVASCULARES		
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▪ 2.02 Fisiopatología cardiovascular	1	4,260
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ÁREA 3: NEUROCIENCIA Y SALUD MENTAL		
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ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA		
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ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE		
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▪ 5.06 Regulación y Homeostasis Inmune en Patologías relacionadas con el Sistema Inmunológico	1	1,590
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▪ 6.02 Oncología médica traslacional y terapia individualizada del cáncer	5	58,370
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▪ 7.02 Fisiopatología e historia natural de las enfermedades hepáticas y gastroenterológicas	3	5,090
▪ 7.05B Aspectos fisiológicos y terapéuticos médico-quirúrgicos de las enfermedades respiratorias	1	3,260
▪ 7.06 Medicina regenerativa en cirugía plástica	1	3,540
▪ 7.11 Trastornos del metabolismo del hierro	1	3,260
▪ 7.21 Biopatología del envejecimiento	1	3,030
▪ 7.22 Fisiopatología neonatal y del desarrollo	1	1,460
▪ 7.27 Farmacia Hospitalaria y Farmacogenómica	2	1,470
▪ 7.28 Nutrición Clínica	1	0,750
▪ 7.29 Farmacología y fisiopatología vascular	1	3,170
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ÁREA 9: INVESTIGADORES CLÍNICOS ASOCIADOS		
▪ 9.50 INVESTIGADORES CLÍNICOS ASOCIADOS	6	12,050

Año Index	Mes Index	AÑO Publicación	FI	Nº Pub. con FI	Pub. 1º Q	Pub. 1º D
2018	5	2017	0,75	1		
2018	5	2018	222,95	45	22	9
			223,7	46	22	9

	Nº Pub	Suma FI	FI medio
Interannual sin Letters	705	3.305	4,69
Interannual con Letters	783	3.727	4,76

ÁREA 1: INGENIERÍA BIOMÉDICA

■ 1.01 Aplicaciones tecnológicas avanzadas y salud humana

- de Molina, C; Serrano, E; Garcia-Blas, J; Carretero, J; Desco, M; Abella, M
GPU-accelerated iterative reconstruction for limited-data tomography in CBCT systems
BMC BIOINFORMATICS. 2018; 19() -. FI: 2,45. Cuartil: 1. (Article).

■ 1.02 Tratamiento de la señal

- Cespedes, J; Olmos, PM; Sanchez-Fernandez, M; Perez-Cruz, F
Probabilistic MIMO Symbol Detection With Expectation Consistency Approximate Inference
IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY. 2018; 67(4) 3481-3494. FI: 4,07. Cuartil: 1. (Article).

■ 1.03 Arquitectura de computadores, comunicaciones y sistemas. ARCOS

- de Molina, C; Serrano, E; Garcia-Blas, J; Carretero, J; Desco, M; Abella, M
GPU-accelerated iterative reconstruction for limited-data tomography in CBCT systems
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■ 1.04 Técnicas estadísticas no paramétricas y de computación intensiva paramétricas

- Azcorra, A; Chiroque, LF; Cuevas, R; Anta, AF; Laniado, H; Lillo, RE; Romo, J; Sguera, C
Unsupervised Scalable Statistical Method for Identifying Influential Users in Online Social Networks
Scientific Reports. 2018; 8() -. FI: 4,26. Cuartil: 1. (Article).

