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List of Publications by Year in descending order

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118 papers	1,497 citations	19 h-index	488211 31 g-index
119	119	119	2416
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Alternation of ten-eleven translocation 1, 2, and 3 expression in eutopic endometrium of women with endometriosis-associated infertility. Gynecological Endocrinology, 2024, 34, 1084-1090.	0.7	10
2	Circulating miRNA as potential biomarkers for diabetes mellitus type 2: should we focus on searching for sex differences?. Journal of Applied Genetics, 2022, 63, 293-303.	1.0	7
3	The Regulation of Collagen Processing by miRNAs in Disease and Possible Implications for Bone Turnover. International Journal of Molecular Sciences, 2022, 23, 91.	1.8	2
4	IL- \hat{l}^2 , IL- 10 and TNF- \hat{l}^\pm polymorphisms may affect systemic lupus erythematosus risk and phenotype Clinical and Experimental Rheumatology, 2022, , .	0.4	0
5	Progressing Vulvar Melanoma Caused by Instability in cKIT Juxtamembrane Domain: A Case Report and Review of Literature. Current Oncology, 2022, 29, 3130-3137.	0.9	1
6	Assessment of TET1 gene expression, DNA methylation and H3K27me3 level of its promoter region in eutopic endometrium of women with endometriosis and infertility. Biomedicine and Pharmacotherapy, 2022, 150, 112989.	2.5	7
7	A Rare Case of HELLP Syndrome with Hematomas of Spleen and Liver, Eclampsia, Severe Hypertension and Prolonged Coagulopathy—A Case Report. International Journal of Environmental Research and Public Health, 2022, 19, 7681.	1.2	1
8	Identification of novel susceptibility genes for non-syndromic cleft lip with or without cleft palate using NGS-based multigene panel testing. Molecular Genetics and Genomics, 2022, 297, 1315-1327.	1.0	7
9	The Expression and Prognostic Significance of VEGF and CXCR4 in Gastric Cancer: Correlation with Angiogenesis, Lymphangiogenesis and Progression. Current Issues in Molecular Biology, 2022, 44, 3075-3088.	1.0	6
10	Polymorphism rs368234815 of interferon lambda 4 gene and spontaneous clearance of hepatitis C virus in haemodialysis patients: a case-control study. BMC Infectious Diseases, 2021, 21, 102.	1.3	1
11	Paraoxonase 1 concerning dyslipidaemia, cardiovascular diseases, and mortality in haemodialysis patients. Scientific Reports, 2021, 11, 6773.	1.6	14
12	Interferon-λ3 Gene Polymorphic Variants, rs4803217 and rs12980275, Responsiveness to HBV Vaccine and Outcome of HBV and HCV Exposure in Hemodialyzed Patients. Hepatitis Monthly, 2021, 21, .	0.1	1
13	The smoking estrogens – a potential synergy between estradiol and benzo(a)pyrene. Biomedicine and Pharmacotherapy, 2021, 139, 111658.	2.5	9
14	Relationship of Postoperative Pain and PONV after Minimally Invasive Surgery with the Serotonin Concentrations and Receptors' Gene Polymorphisms. Journal of Personalized Medicine, 2021, 11, 833.	1,1	1
15	Paraoxonase 1 gene (PON1) variants concerning hepatitis C virus (HCV) spontaneous clearance in hemodialysis individuals: a case–control study. BMC Infectious Diseases, 2021, 21, 875.	1.3	0
16	Involvement of Angiogenesis in the Pathogenesis of Coronary Aneurysms. Biomedicines, 2021, 9, 1269.	1.4	5
17	Paraoxonase 1 gene variants concerning cardiovascular mortality in conventional cigarette smokers and non-smokers treated with hemodialysis. Scientific Reports, 2021, 11, 19467.	1.6	2
18	17Î ² -Hydroxysteroid Dehydrogenase Type 1 Inhibition: A Potential Treatment Option for Non-Small Cell Lung Cancer. ACS Medicinal Chemistry Letters, 2021, 12, 1920-1924.	1.3	3

