Helen J Lachmann

List of Publications by Year in Descending Order

255 papers	17,035 citations	72 h-index	127 g-index
273 ext. papers	21,130 ext. citations	7 avg, IF	6.29 L-index

#	Paper	IF	Citations
255	The interleukin 1 receptor antagonist anakinra to reduce disease severity of palmoplantar pustulosis in adults: APRICOT RCT and PLUM mechanistic study. *Efficacy and Mechanism Evaluation*, **2022**, 9, 1-106	1.7	
254	The experience of hereditary apolipoprotein A-I amyloidosis at the UK National Amyloidosis Centre.. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2022**, 1-8	2.7	1
253	Amyloidosis and the Kidney **2022**, 861-874		
252	Graded Renal Response Criteria for Light Chain (AL) Amyloidosis. *Blood*, **2021**, 138, 2721-2721	2.2	1
251	Cardiac Magnetic Resonance-Derived Extracellular Volume Mapping for the Quantification of Hepatic and Splenic Amyloid. *Circulation: Cardiovascular Imaging*, **2021**, CIRCIMAGING121012506	3.9	7
250	Change in N-terminal pro-B-type natriuretic peptide at 1 year predicts mortality in wild-type transthyretin amyloid cardiomyopathy. *Heart*, **2021**,	5.1	1
249	Impact of early response on outcomes in AL amyloidosis following treatment with frontline Bortezomib. *Blood Cancer Journal*, **2021**, 11, 118	7	3
248	Haematologic responses and survival do not significantly decrease with subsequent lines of therapy in systemic immunoglobulin light chain amyloidosis: results from an analysis of real-world longitudinal data. *British Journal of Haematology*, **2021**, 194, 587-597	4.5	1
247	Effect of Canakinumab vs Placebo on Survival Without Invasive Mechanical Ventilation in Patients Hospitalized With Severe COVID-19: A Randomized Clinical Trial. *JAMA - Journal of the American Medical Association*, **2021**, 326, 230-239	27.4	51
246	99mTc-DPD scintigraphy in immunoglobulin light chain (AL) cardiac amyloidosis. *European Heart Journal Cardiovascular Imaging*, **2021**, 22, 1304-1311	4.1	6
245	INSAID Variant Classification and Eurofever Criteria Guide Optimal Treatment Strategy in Patients with TRAPS: Data from the Eurofever Registry. *Journal of Allergy and Clinical Immunology: in Practice*, **2021**, 9, 783-791.e4	5.4	5
244	Defining colchicine resistance/intolerance in patients with familial Mediterranean fever: a modified-Delphi consensus approach. *Rheumatology*, **2021**, 60, 3799-3808	3.9	5
243	COVID-19 and autoinflammatory diseases: prevalence and outcomes of infection and early experience of vaccination in patients on biologics. *Rheumatology Advances in Practice*, **2021**, 5, rkab043	1.1	4
242	Autologous stem cell transplantation vs bortezomib based chemotheraphy for the first-line treatment of systemic light chain amyloidosis in the UK. *European Journal of Haematology*, **2021**, 106, 537-545	3.8	2
241	Renal transplant outcomes in amyloidosis. *Nephrology Dialysis Transplantation*, **2021**, 36, 355-365	4.3	8
240	One Hundred Cases of Localized Laryngeal Amyloidosis - Evidence for Future Management. *Laryngoscope*, **2021**, 131, E1912-E1917	3.6	5
239	Urinary retinol binding protein predicts renal outcome in systemic immunoglobulin light-chain (AL) amyloidosis. *British Journal of Haematology*, **2021**, 194, 1016-1023	4.5	1

238	Clinical Importance of Left Atrial Infiltration in Cardiac Transthyretin Amyloidosis. *JACC: Cardiovascular Imaging*, **2021**,	8.4	12
237	Familial Mediterranean fever, from pathogenesis to treatment: a contemporary review. *Turkish Journal of Medical Sciences*, **2020**, 50, 1591-1610	2.7	18