ÁREA 2: ENFERMEDADES CARDIOVASCULARES

■ 2.01 Historia natural de la enfermedad cardiaca

- Amat-Santos, IJ; Rojas, P; Stella, PR; Nombela-Franco, L; Burgui, RL; Munoz-Garcia, AJ; Serra, V; Gutierrez-Ibanes, E; Larman, M; Olivares, RR; Kooistra, NHM; Gutierrez, H; San Roman, JA
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Sildenafil for improving outcomes in patients with corrected valvular heart disease and persistent pulmonary hypertension: a multicenter, double-blind, randomized clinical trial
EUROPEAN HEART JOURNAL. 2018; 39(15) 1255-1264. FI: 19,65. Cuartil: 1. (Article).
- Broughton, KM; Wang, BYJ; Firouzi, F; Khalafalla, F; Dimmeler, S; Fernandez-Aviles, F; Sussman, MA
Mechanisms of Cardiac Repair and Regeneration
CIRCULATION RESEARCH. 2018; 122(8) 1151-1163. FI: 13,97. Cuartil: 1. (Review).
- Del Trigo, M; Munoz-Garcia, AJ; Latib, A; Auffret, V; Wijeyesundera, HC; Nombela-Franco, L; Gutierrez, E; Cheema, AN; Serra, V; Amat-Santos, IJ; Kefer, J; Benitez, LM; Leclercq, F; Mangieri, A; Le Breton, H; Jimenez-Quevedo, P; del Blanco, BG; Dager, A; Altisent, OAJ; Puri, R; Pibarot, P; Rodes-Cabau, J
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- Lasso, JM; Poletti, D; Scola, B; Gomez-Vilda, P; Garcia-Martin, AI; Fernandez-Santos, ME
Injection Laryngoplasty Using Autologous Fat Enriched with Adipose-Derived Regenerative Stem Cells: A Safe Therapeutic Option for the Functional Reconstruction of the Glottal Gap after Unilateral Vocal Fold Paralysis
Stem Cells International. 2018; () -. FI: 3,54. Cuartil: 2. (Article).
- Rabadan, IR; Esteve-Pastor, MA; Anguita-Sanchez, M; Muniz, J; Siles, JC; Quesada, MA; Ortiz, MR; Marin, F; Selles, MM; Bertomeu, V; Lip, GYH; Fillat, AC; Badimon, J; FANTASIA Study Investigators
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■ 2.05 Cardiología y trasplante cardíaco infantil

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ÁREA 3: NEUROCIENCIA Y SALUD MENTAL

■ 3.01 Bases neurobiológicas y psicológicas de los trastornos mentales. Trastornos del neurodesarrollo

- Kelly, S; Jahanshad, N; Zalesky, A; Kochunov, P; Agartz, I; Alloza, C; Andreassen, O; Arango, C; Banaj, N; Bouix, S; Bousman, CA; Brouwer, RM; Bruggemann, J; Bustillo, J; Cahn, W; Calhoun, V; Cannon, D; Carr, V; Catts, S; Chen, J; Chen, JX; Chen, X; Chiapponi, C; Cho, KK; Ciullo, V; Corvin, AS; Crespo-Facorro, B; Cropley, V; De Rossi, P; Diaz-Caneja, CM; Dickie, EW; Ehrlich, S; Fan, FM; Faskowitz, J; Fatouros-Bergman, H; Flyckt, L; Ford, JM; Fouche, JP; Fukunaga, M; Gill, M; Glahn, DC; Gollub, R; Goudzwaard, ED; Guo, H; Gur, RE; Gur, RC; Gurholt, TP; Hashimoto, R; Hattton, SN; Henskens, FA; Hibar, DP; Hickie, IB; Hong, LE; Horacek, J; Howells, FM; Pol, HEH; Hyde, CL; Isaev, D; Jablensky, A; Jansen, PR; Janssen, J; Jonsson, EG; Jung, LA; Kahn, RS; Kikinis, Z; Liu, K; Klauser, P; Knochel, C; Kubicki, M; Lagopoulos, J; Langen, C; Lawrie, S; Lenroot, RK; Lim, KO; Lopez-Jaramillo, C; Lyall, A; Magnotta, V; Mandl, RCW; Mathalon, DH; McCarley, RW; McCarthy-Jones, S; McDonald, C; McEwen, S; McIntosh, A; Melicher, T; Meshulam-Gately, R; Michie, PT; Mowry, B; Mueller, BA; Newell, DT; O'Donnell,
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- Esguevillas, A; Diaz-Caneja, CM; Arango, C; Del Rey-Mejias, AL; Bernardo, EG; Delgado, C; Clarkin, JF; Carrasco, JL
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The complex association between the antioxidant defense system and clinical status in early psychosis
PLoS One. 2018; 13(4) -. FI: 2,81. Cuartil: 1. (Article).