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19	Physical Activity and DNA Methylation in Humans. International Journal of Molecular Sciences, 2021, 22, 12989.	1.8	29
20	Tissue factor and human apolipoprotein H genetic variants and pro-inflammatory cytokines in systemic lupus erythematosus patients. Clinical and Experimental Rheumatology, 2021, 39, 587-600.	0.4	0
21	Tissue factor and human apolipoprotein H genetic variants and pro-inflammatory cytokines in systemic lupus erythematosus patients. Clinical and Experimental Rheumatology, 2021, 39, 587-600.	0.4	2
22	The Interplay between Transcriptional Factors and MicroRNAs as an Important Factor for Th17/Treg Balance in RA Patients. International Journal of Molecular Sciences, 2020, 21, 7169.	1.8	22
23	Paraoxonase 1 gene polymorphisms concerning non-insulin-dependent diabetes mellitus nephropathy in hemodialysis patients. Journal of Diabetes and Its Complications, 2020, 34, 107687.	1.2	5
24	Th17/Treg-Related Transcriptional Factor Expression and Cytokine Profile in Patients With Rheumatoid Arthritis. Frontiers in Immunology, 2020, 11, 572858.	2.2	65
25	In Vitro and in Silico Analysis of miR-125a with rs12976445 Polymorphism in Breast Cancer Patients. Applied Sciences (Switzerland), 2020, 10, 7275.	1.3	2
26	The Role of MECP2 and CCR5 Polymorphisms on the Development and Course of Systemic Lupus Erythematosus. Biomolecules, 2020, 10, 494.	1.8	7
27	The influence of conjugated linoleic acid on the expression of peroxisome proliferator-activated receptor- \hat{l}^3 and selected apoptotic genes in non-small cell lung cancer. Molecular and Cellular Biochemistry, 2020, 466, 65-82.	1.4	22
28	Polymorphism rs368234815 of interferon-l̂»4 gene and generation of antibodies to hepatitis B virus surface antigen in extracorporeal dialysis patients. Expert Review of Vaccines, 2020, 19, 293-303.	2.0	5
29	Changes in the expression of TLR2 during the intestinal phase of trichinellosis. Journal of Veterinary Research (Poland), 2020, 64, 269-274.	0.3	3
30	Association of rs699947 (â^2578 C/A) and rs2010963 (â^634 G/C) Single Nucleotide Polymorphisms of the VEGF Gene, VEGF-A and Leptin Serum Level, and Cardiovascular Risk in Patients with Excess Body Mass: A Caseâ€"Control Study. Journal of Clinical Medicine, 2020, 9, 469.	1.0	18
31	Altered expression of 17â€Î²â€hydroxysteroid dehydrogenase type�2 and its prognostic significance in nonâ€small cell lung cancer. International Journal of Oncology, 2020, 56, 1352-1372.	1.4	3
32	FP692FOXO3 RS4946936 AND ANGPLT6 RS8112063 ARE PROGNOSTIC FACTORS OF SURVIVAL IN HEMODIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2019, 34, .	0.4	О
33	FP679IFNL4 rs368234815 POLYMORPHISM AND SPONTANEOUS CLEARANCE OF HEPATITIS C VIRUS IN HEMODIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2019, 34, .	0.4	1
34	Circulating interferon-î»3 and post-vaccination antibodies against the surface antigen of hepatitis B virus in hemodialysis patients exposed to hepatitis E virus. Cytokine, 2019, 123, 154766.	1.4	1
35	PAX7nucleotide variants and the risk of nonâ€syndromic orofacial clefts in the Polish population. Oral Diseases, 2019, 25, 1608-1618.	1.5	8
36	The modulatory effect of Artemisia annua L. on toll-like receptor expression in Acanthamoeba infected mouse lungs. Experimental Parasitology, 2019, 199, 24-29.	0.5	3

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37	Calcium-sensing receptor gene (CASR) polymorphisms and CASR transcript level concerning dyslipidemia in hemodialysis patients: a cross-sectional study. BMC Nephrology, 2019, 20, 436.	0.8	5
