

UNIVERSITÀ DEGLI STUDI DI MILANO

Procedura di selezione per la chiamata a professore di I fascia da ricoprire ai sensi dell'art. 18, comma 1, della Legge n. 240/2010 per il settore concorsuale 06/D3 - Malattie del Sangue, Oncologia e Reumatologia, (settore scientifico-disciplinare: MED/16 - Reumatologia)
presso il Dipartimento di Scienze Cliniche e di Comunità,

Codice concorso: 3953

Roberto Felice Caporali CURRICULUM VITAE

INFORMAZIONI PERSONALI

COGNOME	CAPORALI
NOME	ROBERTO
DATA DI NASCITA	22 MARZO 1960

ISTRUZIONE E FORMAZIONE	
Data	07 luglio 1994
Titolo e qualifica rilasciata	Specialità in Reumatologia presso l'Università di Milano con la tesi: "Autoanticorpi anti-heterogeneous nuclear ribonucleoprotein I (hnRNP I) nelle sindromi sclerodermiche", approvata con punti 70/70 e lode
Data	Dal 1991 al 1994
Attività	Specializzando in Reumatologia presso la Cattedra di Reumatologia dell'Università di Milano, Istituto Ortopedico G. Pini
Data	Febbraio 1992 e confermata per l'anno 1993
Attività	Vincitore per concorso della borsa di studio bandita dall'IRCCS Policlinico S. Matteo "Sierologia dell'artrite reumatoide"
Data	19 luglio 1990
Titolo e qualifica rilasciata	Specialità in Medicina Interna presso l'Università di Pavia con la tesi "La biologia molecolare applicata allo studio degli anticorpi antinucleo", approvata con punti 50/50 e lode
Data	Anno 1988-89 e 1989-90
Attività	Vincitore per concorso della borsa di studio bandita dall'IRCCS Policlinico S. Matteo "Studio delle specificità autoanticorpali nelle malattie reumatiche. Ruolo biologico e significato clinico"
Data	Dal 1985 al 1990
Attività	Medico Interno e specializzando in Medicina Interna presso l'Istituto di Patologia Medica dell'Università di Pavia
Data	13 novembre 1985
Titolo e qualifica rilasciata	Laurea in Medicina e Chirurgia presso l'Università di Pavia con la tesi "Studio citofluorimetrico del DNA dei linfociti circolanti nelle neoplasie plasmacellulari", approvata con punti 110/110 e lode
Data	Anno accademico 1982-'83, '83-'84 e '84-'85
Attività	Studente interno presso l'Istituto di Patologia Medica I dell'Università di Pavia
Data	Anno accademico 1979-80
Attività	Iscritto alla facoltà di Medicina e Chirurgia dell'Università di Pavia
Data	Luglio 1979
Titolo e qualifica rilasciata	Maturità scientifica con la votazione di 58/60

ESPERIENZE PROFESSIONALI/ABILITAZIONI	
Date	Dal 6 aprile 2017
Posizione ricoperta	Abilitazione Scientifica Nazionale a docente di prima fascia
Date	Da marzo 2014
Posizione ricoperta	Responsabile Unità Operativa Semplice "Early Arthritis", Fondazione IRCCS S. Matteo, Pavia
Date	Dal 2005
Posizione ricoperta	Responsabile di modulo ambulatoriale per la diagnosi precoce e il trattamento delle artriti precoci, Fondazione IRCCS Policlinico S. Matteo di Pavia
Date	Dal 01 novembre 05
Posizione ricoperta	Professore associato di Reumatologia presso l'università di Pavia
Date	Dal 01 luglio 2003
Posizione ricoperta	Incarico di natura professionale ad alta specializzazione (ex super-fascia), di durata triennale, come responsabile dell'attività diagnostica ambulatoriale presso la Struttura Complessa di Reumatologia, Fondazione IRCCS Policlinico S. Matteo di Pavia
Date	Dal 06 aprile 2000
Posizione ricoperta	Dirigente medico a tempo indeterminato presso la Struttura Complessa di Reumatologia, Fondazione IRCCS Policlinico S. Matteo di Pavia (Direttore Prof C. Montecucco)
Date	Dal 1996 al 2005
Posizione ricoperta	Dirigente medico primo livello assegnato al Servizio di Reumatologia del Dipartimento di Medicina Interna e Nefrologia (responsabile dr C. Montecucco)
Date	Dal 25 gennaio 1994
Posizione ricoperta	Dirigente di 1° livello presso l'Istituto di Patologia Medica 1, sezione di Terapia Medica, IRCCS Policlinico S. Matteo di Pavia
Date	Nel 1991 e 1992
Posizione ricoperta	Sostituzioni in qualità di specialista ambulatoriale in Medicina Interna presso l'USSL 77 di Pavia
Date	Dal 1 febbraio 1988 al 31 ottobre 1992
Posizione ricoperta	Titolare di Guardia Medica festiva, prefestiva e notturna presso l'USSL 51 di Cremona
Date	Nel 1987
Posizione ricoperta	Sottotenente medico Dirigente del servizio Sanitario presso la Caserma "Amadio" (Comons, Gorizia)
Date	Nel 1985
Posizione ricoperta	Abilitazione all'esercizio della professione medica
ATTIVITÀ SCIENTIFICA partecipazione a gruppi di ricerca	
Date	Dal 01 novembre 2016
Posizione ricoperta	responsabile italiano di uno studio internazionale sulla prognosi dell'arterite temporale (PROTEA). Chair prof R. Luqmani (Oxford University) (<i>comunicazione orale al congresso EULAR 2018: Ann Rheum Dis vol 77, suppl year 2018. A168</i>)
	Da novembre 2006
	Membro e principal investigator italiano di EULAR "Working Group Access to Social Security for patients with RA across Europe" (chair Sophia Ramiro) (<i>comunicazione orale EULAR 2018. Ann Rheum Dis vol 77, suppl year 2018</i>)
Date	Da giugno 2015