■ 3.02 Enfermedades Neurológicas

- Marzal-Alfaro, MB; Barbero, MLM; Dominguez, JMG; Romero-Delgado, F; Gines, MLM; Herranz, A; Sanjurjo-Saez, M
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ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA

■ 4.01 Enfermedades infecciosas

- Bartoletti, M; Giannella, M; Lewis, R; Caraceni, P; Tedeschi, S; Paul, M; Schramm, C; Bruns, T; Merli, M; Cobos-Trigueros, N; Seminari, E; Retamar, P; Munoz, P; Tumbarello, M; Burra, P; Cerenzia, MT; Barsic, B; Calbo, E; Maraolo, AE; Petrosillo, N; Galan-Ladero, MA; D'Offizi, G; Bar Sinai, N; Rodriguez-Bano, J; Verucchi, G; Bernardi, M; Viale, P; ESGIBS BICHROME Study Grp
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CLINICAL MICROBIOLOGY AND INFECTION. 2018; 24(5) -. FI: 5,29. Cuartil: 1. (Article).
- Guembe, M; Perez-Granda, MJ; Capdevila, JA; Barberan, J; Pinilla, B; Bouza, E; NUVE Study Grp
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EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES. 2018; 37(6) 1163-1168. FI: 2,73. Cuartil: 2. (Article).

■ 4.02 Aspectos clínicos y epidemiológicos del VIH y condiciones asociadas

- Perez-Latorre, L; Sanchez-Conde, M; Miralles, P; Lopez, JC; Parras, F; Tejerina, F; Aldamiz-Echevarria, T; Carrero, A; Diez, C; Ramirez, M; Gutierrez, I; Bellon, JM; Banares, R; Berenguer, J
Prognostic value of liver stiffness in HIV/HCV-Coinfected patients with decompensated cirrhosis
BMC INFECTIOUS DISEASES. 2018; 18() -. FI: 2,77. Cuartil: 2. (Article).

ÁREA 5: PATALOGÍA DEL SISTEMA INMUNE

■ 5.01 Fisiopatología e investigación clínica de las enfermedades de base inmunológica e inflamatoria crónicas

- **Boas, PV; Hernandez-Aragues, I; Suarez-Fernandez, R; Campos-Dominguez, M**
Hypopigmented patches on the buttocks of a 7-year-old boy Hypopigmented mycosis fungoides (MF)
CLINICAL AND EXPERIMENTAL DERMATOLOGY. 2018; 43(4) 485-487. FI: 1,59. Cuartil: 3. (Editorial Material).
- **Municio, C; Dominguez-Soto, A; Fuentelsaz-Romero, S; Lamana, A; Montes, N; Cuevas, VD; Campos, RG; Pablos, JL; Gonzalez-Alvaro, I; Puig-Kroger, A**
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- **Pinas, L; Alkhraisat, MH; Suarez-Fernandez, R; Anitua, E**
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■ 5.02 Biología molecular del VIH

- **Bartolo, I; Diniz, AR; Borrego, P; Ferreira, JP; Bronze, MR; Barroso, H; Pinto, R; Cardoso, C; Pinto, JF; Diaz, RC; Broncano, PG; Munoz-Fernandez, MA; Taveira, N**
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- **Tarancon-Diez, L; De Pablo-Bernal, RS; Jimenez, JL; Alvarez-Rios, AI; Genebat, M; Rosado-Sanchez, I; Munoz-Fernandez, MA; Ruiz-Mateos, E; Leal, M**
Role of toll-like receptor 4 Asp299Gly polymorphism in the development of cardiovascular diseases in HIV-infected patients
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■ 5.06 Regulación y Homeostasis Inmune en Patologías relacionadas con el Sistema Inmunológico

- **Boas, PV; Hernandez-Aragues, I; Suarez-Fernandez, R; Campos-Dominguez, M**
Hypopigmented patches on the buttocks of a 7-year-old boy Hypopigmented mycosis fungoides (MF)
CLINICAL AND EXPERIMENTAL DERMATOLOGY. 2018; 43(4) 485-487. FI: 1,59. Cuartil: 3. (Editorial Material).