38	Association of ABCB4 and ABCB11 nucleotide variants with intrahepatic cholestasis of pregnancy. Journal of Medical Science, 2019, 88, 209-217.	0.2	O
39	Recovery from bone loss, diminished mineral density and strength in mice after treatment with steroidal and nonsteroidal anti-inflammatory drugs by injection of exosomes enriched with agomir miRNAs. Journal of Medical Science, 2019, 88, 261-266.	0.2	O
40	IL-6 and TGF- \hat{l}^2 gene polymorphisms, their serum levels, as well as HLA profile, in patients with systemic lupus erythematosus. Clinical and Experimental Rheumatology, 2019, 37, 963-975.	0.4	6
41	New arguments for beneficial effects of alpha-lipoic acid on the cardiovascular system in the course of type 2 diabetes. European Journal of Pharmaceutical Sciences, 2018, 117, 41-47.	1.9	12
42	Association of CDKAL1 nucleotide variants with the risk of non-syndromic cleft lip with or without cleft palate. Journal of Human Genetics, 2018, 63, 397-406.	1.1	6
43	Influence of Artemisia annua L. on toll-like receptor expression in brain of mice infected with Acanthamoeba sp. Experimental Parasitology, 2018, 185, 17-22.	0.5	5
44	Long non-coding RNA as potential biomarkers in non-small-cell lung cancer: What do we know so far?. Biomedicine and Pharmacotherapy, 2018, 101, 322-333.	2.5	58
45	ENHO, RXRA, and LXRA polymorphisms and dyslipidaemia, related comorbidities and survival in haemodialysis patients. BMC Medical Genetics, 2018, 19, 194.	2.1	8
46	Relative indoleamine 2,3-dioxygenase transcript level concerning anti-HBs titers in response to HBV vaccination in hemodialysis patients. Expert Review of Vaccines, 2018, 17, 947-953.	2.0	1
47	Molecules derived from tRNA and snoRNA: Entering the degradome pool. Biomedicine and Pharmacotherapy, 2018, 108, 36-42.	2.5	19
48	<i>UCHL1</i> /PGP 9.5 Dynamic in Neuro-Immune-Cutaneous Milieu: Focusing on Axonal Nerve Terminals and Epidermal Keratinocytes in Psoriatic Itch. BioMed Research International, 2018, 2018, 1-13.	0.9	9
49	The Calcium-Sensing Receptor Gene Polymorphism rs1801725 and Calcium-Related Phenotypes in Hemodialysis Patients. Kidney and Blood Pressure Research, 2018, 43, 719-734.	0.9	6
50	PEMT rs12325817 and PCYT1A rs7639752 polymorphisms are associated with betaine but not choline concentrations in pregnant women. Nutrition Research, 2018, 56, 61-70.	1.3	2
51	Correlations of indoleamine 2,3-dioxygenase, interferon-λ3, and anti-HBs antibodies in hemodialysis patients. Vaccine, 2018, 36, 4454-4461.	1.7	3
52	Simvastatin attenuates the aberrant expression of angiogenic factors induced by glucose variability. Diabetes Research and Clinical Practice, 2018, 143, 245-253.	1.1	7
53	Transforming growth factor β mediates communication of coâ€cultured human nucleus pulposus cells and mesenchymal stem cells. Journal of Orthopaedic Research, 2018, 36, 3023-3032.	1.2	19
54	Trichinella spiralis: impact on the expression of Toll-like receptor 4 (TLR4) gene during the intestinal phase of experimental trichinellosis. Journal of Veterinary Research (Poland), 2018, 62, 493-496.	0.3	3

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55	The assessment of GWAS — identified polymorphisms associated with infertility risk in Polish women with endometriosis. Ginekologia Polska, 2018, 89, 304-310.	0.3	16
56	Decreased mRNA expression levels of DNA methyltransferases type 1 and 3A in systemic lupus erythematosus. Rheumatology International, 2017, 37, 775-783.	1.5	26
57	Involvement of $17\hat{l}^2$ -hydroxysteroid dehydrogenase type gene 1 937 A>G polymorphism in infertility in Polish Caucasian women with endometriosis. Journal of Assisted Reproduction and Genetics, 2017, 34, 789-794.	1.2	8