236	Two types of systemic amyloidosis in a single patient. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis* , **2020**, 27, 275-276	2.7	3
235	Rapid response to single agent daratumumab is associated with improved progression-free survival in relapsed/refractory AL amyloidosis. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2020**, 27, 200-205	2.7	3
234	The value of screening biopsies in light-chain (AL) and transthyretin (ATTR) amyloidosis. *European Journal of Haematology*, **2020**, 105, 352-356	3.8	5
233	ISSAID/EMQN Best Practice Guidelines for the Genetic Diagnosis of Monogenic Autoinflammatory Diseases in the Next-Generation Sequencing Era. *Clinical Chemistry*, **2020**, 66, 525-536	5.5	17
232	Amyloidosis Diagnosed in Solid Organ Transplant Recipients. *Transplantation*, **2020**, 104, 415-420	1.8	4
231	Cholesterol metabolism drives regulatory B cell IL-10 through provision of geranylgeranyl pyrophosphate. *Nature Communications*, **2020**, 11, 3412	17.4	24
230	Echocardiographic phenotype and prognosis in transthyretin cardiac amyloidosis. *European Heart Journal*, **2020**, 41, 1439-1447	9.5	50
229	Use of ixazomib, lenalidomide and dexamethasone in patients with relapsed amyloid light-chain amyloidosis. *British Journal of Haematology*, **2020**, 189, 643-649	4.5	20
228	Cardiac biomarkers are prognostic in systemic light chain amyloidosis with no cardiac involvement by standard criteria. *Haematologica*, **2020**, 105, 1405-1413	6.6	6
227	British kindred with dominant FMF associated with high incidence of AA amyloidosis caused by novel MEFV variant, and a review of the literature. *Rheumatology*, **2020**, 59, 554-558	3.9	2
226	The Impact of Longitudinal Strain on Haematological and Cardiac Response and Survival in Patients with Systemic AL Amyloidosis. *Blood*, **2020**, 136, 40-40	2.2	1
225	The Prognostic Importance of the 6-Minute Walk Test in AL Amyloidosis. *Blood*, **2020**, 136, 16-17	2.2	1
224	A randomised placebo controlled trial of anakinra for treating pustular psoriasis: statistical analysis plan for stage two of the APRICOT trial. *Trials*, **2020**, 21, 158	2.8	5
223	TRAP1 chaperone protein mutations and autoinflammation. *Life Science Alliance*, **2020**, 3,	5.8	7
222	Tumor Necrosis Factor Receptor-Associated Periodic Syndrome (TRAPS). *Rare Diseases of the Immune System*, **2020**, 235-245	0.2	
221	The impact and importance of achieving a complete haematological response prior to renal transplantation in AL amyloidosis. *Blood Cancer Journal*, **2020**, 10, 60	7	5

220	Disease progression in cardiac transthyretin amyloidosis is indicated by serial calculation of National Amyloidosis Centre transthyretin amyloidosis stage. *ESC Heart Failure*, **2020**, 7, 3942	3.7	10
219	The Authors Reply. *JACC: Cardiovascular Imaging*, **2020**, 13, 1294-1295	8.4	0
218	Evidence of B Cell Clonality and Investigation Into Properties of the IgM in Patients With Schnitzler Syndrome. *Frontiers in Immunology*, **2020**, 11, 569006	8.4	3
217	Somatic Mutations in and Severe Adult-Onset Autoinflammatory Disease. *New England Journal of Medicine*, **2020**, 383, 2628-2638	59.2	160
216	Cardiovascular disease risk assessment in patients with familial Mediterranean fever related renal amyloidosis. *Scientific Reports*, **2020**, 10, 18374	4.9	2
215	Association of Clinical and Demographic Factors With the Severity of Palmoplantar Pustulosis. *JAMA Dermatology*, **2020**, 156, 1216-1222	5.1	5
214	IL-36 Promotes Systemic IFN-I Responses in Severe Forms of Psoriasis. *Journal of Investigative Dermatology*, **2020**, 140, 816-826.e3	4.3	27