■ 5.07 Infecciones en la población pediátrica

- **Carbonell-Estrany, X; Dall'Agnola, A; Fullarton, JR; Rodgers-Gray, BS; Girardi, E; Mussa, A; Paniagua, N; Pieretto, M; Rodriguez-Fernandez, R; Manzoni, P**
Interaction between healthcare professionals and parents is a key determinant of parental distress during childhood hospitalisation for respiratory syncytial virus infection (European RSV Outcomes Study [EROS])
ACTA PAEDIATRICA. 2018; 107(5) 854-860. FI: 2,04. Cuartil: 2. (Article).

ÁREA 6: ONCOLOGÍA TRASLACIONAL

■ 6.02 Oncología médica traslacional y terapia individualizada del cáncer

- **Calvo-Ferrandiz, E; Peraita-Adrados, R**
Narcolepsy with cataplexy and pregnancy: a case-control study
JOURNAL OF SLEEP RESEARCH. 2018; 27(2) 268-272. FI: 3,26. Cuartil: 2. (Article).
- **Echavarria, I; Lopez-Tarruella, S; Picornell, A; Garcia-Saenz, JA; Jerez, Y; Hoadley, K; Gomez, HL; Moreno, F; Del Monte-Millan, M; Marquez-Rodas, I; Alvarez, E; Ramos-Medina, R; Gayarre, J; Massarrah, T; Ocana, I; Cebollero, M; Fuentes, H; Barnadas, A; Ballesteros, AI; Bohn, U; Perou, CM; Martin, M**
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Efficacy of Chemotherapy for ER-Negative and ER-Positive Isolated Locoregional Recurrence of Breast Cancer: Final Analysis of the CALOR Trial
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ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS

7.02 Fisiopatología e historia natural de las enfermedades hepáticas y gastroenterológicas

- Albeniz, E; Pellise, M; Gimeno-Garcia, AZ; Lucendo, AJ; Alonso-Aguirre, PA; Herreros-de-Tejada, A; Alvarez, MA; Fraile, M; Herraiz-Bayod, M; Lopez-Roses, L; Martinez-Ares, D; Ono, A; Parra-Blanco, A; Redondo, E; Sanchez-Yague, A; Soto, S; Diaz-Tasende, J; Montes-Diaz, M; Rodriguez-Tellez, M; Garcia, O; Zuniga-Ripa, A; Hernandez-Conde, M; Alberca-de-las-Parras, F; Gargallo, C; Saperas, E; Munoz-Navas, M; Gordillo, J; Ramos-Zabala, F; Echevarria, JM; Bustamante, M; Gonzalez-Haba, M; Gonzalez-Huix, F; Gonzalez-Suarez, B; Vila-Costas, JJ; Guarner-Argente, C; Mugica, F; Cobian, J; Rodriguez-Sanchez, J; Lopez-Viedma, B; Pin, N; Marin-Gabriel, JC; Nogales, O; de-la-Pena, J; Navajas-Leon, FJ; Leon-Brito, H; Remedios, D; Esteban, JM; Barquero, D; Martinez-Cara, JG; Martinez-Alcala, F; Fernandez-Urien, I; Valdivielso, E; Spanish Endoscopic Resection Grp S

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- Aller, R; Fernandez-Rodriguez, C; lo Iacono, O; Banares, R; Abad, J; Carrion, JA; Garcia-Monzon, C; Caballeria, J; Berenguer, M; Rodriguez-Peralvarez, M; Miranda, JL; Vilar-Gomez, E; Crespo, J; Garcia-Cortes, M; Reig, M; Navarro, JM; Gallego, R; Genesca, J; Arias-Loste, MT; Pareja, MJ; Albillos, A; Muntane, J; Jorquera, F; Sola, E; Hernandez-Guerra, M; Rojo, MA; Salmeron, J; Caballeria, L; Diago, M; Molina, E; Bataller, R; Romero-Gomez, M