58	mRNA expression of steroidogenic enzymes, steroid hormone receptors and their coregulators in gastric cancer. Oncology Letters, 2017, 13, 3369-3378.	0.8	12
59	Decreased expression of cytochrome p450 1B1 in non-small cell lung cancer. Biomedicine and Pharmacotherapy, 2017, 95, 339-345.	2.5	5
60	Polymorphisms of T helper cell cytokine-associated genes and survival of hemodialysis patients $\hat{a} \in \text{``a}$ prospective study. BMC Nephrology, 2017, 18, 165.	0.8	3
61	Exploring estrogenic activity in lung cancer. Molecular Biology Reports, 2017, 44, 35-50.	1.0	40
62	Circulating Interferon-λ3, Responsiveness to HBV Vaccination, and HBV/HCV Infections in Haemodialysis Patients. BioMed Research International, 2017, 2017, 1-15.	0.9	6
63	Increase of Soluble RAGE in Cerebrospinal Fluid following Subarachnoid Haemorrhage. BioMed Research International, 2017, 2017, 1-7.	0.9	7
64	Significance of intratissue estrogen concentration coupled with estrogen receptors levels in colorectal cancer prognosis. Oncotarget, 2017, 8, 115546-115560.	0.8	12
65	Transcript levels of ten-eleven translocation type 1–3 in cervical cancer and non-cancerous cervical tissues. Oncology Letters, 2017, 13, 3921-3927.	0.8	8
66	Polymorphisms of Vitamin D Signaling Pathway Genes and Calcium-Sensing Receptor Gene in respect to Survival of Hemodialysis Patients: A Prospective Observational Study. International Journal of Endocrinology, 2016, 2016, 1-11.	0.6	6
67	Decreased expression of connective tissue growth factor in non-small cell lung cancer is associated with clinicopathological variables and can be restored by epigenetic modifiers. Journal of Cancer Research and Clinical Oncology, 2016, 142, 1927-1946.	1.2	6
68	Association between DNMT3L polymorphic variants and the risk of endometriosis-associated infertility. Molecular Medicine Reports, 2016, 13, 1040-1046.	1.1	0
69	Effect of growth differentiation factor-9 C447T and G546A polymorphisms on the outcomes of in vitro fertilization. Molecular Medicine Reports, 2016, 13, 4437-4442.	1.1	7
70	Acanthamoeba infection in lungs of mice expressed by toll-like receptors (TLR2 and TLR4). Experimental Parasitology, 2016, 165, 30-34.	0.5	18
71	Toll-like receptors in the brain of mice following infection with Acanthamoeba spp Parasitology Research, 2016, 115, 4335-4344.	0.6	16
72	Involvement of adropin and adropin-associated genes in metabolic abnormalities of hemodialysis patients. Life Sciences, 2016, 160, 41-46.	2.0	10

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73	Polymorphic variants in the vitamin D pathway genes and the risk of ovarian cancer among non-carriers of BRCA1/BRCA2 mutations. Oncology Letters, 2016, 11, 1181-1188.	0.8	16
74	Quantification of the asymmetric migration of the lipophilic dyes, DiO and DiD, in homotypic co-cultures of chondrosarcoma SW-1353 cells. Molecular Medicine Reports, 2016, 14, 4529-4536.	1.1	37
75	Antibodies to HBV surface antigen in relation to interferon-λ3 in hemodialysis patients. Vaccine, 2016, 34, 4866-4874.	1.7	6
76	The role and impact of estrogens and xenoestrogen on the development of cervical cancer. Biomedicine and Pharmacotherapy, 2016, 84, 1945-1953.	2.5	30
77	Associations of the calcium-sensing receptor gene CASR rs7652589 SNP with nephrolithiasis and secondary hyperparathyroidism in haemodialysis patients. Scientific Reports, 2016, 6, 35188.	1.6	12
78	Involvement of Myeloperoxidase Gene Polymorphism 463G>A in Development of Cervical Squamous Cell Carcinoma. International Journal of Biological Markers, 2016, 31, 440-445.	0.7	5