213	Noncontrast Magnetic Resonance for the Diagnosis of Cardiac Amyloidosis. *JACC: Cardiovascular Imaging*, **2020**, 13, 69-80	8.4	63
212	A prospective observational study of 915 patients with systemic AL amyloidosis treated with upfront bortezomib. *Blood*, **2019**, 134, 2271-2280	2.2	77
211	How to prescribe a genetic test for the diagnosis of autoinflammatory diseases?. *Presse Medicale*, **2019**, 48, e49-e59	2.2	6
210	Rapid and Sustained Long-Term Efficacy and Safety of Canakinumab in Patients With Cryopyrin-Associated Periodic Syndrome Ages Five Years and Younger. *Arthritis and Rheumatology*, **2019**, 71, 1955-1963	9.5	23
209	Cardiorenal AL amyloidosis: risk stratification and outcomes based upon cardiac and renal biomarkers. *British Journal of Haematology*, **2019**, 186, 460-470	4.5	6
208	Natural History, Quality of Life, and Outcome in Cardiac Transthyretin Amyloidosis. *Circulation*, **2019**, 140, 16-26	16.7	124
207	Classification criteria for autoinflammatory recurrent fevers. *Annals of the Rheumatic Diseases*, **2019**, 78, 1025-1032	2.4	159
206	The European Society for Immunodeficiencies (ESID) Registry Working Definitions for the Clinical Diagnosis of Inborn Errors of Immunity. *Journal of Allergy and Clinical Immunology: in Practice*, **2019**, 7, 1763-1770	5.4	196
205	The complementary role of histology and proteomics for diagnosis and typing of systemic amyloidosis. *Journal of Pathology: Clinical Research*, **2019**, 5, 145-153	5.3	30
204	Corticosteroid, Other Biologic and Small Molecule Therapies in Systemic Autoinflammatory Disorders **2019**, 775-791		
203	Carfilzomib is an effective upfront treatment in AL amyloidosis patients with peripheral and autonomic neuropathy. *British Journal of Haematology*, **2019**, 187, 638-641	4.5	28

202	A 24-year experience of autologous stem cell transplantation for light chain amyloidosis patients in the United Kingdom. *British Journal of Haematology*, **2019**, 187, 642-652	4.5	17
201	Retrospective case series describing the efficacy, safety and cost-effectiveness of a vial-sharing programme for canakinumab treatment for paediatric patients with cryopyrin-associated periodic syndrome. *Pediatric Rheumatology*, **2019**, 17, 36	3.5	2
200	Exploratory Study of MYD88 L265P, Rare NLRP3 Variants, and Clonal Hematopoiesis Prevalence in Patients With Schnitzler Syndrome. *Arthritis and Rheumatology*, **2019**, 71, 2121-2125	9.5	17
199	Paraprotein-related renal disease. *Medicine*, **2019**, 47, 666-671	0.6	
198	The UK Experience of Renal Transplantation in AL Amyloidosis. *Blood*, **2019**, 134, 2206-2206	2.2	
197	Bioimpedance vector analysis for the detection of extracellular volume overload and sarcopenia in systemic AL amyloidosis. *British Journal of Haematology*, **2019**, 185, 977-980	4.5	2
196	An International Delphi Survey for the Definition of New Classification Criteria for Familial Mediterranean Fever, Mevalonate Kinase Deficiency, TNF Receptor-associated Periodic Fever Syndromes, and Cryopyrin-associated Periodic Syndrome. *Journal of Rheumatology*, **2019**, 46, 429-436	4.1	12
195	Analysis of the TTR gene in the investigation of amyloidosis: A 25-year single UK center experience. *Human Mutation*, **2019**, 40, 90-96	4.7	19
194	The evaluation of monoclonal gammopathy of renal significance: a consensus report of the International Kidney and Monoclonal Gammopathy Research Group. *Nature Reviews Nephrology*, **2019**, 15, 45-59	14.9	189