	Membro dello steering committee dell'International common framework study "TOZURA" (<i>pubblicazione numero 22</i>)
Date	Dal 2015
Posizione ricoperta	responsabile nazionale del registro della società Italiana di Reumatologia sull'artrite reumatoide e sul trattamento con methotrexate (Methotrexate in rheumatoid arthritis, MITRA)
Date	Dal 01 gennaio 2014 a oggi
Posizione ricoperta	componente del comitato scientifico del gruppo di studio GISEA (Gruppo Italiano per lo Studio delle Early Arthritis)
Date	Dal 01 agosto 2014
Posizione ricoperta	membro del gruppo di studio della Società Italiana di Reumatologia sulle Vasculiti sistemiche
Date	Dal 2010
Posizione ricoperta	membro della commissione nazionale istituita dalla Società Italiana di Reumatologia per lo sviluppo delle linee guida nazionali per la terapia dell'artrite reumatoide (<i>pubblicazioni numero: 128-132</i>)
Date	Dal 01 gennaio 2011
Posizione ricoperta	membro di ESSENTIAL study Group (Eular study Group on Sjogren's syndrome) (Chair F Barone, UK)
Date	Dal 01 giugno 2010
Posizione ricoperta	membro di EULAR Synovitis Study Group (ESSG). Chair: C. Pitzalis (UK) (<i>pubblicazioni numero 61, 83</i>)
Date	Dal 01 giugno 2009
Posizione ricoperta	principal investigator dello studio europeo: Sjogren EULAR Project for the Validation of Disease Activity Indexes for Primary Sjögren's syndrome: The EULAR Sjögren's Syndrome Patients Reported Index (ESSPRI) and The EULAR Sjögren's Syndrome Disease Activity Index (ESSDAI). (<i>pubblicazioni numero: 44, 52, 67, 85</i>)
Date	Dal 01 gennaio 2006 al 30 maggio 2013
Posizione ricoperta	membro dell'EULAR Standing Committee on Clinical Affairs (ESSCA)
Date	Dal 2005
Posizione ricoperta	membro dello steering committee del gruppo di studio e registro LORHEN (registro lombardo dei pazienti trattati con farmaci biologici)
Date	Dal 01 gennaio 2005
Posizione ricoperta	membro di EUSTAR (European study Group on systemic sclerosis). Actual chair: Y Allanore (<i>pubblicazioni numero: 16, 33, 59, 70, 74, 76, 107, 118, 134, 149</i>)
ATTIVITA' SCIENTIFICA principal investigator studi clinici (principali)	
	A phase 3, randomized, double-blind study comparing ABT-494 once daily monotherapy to methotrexate (MTX) monotherapy in MTX-Naive subject with moderately to severely active rheumatoid arthritis.
	IM101-550 Studio clinico di Fase 3B, randomizzato in doppio cieco per valutare l'efficacia e la sicurezza di abatacept SC in combinazione con metotressato verso metotressato in monoterapia nel raggiungere la remissione clinica in pazienti adulti con artrite reumatoide precoce mai trattati con metotressato.
	Protocollo: CAIN457F2342: A Phase III, randomized, double-blind, placebo controlled multi-center study of subcutaneous secukinumab (150 mg and 300 mg) in prefilled syringe to demonstrate efficacy (including inhibition of structural damage), safety, and tolerability up to 2 years in subjects