79	Impact of the <i>IL-17F, IL-23</i> and <i>IL-23R</i> on susceptibility and phenotype of systemic lupus erythematosus. Autoimmunity, 2016, 49, 373-382.	1.2	12
80	Transcript level of <i>AKR1C3</i> is down-regulated in gastric cancer. Biochemistry and Cell Biology, 2016, 94, 138-146.	0.9	17
81	The MAOA, COMT, MTHFR and ESR1 gene polymorphisms are associated with the risk of depression in menopausal women. Maturitas, 2016, 84, 42-54.	1.0	33
82	Nucleotide Variants of the BH4 Biosynthesis Pathway Gene GCH1 and the Risk of Orofacial Clefts. Molecular Neurobiology, 2016, 53, 769-776.	1.9	2
83	Soluble Toll-Like Receptors 2 and 4 in Cerebrospinal Fluid of Patients with Acute Hydrocephalus following Aneurysmal Subarachnoid Haemorrhage. PLoS ONE, 2016, 11, e0156171.	1.1	20
84	Effect of DNA methylation profile on OATP3A1 and OATP4A1 transcript levels in colorectal cancer. Biomedicine and Pharmacotherapy, 2015, 74, 233-242.	2.5	17
85	Polymorphic variants in the dopamine receptor D2 in women with endometriosis-related infertility. Molecular Medicine Reports, 2015, 12, 3055-3060.	1.1	2
86	Stromal cell-derived factor-1 G801A polymorphism and the risk factors for cervical cancer. Molecular Medicine Reports, 2015, 11, 4633-4638.	1.1	4
87	Polymorphic variants in vitamin D signaling pathway genes and the risk of endometriosis-associated infertility. Molecular Medicine Reports, 2015, 12, 7109-7115.	1.1	27
88	Thymic emigration patterns in patients with type 2 diabetes treated with metformin. Immunology, 2015, 146, 456-469.	2.0	17
89	Association between polymorphisms at the <i>GREM1</i> locus and the risk of nonsyndromic cleft lip with or without cleft palate in the Polish population. Birth Defects Research Part A: Clinical and Molecular Teratology, 2015, 103, 847-856.	1.6	10
90	Association of Retinoid X Receptor Alpha Gene Polymorphism with Clinical Course of Chronic Glomerulonephritis. Medical Science Monitor, 2015, 21, 3671-3681.	0.5	3

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91	Expression of $17\hat{1}^2$ -hydroxysteroid dehydrogenase type 2 is associated with some clinicopathological features in gastric cancer. Biomedicine and Pharmacotherapy, 2015, 70, 24-27.	2.5	11
92	Increased expression of 17-beta-hydroxysteroid dehydrogenase type 1 in non-small cell lung cancer. Lung Cancer, 2015, 87, 107-116.	0.9	19
93	Clinical significance of DNA methylation mRNA levels of TET family members in colorectal cancer. Journal of Cancer Research and Clinical Oncology, 2015, 141, 1379-1392.	1.2	40
94	Increased 17ß-hydroxysteroid dehydrogenase type 1 levels in primary cervical cancer. Biomedicine and Pharmacotherapy, 2015, 72, 179-183.	2.5	6
95	Increased expression of proline-, glutamic acid- and leucine-rich protein PELP1 in non-small cell lung cancer. Biomedicine and Pharmacotherapy, 2015, 73, 97-101.	2.5	15
96	TET proteins in cancer: Current â€~state of the art'. Critical Reviews in Oncology/Hematology, 2015, 96, 425-436.	2.0	30
97	Clinical aspects of vitamin D-binding protein gene polymorphisms in hemodialysis patients. Polish Archives of Internal Medicine, 2015, 125, 8-17.	0.3	6
98	Effect of interferon \hat{l} »3 gene polymorphisms, rs8099917 and rs12979860, on response to hepatitis B virus vaccination and hepatitis B or C virus infections among hemodialysis patients. Polish Archives of Internal Medicine, 2015, 125, 894-902.	0.3	9
99	EVC gene polymorphisms and risks of isolated hypospadias – a preliminary study. Central European Journal of Urology, 2015, 68, 257-62.	0.2	O
100	Single nucleotide polymorphisms of vitamin D binding protein, vitamin D receptor and retinoid X receptor alpha genes and response to hepatitis B vaccination in renal replacement therapy patients. Expert Review of Vaccines, 2014, 13, 1395-1403.	2.0	25