193	Cardiac Structural and Functional Consequences of Amyloid Deposition by Cardiac Magnetic Resonance and Echocardiography and Their Prognostic Roles. *JACC: Cardiovascular Imaging*, **2019**, 12, 823-833	8.4	55
192	Adult-onset tumour necrosis factor receptor-associated periodic syndrome presenting as transfusion-dependent refractory haemophagocytosis. *Rheumatology*, **2018**, 57, 582-583	3.9	3
191	Molecular genetic investigation, clinical features, and response to treatment in 21 patients with Schnitzler syndrome. *Blood*, **2018**, 131, 974-981	2.2	47
190	Rapid hematologic responses improve outcomes in patients with very advanced (stage IIIb) cardiac immunoglobulin light chain amyloidosis. *Haematologica*, **2018**, 103, e165-e168	6.6	30
189	The safety of live-attenuated vaccines in patients using IL-1 or IL-6 blockade: an international survey. *Pediatric Rheumatology*, **2018**, 16, 19	3.5	18
188	CMR-Verified Regression of Cardiac AL Amyloid After Chemotherapy. *JACC: Cardiovascular Imaging*, **2018**, 11, 152-154	8.4	52
187	Role of implantable intracardiac defibrillators in patients with cardiac immunoglobulin light chain amyloidosis. *British Journal of Haematology*, **2018**, 182, 145-148	4.5	16
186	A new staging system for cardiac transthyretin amyloidosis. *European Heart Journal*, **2018**, 39, 2799-2806	9.5	211
185	Diagnosis, pathogenesis and outcome in leucocyte chemotactic factor 2 (ALECT2) amyloidosis. *Nephrology Dialysis Transplantation*, **2018**, 33, 241-247	4.3	10

184	In silico validation of the Autoinflammatory Disease Damage Index. *Annals of the Rheumatic Diseases*, **2018**, 77, 1599-1605	2.4	17
183	Consensus proposal for taxonomy and definition of the autoinflammatory diseases (AIDs): a Delphi study. *Annals of the Rheumatic Diseases*, **2018**, 77, 1558-1565	2.4	61
182	Real world outcomes of pomalidomide for treatment of relapsed light chain amyloidosis. *British Journal of Haematology*, **2018**, 183, 557-563	4.5	12
181	Treatment of IgM-associated immunoglobulin light-chain amyloidosis with rituximab-bendamustine. *Blood*, **2018**, 132, 761-764	2.2	14
180	Tocilizumab for the Treatment of Mevalonate Kinase Deficiency. *Case Reports in Pediatrics*, **2018**, 2018, 3514645	0.7	5
179	Secondary, AA, Amyloidosis. *Rheumatic Disease Clinics of North America*, **2018**, 44, 585-603	2.4	68
178	Complement receptor CD46 co-stimulates optimal human CD8 T cell effector function via fatty acid metabolism. *Nature Communications*, **2018**, 9, 4186	17.4	38
177	A small population, randomised, placebo-controlled trial to determine the efficacy of anakinra in the treatment of pustular psoriasis: study protocol for the APRICOT trial. *Trials*, **2018**, 19, 465	2.8	11
176	Cryopyrin-Associated Periodic Fever Syndrome and the Nervous System. *Current Treatment Options in Neurology*, **2018**, 20, 43	4.4	16
175	Successful treatment of systemic AA amyloidosis associated with underlying Hodgkin lymphoma. *British Journal of Haematology*, **2018**, 182, 619	4.5	0
174	Canakinumab for the Treatment of Autoinflammatory Recurrent Fever Syndromes. *New England Journal of Medicine*, **2018**, 378, 1908-1919	59.2	214
173	Autosomal dominant familial Mediterranean fever in Northern European Caucasians associated with deletion of p.M694 residue-a case series and genetic exploration. *Rheumatology*, **2017**, 56, 209-213	3.9	38
172	High prevalence of recurrent nocturnal desaturations in systemic AL amyloidosis: a cross-sectional pilot study. *Sleep Medicine*, **2017**, 32, 191-197	4.6	3