	with active psoriatic arthritis (FUTURE 5)
	A national, open-label, single-arm, phase iiib study to evaluate the efficacy of weekly tocilizumab subcutaneous, administered as monotherapy or in combination with methotrexate and/or other dmards in rheumatoid arthritis (ra) patients. Its11210.
	ABILITY A multi-center, uncontrolled extension study evaluating efficacy and safety of SAR153191 on top of DMARDs in patients with active Rheumatoid Arthritis (RA).
	0881X1-4524-WW A 3-Phase Study to Evaluate Sustained Remission and Productivity Outcomes in Subjects With Early Rheumatoid Arthritis Initiated on Treatment With Etanercept Plus Methotrexate
	PH-F8IL10-02/08 A dose-finding, pharmacokinetic Phase I study of the human monoclonal antibody-cytokine fusion protein F8IL10 (Dekavil) in combination with methotrexate in patients with active rheumatoid arthritis (Phase I study).
	ml3000/33 efficacy and safety of 200mg ML3000 b.i.d. in comparison with 200mg celecoxib ance daily in patients with osteoarthritis of the knee. a 12-week randomised, prospective, double-blind, parallel-group study.
ATTIVITÀ' SCIENTIFICA incarichi per la Società italiana di Reumatologia	
Date	Dal 28 novembre 2016
Posizione ricoperta	segretario generale della Società Italiana di Reumatologia
Date	Dal 01 novembre 2015 al 27 novembre 2016
Posizione ricoperta	membro eletto del consiglio direttivo della Società Italiana di Reumatologia
Date	Dal 01 dicembre 2001 al 25 novembre 2004
Posizione ricoperta	segretario generale della Società Italiana di Reumatologia
ATTIVITÀ' SCIENTIFICA riviste scientifiche e testi	
Date	Dal 2000
Posizione ricoperta	referee di riviste internazionali in ambito reumatologico tra cui: Rheumatology (Oxford), Journal of Rheumatology, Arthritis Reserach and Therapy, Arthritis Care and Research, Clinical Rheumatology, Clinical and Experimental Rheumatology, Annals of Rheumatic diseases, Arthritis & Rheumatology, Medicine
Date	Dal 01 dicembre 2013
Posizione ricoperta	co-Editor di Reumatismo, organo ufficiale della Società Italiana di Reumatologia (eISSN 2240-2683)
Date	2009
Posizione ricoperta	editor del volume UNIREUMA: Reumatologia per le professioni sanitarie (Edizione 2009) (Editore Idelson Gnocchi)
Date	2017
Posizione ricoperta	autore di 2 capitoli del testo "UNIREUMA" Reumatologia, per studenti e medici di medicina generale (editore Idelson-Gnocchi)
Date	Ottobre 2018
Posizione ricoperta	Guest Editor issue supplement_7, Volume 57 di Rheumatology (Oxford):"unmet needs in the tailored approach to patients with rheumatoid arthritis treated with TNF inhibitors"
ATTIVITÀ' SCIENTIFICA Invited speaker a congressi	Negli ultimi 15 anni ha svolto costantemente relazioni su invito al Congresso Nazionale della società Italiana di Reumatologia e a congressi di altre società scientifiche nazionali. Ha svolto

nazionali	costantemente relazioni nell'ambito di convegni ECM a livello nazionale.
ATTIVITÀ SCIENTIFICA Invited speaker a Congressi internazionali	
date	9 novembre 2018
attività	ACPA symposium. Seoul, Korea. The role of ACPA and T-cell costimulation blockade in RA
Date	12-15 settembre 2018
attività	Annual Congress of rheumatology association of Serbia. Focus on clinical assessment in rheumatoid arthritis
Date	14-17 giugno 2017
attività	EULAR Congress 2017, Madrid. How to read a plain Joint X-Ray
Date	Dal 08 giugno 2016 al 11 giugno 2016
Attività	EULAR Congress 2016. London. How to read a plain Joint X-Ray
Date	Il 20 maggio 2016
Attività	Congress of the Spanish Society of Rheumatology (SER). Barcellona 20 maggio 2016. Monotherapy in Rheumatoid Arthritis
Date	Dal 06 aprile 2016 al 10 aprile 2016
Attività	10th Congress on Autoimmunity. Leipzig. Novel Therapy Strategies in the Treatment of Autoimmune Disease
Date	Il 24 ottobre 2015
Attività	T2T RA regional meeting for Europe, Middle East, Africa, Canada and Israel. Munich
Date	Dal 02 settembre 2015 al 05 settembre 2015
Attività	43rd Congress of the German Society of Rheumatology. Bremen. The lymphatic system as driver of pathophysiology in rheumatoid arthritis
Date	Il 11 giugno 2015
Attività	EULAR annual Congress 2015, Rome. Time to RA treatment in Europe and the impact on patients
Date	Dal 12 marzo 2015 al 14 marzo 2015
Attività	Third International Congress on Controversies in Rheumatology and Autoimmunity (CORA). Sorrento. Biological or triple therapy in RA?
Date	Dal 26 marzo 2014 al 30 marzo 2014
Attività	9th International Congress on Autoimmunity. Nice. Rethinking randomized controlled trials in rheumatoid arthritis: head to head trials
Date	Dal 12 giugno 2013 al 15 giugno 2013
Attività	EULAR Congress 2013 (Madrid, 12 - 15 June). Orphan diseases (Chair of the section and speaker)
Date	Dal 04 aprile 2013 al 06 aprile 2013
Attività	Controversies in Rheumatology and Autoimmunity (CORA) 2013, Budapest. Abatacept as a first line drug for rheumatoid arthritis
Date	Dal 25 maggio 2011 al 28 maggio 2011
Attività	EULAR Congress 2011. London. Polymyalgia Rheumatica and elderly onset rheumatoid arthritis: differential diagnosis from the beginning
Date	Dal 10 marzo 2011 al 12 marzo 2011
Attività	Controversies in Rheumatology and Autoimmunity - CORA 2011. Early treatment in undifferentiated early arthritis
Date	Dal 16 giugno 2010 al 19 giugno 2010