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Prognostic value of liver stiffness in HIV/HCV-Coinfected patients with decompensated cirrhosis

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7.05B Aspectos fisiológicos y terapéuticos médico-quirúrgicos de las enfermedades respiratorias

- de Torres, JP; Marin, JM; Martinez-Gonzalez, C; de Lucas-Ramos, P; Cosio, B; Casanova, C; COPD Hist Assessment Spain CHAIN

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RESPIROLOGY. 2018; 23(5) 485-491. FI: 3,26. Cuartil: 2. (Article).

7.06 Medicina regenerativa en cirugía plástica

- Lasso, JM; Poletti, D; Scola, B; Gomez-Vilda, P; Garcia-Martin, AI; Fernandez-Santos, ME

Injection Laryngoplasty Using Autologous Fat Enriched with Adipose-Derived Regenerative Stem Cells: A Safe Therapeutic Option for the Functional Reconstruction of the Glottal Gap after Unilateral Vocal Fold Paralysis

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7.11 Trastornos del metabolismo del hierro

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7.21 Biopatología del envejecimiento

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7.22 Fisiopatología neonatal y del desarrollo

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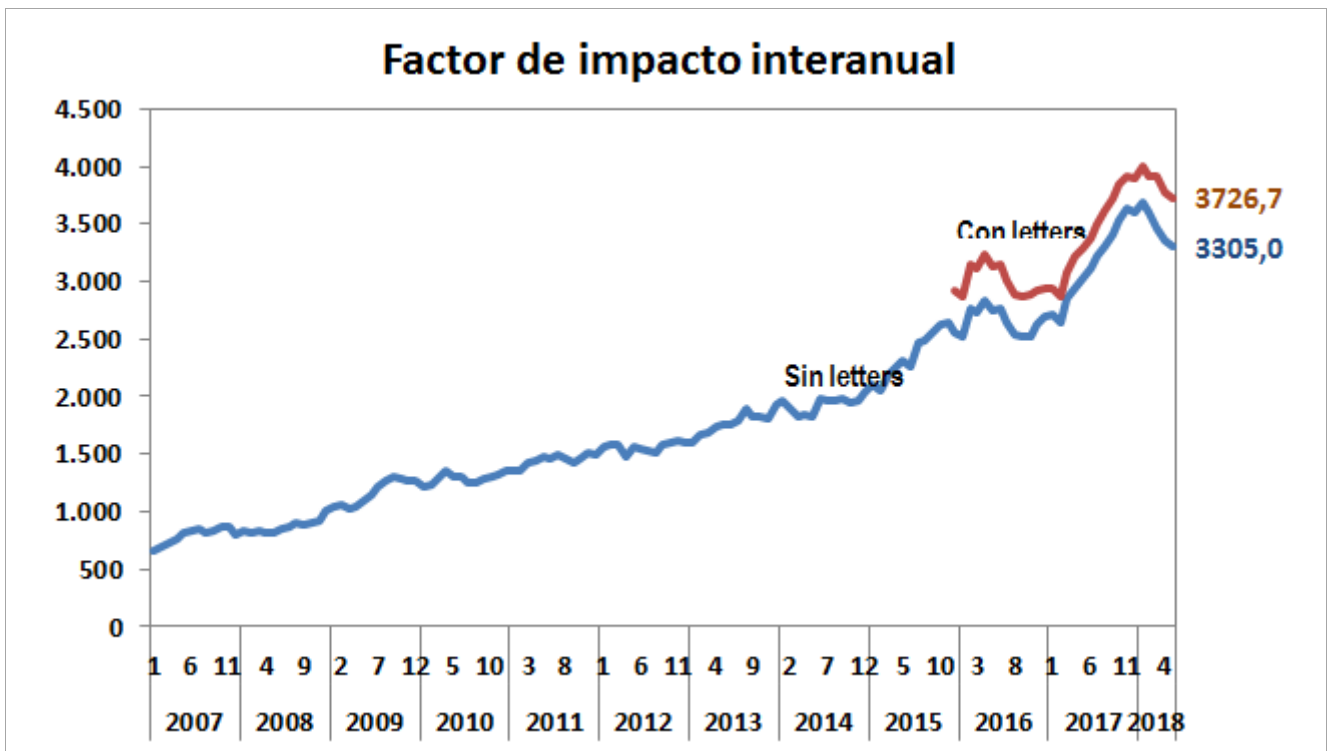
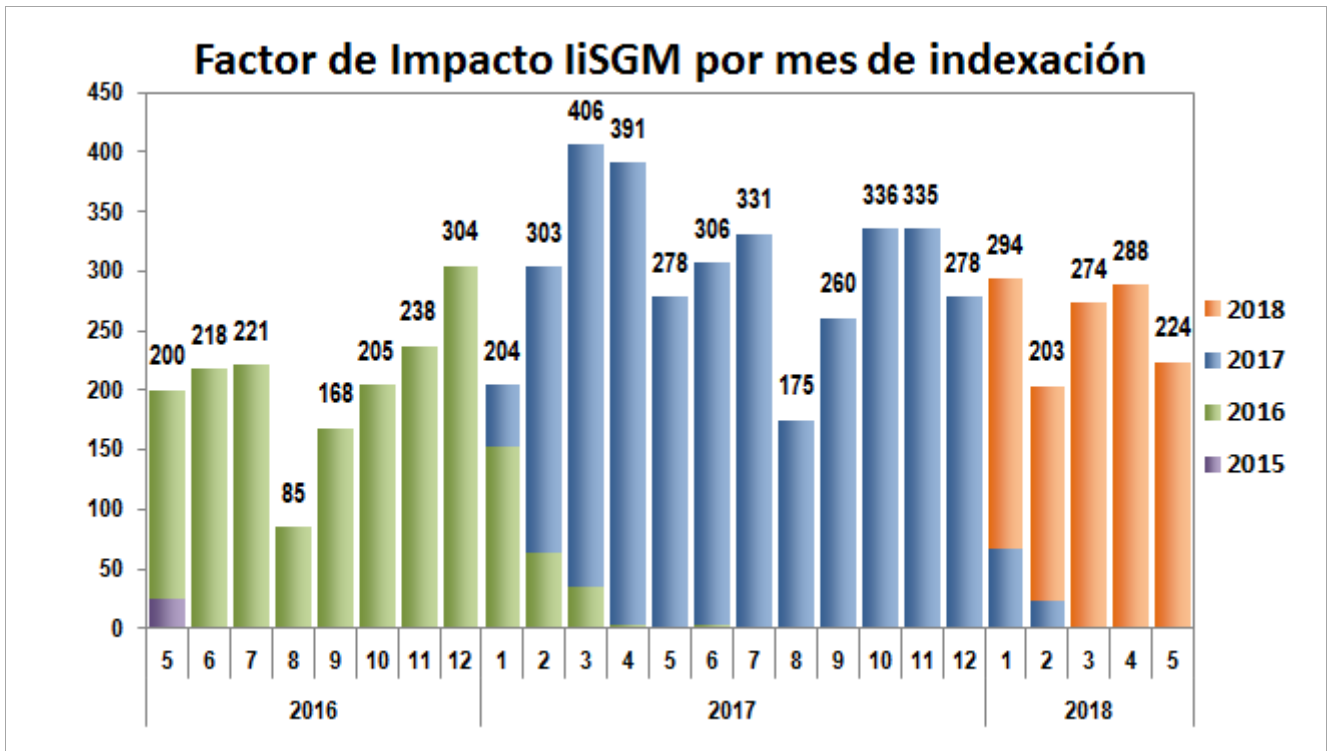
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