171	Renal Amyloidosis Associated With 5 Novel Variants in the Fibrinogen A Alpha Chain Protein. *Kidney International Reports*, **2017**, 2, 461-469	4.1	16
170	Development of the autoinflammatory disease damage index (ADDI). *Annals of the Rheumatic Diseases*, **2017**, 76, 821-830	2.4	54
169	Canakinumab treatment for patients with active recurrent or chronic TNF receptor-associated periodic syndrome (TRAPS): an open-label, phase II study. *Annals of the Rheumatic Diseases*, **2017**, 76, 173-178	2.4	81
168	A good clonal response to chemotherapy in AL amyloidosis is associated with improved quality of life and function at 1 year. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2017**, 24, 72-73	2.7	1
167	A baffling case of severe systemic inflammation. Putting the pieces together: genes, environment and triggers. *Rheumatology*, **2017**, 56, 853-854	3.9	1

166	Canakinumab reverses overexpression of inflammatory response genes in tumour necrosis factor receptor-associated periodic syndrome. *Annals of the Rheumatic Diseases*, **2017**, 76, 303-309	2.4	24
165	Diagnostic sensitivity of abdominal fat aspiration in cardiac amyloidosis. *European Heart Journal*, **2017**, 38, 1905-1908	9.5	92
164	Carpal Tunnel Biopsy Identifying Transthyretin Amyloidosis. *Arthritis and Rheumatology*, **2017**, 69, 2051	9.5	4
163	Prognostic utility of the Perugini grading of 99mTc-DPD scintigraphy in transthyretin (ATTR) amyloidosis and its relationship with skeletal muscle and soft tissue amyloid. *European Heart Journal Cardiovascular Imaging*, **2017**, 18, 1344-1350	4.1	76
162	Diagnostic criteria for cryopyrin-associated periodic syndrome (CAPS). *Annals of the Rheumatic Diseases*, **2017**, 76, 942-947	2.4	122
161	Pitfalls in conducting prospective trials in stage III cardiac amyloidosis - experience from the REVEAL study. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2017**, 24, 242-244	2.7	2
160	Immunoparesis defined by heavy+light chain suppression is a novel marker of long-term outcomes in cardiac AL amyloidosis. *British Journal of Haematology*, **2017**, 179, 575-585	4.5	14
159	A web-based collection of genotype-phenotype associations in hereditary recurrent fevers from the Eurofever registry. *Orphanet Journal of Rare Diseases*, **2017**, 12, 167	4.2	42
158	International multi-centre study of pregnancy outcomes with interleukin-1 inhibitors. *Rheumatology*, **2017**, 56, 2102-2108	3.9	54
157	Prolonged renal survival in light chain amyloidosis: speed and magnitude of light chain reduction is the crucial factor. *Kidney International*, **2017**, 92, 1476-1483	9.9	17
156	Safety and efficacy of empirical interleukin-1 inhibition using anakinra in AA amyloidosis of uncertain aetiology. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2017**, 24, 189-193	2.7	12
155	008 Demonstration of cardiac AL amyloidosis regression after succesful chemotherapy. a CMR study. *Heart*, **2017**, 103, A7.1-A7	5.1	
154	Changing epidemiology of AA amyloidosis: clinical observations over 25 years at a single national referral centre. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2017**, 24, 162-166	2.7	36
153	International Retrospective Chart Review of Treatment Patterns in Severe Familial Mediterranean Fever, Tumor Necrosis Factor Receptor-Associated Periodic Syndrome, and Mevalonate Kinase Deficiency/Hyperimmunoglobulinemia D Syndrome. *Arthritis Care and Research*, **2017**, 69, 578-586	4.7	55