101	Association of aldosterone synthase (CYP11B2) gene â^344T/C polymorphism with the risk of primary chronic glomerulonephritis in the Polish population. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2014, 15, 553-558.	1.0	9
102	T-Cell Cytokine Gene Polymorphisms and Vitamin D Pathway Gene Polymorphisms in End-Stage Renal Disease due to Type 2 Diabetes Mellitus Nephropathy: Comparisons with Health Status and Other Main Causes of End-Stage Renal Disease. Journal of Diabetes Research, 2014, 2014, 1-17.	1.0	9
103	Association of common variants in PAH and LAT1 with non-syndromic cleft lip with or without cleft palate (NSCL/P) in the Polish population. Archives of Oral Biology, 2014, 59, 363-369.	0.8	2
104	Hymenolepis diminuta: Analysis of the expression of Toll-like receptor genes and protein (TLR3 and) Tj ETQq0 0 C	rgBT /Ove	erlogk 10 Tf 50
105	Decreased expression of ten-eleven translocation 1 protein is associated with some clinicopathological features in gastric cancer. Biomedicine and Pharmacotherapy, 2014, 68, 209-212.	2.5	25
106	A novel WNT10A mutation causes non-syndromic hypodontia in an Egyptian family. Archives of Oral Biology, 2014, 59, 722-728.	0.8	24
107	Co-culture of human nucleus pulposus cells with multipotent mesenchymal stromal cells from human bone marrow reveals formation of tunnelling nanotubes. Molecular Medicine Reports, 2014, 9, 574-582.	1.1	20
108	Monocyte chemoattractant protein-1 gene (MCP-1-2518 A/G) polymorphism and serological markers of hepatitis B virus infection in hemodialysis patients. Medical Science Monitor, 2014, 20, 1101-1116.	0.5	12

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109	Association of the interleukin-12 polymorphic variants with the development of antibodies to surface antigen of hepatitis B virus in hemodialysis patients in response to vaccination or infection. Molecular Biology Reports, 2013, 40, 6899-6911.	1.0	19
110	Conversion of estrone to 17 beta-estradiol in Jurkat acute T cell leukemia Hut-78 T- and Raji B lymphoma cell lines in vitro. Biomedicine and Pharmacotherapy, 2013, 67, 299-303.	2.5	6
111	IL4R and IL13 polymorphic variants and development of antibodies to surface antigen of hepatitis B virus in hemodialysis patients in response to HBV vaccination or infection. Vaccine, 2013, 31, 1766-1770.	1.7	10
112	Expression of $17\hat{1}^2$ -hydroxysteroid dehydrogenase type 1 in gastric cancer. Biomedicine and Pharmacotherapy, 2013, 67, 651-657.	2.5	14
113	<i>Interleukin-18</i> Promoter Polymorphism and Development of Antibodies to Surface Antigen of Hepatitis B Virus in Hemodialysis Patients. Kidney and Blood Pressure Research, 2012, 35, 1-8.	0.9	14
114	Antibodies to hepatitis B virus surface antigen and interleukin 12 and interleukin 18 gene polymorphisms in hemodialysis patients. BMC Nephrology, 2012, 13, 75.	0.8	25
115	Conversion of estrone to 17-beta-estradiol in human non-small-cell lung cancer cells in vitro. Biomedicine and Pharmacotherapy, 2012, 66, 530-534.	2.5	13
116	Decreased expression of $17\hat{l}^2$ -hydroxysteroid dehydrogenase type 1 is associated with DNA hypermethylation in colorectal cancer located in the proximal colon. BMC Cancer, 2011, 11, 522.	1.1	25
117	The role of DNA methylation in cancer development. Folia Histochemica Et Cytobiologica, 2006, 44, 143-54.	0.6	169
118	IL- $1\hat{l}^2$, IL- 10 and TNF- \hat{l}_{\pm} polymorphisms may affect systemic lupus erythematosus risk and phenotype. Clinical and Experimental Rheumatology, 0 , , .	0.4	4