152	Muckle-Wells syndrome: a rare hereditary cryopyrin-associated periodic syndrome. *International Journal of Rheumatic Diseases*, **2017**, 20, 1873-1875	2.3	2
151	Periodic fever syndromes. *Best Practice and Research in Clinical Rheumatology*, **2017**, 31, 596-609	5.3	54
150	Late-Onset Cryopyrin-Associated Periodic Syndromes Caused by Somatic NLRP3 Mosaicism-UK Single Center Experience. *Frontiers in Immunology*, **2017**, 8, 1410	8.4	67
149	Clinical impact of a targeted next-generation sequencing gene panel for autoinflammation and vasculitis. *PLoS ONE*, **2017**, 12, e0181874	3.7	47

148	Autoinflammatory Disorders **2017**, 393-435		1
147	Reply to: Long-term tocilizumab efficacy in a patient with psoriatic arthritis and AA amyloidosis. Dinoia et al. *Clinical and Experimental Rheumatology*, **2017**, 35, 171	2.2	8
146	European Collaborative Study Defining Clinical Profile Outcomes and Novel Prognostic Criteria in Monoclonal Immunoglobulin M-Related Light Chain Amyloidosis. *Journal of Clinical Oncology*, **2016**, 34, 2037-45	2.2	46
145	T helper 1 immunity requires complement-driven NLRP3 inflammasome activity in CD4+ T cells. *Science*, **2016**, 352, aad1210	33.3	268
144	Autoinflammatory Syndromes in Children. *Indian Journal of Pediatrics*, **2016**, 83, 242-7	3	10
143	Non-Hodgkin's lymphoma causing light-chain (AL) amyloidosis. *British Journal of Hospital Medicine (London, England: 2005)*, **2016**, 77, 188-9	0.8	
142	Performance of Different Diagnostic Criteria for Familial Mediterranean Fever in Children with Periodic Fevers: Results from a Multicenter International Registry. *Journal of Rheumatology*, **2016**, 43, 154-60	4.1	36
141	Comparison of Free Light Chain Assays: Freelite and N Latex in Diagnosis, Monitoring, and Predicting Survival in Light Chain Amyloidosis. *American Journal of Clinical Pathology*, **2016**, 146, 78-85	1.9	7
140	The Phenotype and Genotype of Mevalonate Kinase Deficiency: A Series of 114 Cases From the Eurofever Registry. *Arthritis and Rheumatology*, **2016**, 68, 2795-2805	9.5	112
139	Brief Report: Association of Tumor Necrosis Factor Receptor-Associated Periodic Syndrome With Gonosomal Mosaicism of a Novel 24-Nucleotide TNFRSF1A Deletion. *Arthritis and Rheumatology*, **2016**, 68, 2044-9	9.5	35
138	Trapped without a diagnosis: Tumour necrosis factor receptor-associated periodic syndrome (TRAPS). *Practical Neurology*, **2016**, 16, 304-7	2.4	3
137	Response to Letters Regarding Article, "Prognostic Value of Late Gadolinium Enhancement Cardiovascular Magnetic Resonance in Cardiac Amyloidosis". *Circulation*, **2016**, 133, e450-1	16.7	3
136	Nonbiopsy Diagnosis of Cardiac Transthyretin Amyloidosis. *Circulation*, **2016**, 133, 2404-12	16.7	792
135	Autoinflammation: When is familial Mediterranean fever 'severe'?. *Nature Reviews Rheumatology*, **2016**, 12, 256-8	8.1	4
134	Evidence-based recommendations for genetic diagnosis of familial Mediterranean fever. *Annals of the Rheumatic Diseases*, **2015**, 74, 635-41	2.4	112
133	Differential Myocyte Responses in Patients with Cardiac Transthyretin Amyloidosis and Light-Chain Amyloidosis: A Cardiac MR Imaging Study. *Radiology*, **2015**, 277, 388-97	20.5	92
132	Recommendations for the management of autoinflammatory diseases. *Annals of the Rheumatic Diseases*, **2015**, 74, 1636-44	2.4	179
131	Natural history and outcomes in localised immunoglobulin light-chain amyloidosis: a long-term observational study. *Lancet Haematology,the*, **2015**, 2, e241-50	14.6	76

130	A novel transthyretin variant p.H110D (H90D) as a cause of familial amyloid polyneuropathy in a large Irish kindred. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2015**, 22, 26-30	2.7	2
129	Guidelines on the diagnosis and investigation of AL amyloidosis. *British Journal of Haematology*, **2015**, 168, 207-18	4.5	88
128	Guidelines on the management of AL amyloidosis. *British Journal of Haematology*, **2015**, 168, 186-206	4.5	73
127	Paraprotein-related renal disease and amyloid. *Medicine*, **2015**, 43, 533-537	0.6	
126	Prognostic Value of Late Gadolinium Enhancement Cardiovascular Magnetic Resonance in Cardiac Amyloidosis. *Circulation*, **2015**, 132, 1570-9	16.7	320
125	Emerging treatments for amyloidosis. *Kidney International*, **2015**, 87, 516-26	9.9	20
124	A European collaborative study of cyclophosphamide, bortezomib, and dexamethasone in upfront treatment of systemic AL amyloidosis. *Blood*, **2015**, 126, 612-5	2.2	232
123	Natural history and outcome of light chain deposition disease. *Blood*, **2015**, 126, 2805-10	2.2	72
122	Clinical profile and treatment outcome of older (>75 years) patients with systemic AL amyloidosis. *Haematologica*, **2015**, 100, 1469-76	6.6	12
121	Long-Term Complications of Familial Mediterranean Fever. *Rare Diseases of the Immune System*, **2015**, 91-105	0.2	
120	T1 mapping and survival in systemic light-chain amyloidosis. *European Heart Journal*, **2015**, 36, 244-51	9.5	247
119	A study of implanted cardiac rhythm recorders in advanced cardiac AL amyloidosis. *European Heart Journal*, **2015**, 36, 1098-105	9.5	102
118	Autoinflammatory syndromes as causes of fever of unknown origin. *Clinical Medicine*, **2015**, 15, 295-8	1.9	8
117	Evidence-based provisional clinical classification criteria for autoinflammatory periodic fevers. *Annals of the Rheumatic Diseases*, **2015**, 74, 799-805	2.4	170
116	Phenotypic and genotypic characteristics of cryopyrin-associated periodic syndrome: a series of 136 patients from the Eurofever Registry. *Annals of the Rheumatic Diseases*, **2015**, 74, 2043-9	2.4	135
115	A comparison of immunohistochemistry and mass spectrometry for determining the amyloid fibril protein from formalin-fixed biopsy tissue. *Journal of Clinical Pathology*, **2015**, 68, 314-7	3.9	78
114	Additive loss-of-function proteasome subunit mutations in CANDLE/PRAAS patients promote type I IFN production. *Journal of Clinical Investigation*, **2015**, 125, 4196-211	15.9	181
113	Amyloidosis and the Respiratory Tract **2015**, 91-111		

112	Therapeutic blockade of interleukin-6 by tocilizumab in the management of AA amyloidosis and chronic inflammatory disorders: a case series and review of the literature. *Clinical and Experimental Rheumatology*, **2015**, 33, S46-53	2.2	27
111	Lenalidomide and dexamethasone for systemic AL amyloidosis following prior treatment with thalidomide or bortezomib regimens. *British Journal of Haematology*, **2014**, 166, 842-8	4.5	39
110	Efficacy and safety of canakinumab therapy in paediatric patients with cryopyrin-associated periodic syndrome: a single-centre, real-world experience. *Rheumatology*, **2014**, 53, 665-70	3.9	29
109	MEFV mutations affecting pyrin amino acid 577 cause autosomal dominant autoinflammatory disease. *Annals of the Rheumatic Diseases*, **2014**, 73, 455-61	2.4	75
108	A matched comparison of cyclophosphamide, bortezomib and dexamethasone (CVD) versus risk-adapted cyclophosphamide, thalidomide and dexamethasone (CTD) in AL amyloidosis. *Leukemia*, **2014**, 28, 2304-10	10.7	73
107	CMR-based differentiation of AL and ATTR cardiac amyloidosis. *JACC: Cardiovascular Imaging*, **2014**, 7, 133-42	8.4	182
106	Stringent patient selection improves outcomes in systemic light-chain amyloidosis after autologous stem cell transplantation in the upfront and relapsed setting. *Haematologica*, **2014**, 99, e260-3	6.6	11
105	Two types of amyloid in a single heart. *Blood*, **2014**, 124, 3025-7	2.2	20
104	Infusion of pharmaceutical-grade natural human C-reactive protein is not proinflammatory in healthy adult human volunteers. *Circulation Research*, **2014**, 114, 672-6	15.7	46
103	Utility and limitations of 3,3-diphosphono-1,2-propanodicarboxylic acid scintigraphy in systemic amyloidosis. *European Heart Journal Cardiovascular Imaging*, **2014**, 15, 1289-98	4.1	131
102	Validation of the auto-inflammatory diseases activity index (AIDAI) for hereditary recurrent fever syndromes. *Annals of the Rheumatic Diseases*, **2014**, 73, 2168-73	2.4	87
101	The phenotype of TNF receptor-associated autoinflammatory syndrome (TRAPS) at presentation: a series of 158 cases from the Eurofever/EUROTRAPS international registry. *Annals of the Rheumatic Diseases*, **2014**, 73, 2160-7	2.4	179
100	Online registry for mutations in hereditary amyloidosis including nomenclature recommendations. *Human Mutation*, **2014**, 35, E2403-12	4.7	162
99	Clinical characteristics and SAP scintigraphic findings in 10 patients with AGel amyloidosis. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2014**, 21, 276-81	2.7	5
98	Brief Report: whole-exome sequencing revealing somatic NLRP3 mosaicism in a patient with chronic infantile neurologic, cutaneous, articular syndrome. *Arthritis and Rheumatology*, **2014**, 66, 197-202	9.5	37
97	Native T1 mapping in transthyretin amyloidosis. *JACC: Cardiovascular Imaging*, **2014**, 7, 157-65	8.4	265
96	Renal cell carcinoma presenting as AA amyloidosis: a case report and review of the literature. *CEN Case Reports*, **2014**, 3, 68-74	1	5
95	The Prognostic Significance of Phenotypically Normal Plasma Cells in Chemotherapy Treated AL Patients with Underlying MGUS and Multiple Myeloma. *Blood*, **2014**, 124, 2073-2073	2.2	1

94	Clinical characteristics in subjects with NLRP3 V198M diagnosed at a single UK center and a review of the literature. *Arthritis Research and Therapy*, **2013**, 15, R30	5.7	38
93	Treatment of autoinflammatory diseases: results from the Eurofever Registry and a literature review. *Annals of the Rheumatic Diseases*, **2013**, 72, 678-85	2.4	292
92	Inflammatory bowel disease and systemic AA amyloidosis. *Digestive Diseases and Sciences*, **2013**, 58, 1689-97	4	28
91	Renal transplantation in systemic amyloidosis-importance of amyloid fibril type and precursor protein abundance. *American Journal of Transplantation*, **2013**, 13, 433-41	8.7	58
90	Schnitzler's syndrome: diagnosis, treatment, and follow-up. *Allergy: European Journal of Allergy and Clinical Immunology*, **2013**, 68, 562-8	9.3	146
89	AA amyloidosis complicating the hereditary periodic fever syndromes. *Arthritis and Rheumatism*, **2013**, 65, 1116-21		68
88	Senile systemic amyloidosis: clinical features at presentation and outcome. *Journal of the American Heart Association*, **2013**, 2, e000098	6	199
87	Systemic amyloidosis in England: an epidemiological study. *British Journal of Haematology*, **2013**, 161, 525-32	4.5	163
86	Clinical profile and treatment outcomes of immunoglobulin D associated AL amyloidosis. *British Journal of Haematology*, **2013**, 162, 856-8	4.5	1
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