Attività	EULAR Congress 2010. Rome. Assessment of Sjogren's syndrome
ATTIVITÀ' DIDATTICA	
Date	AA 2015-2016 e 2016-2017
Attività	docente al Master in reumatologia traslazionale. Università di Trieste
Date	Dal 01 novembre 2013 a oggi
Attività	membro del Collegio Docenti per il "Dottorato di Ricerca" in Medicina Sperimentale dell'Università di Pavia. XXIX Ciclo aa 2013-2014. XXX ciclo aa 2014-2015. XXXI ciclo aa 2015-2016. XXXII ciclo aa 2016-2017, XXXIII ciclo aa 2017-2018
Date	Dal 1 novembre 2013
Attività	Tutor e relatore tesi finale di 3 dottorandi del dottorato di ricerca in Medicina Sperimentale
Date	Dal 01 novembre 2011 al 30 ottobre 2013
Attività	membro del Collegio Docenti per il "Dottorato di Ricerca" in Medicina Interna e Terapia Medica, Università di Pavia. XXVII ciclo aa 2011-2012. XXVIII ciclo aa 2012-2013
Date	Dal 01 novembre 2011
Attività	docente responsabile del corso "immune and rheumatologic diseases" , Corso di Laurea "Harvey" in lingua inglese, presso l'Università degli studi di Pavia.
Date	Da novembre 2011
	Tutor per studenti del corso di laurea "Harvey" in lingua inglese. Relatore a numerose tesi di laurea e membro del collegio dei docenti dello stesso corso di laurea.
Date	Dal 2005
Attività	Insegnamenti presso il corso di Laurea in Medicina e Chirurgia (corso di reumatologia) e presso le scuole di specializzazione in Medicina Interna, Anestesia e rianimazione, Pneumologia, Medicina Fisica e Riabilitativa
Date	Dal 2005
	Tutor degli studenti del corso di laurea in medicina e chirurgia. Assistenza a decine di tesi di laurea sperimentali di argomento reumatologico.
	Dal 2005
	Docente di reumatologia al corso di laurea in scienze infermieristiche dell'Università di Pavia
Date	Dal 1996 al 2005
Posizione ricoperta	professore a Contratto della scuola di specializzazione in Reumatologia dell'Università di Pavia e presso il corso di Laurea in Scienze Infermieristiche dell'Università di Pavia
Date	Dal 2005
Attività	Seminari mensili (gennaio-maggio) presso la scuola di specializzazione in Reumatologia dell'Università di Pavia (argomenti trattati: vasculiti sistemiche, artriti croniche infiammatorie)
ATTIVITÀ' CLINICA	
Date	Dal 2012
Attività	responsabile incaricato dal Direttore dell'UOC di Reumatologia (Prof C. Montecucco) della gestione e controllo dei pazienti ricoverati. Il reparto di degenza è costituito da 16 letti per ricoveri ordinari di cui 8 per patologie reumatologiche e 8 per pazienti provenienti dal Pronto Soccorso dell'Ospedale e affetti da patologie internistiche acute o riacutizzate, oltre a due letti di DH terapeutico.
Date	
Attività	Referente dell'ambulatorio dei pazienti in terapia con farmaci biologici (che attualmente segue circa 900 pazienti)
Date	Dal 2005

Attività	Responsabile dell'ambulatorio dedicato alla diagnosi delle artriti precoci (dal marzo 2014 Unità Operativa Semplice "Early Arthritis") presso il Policlinico S. Matteo di Pavia, che ha permesso di seguire una coorte di più di 1.500 pazienti con artrite precoce e di indentificarne caratteristiche cliniche, fattori prognostici, outcomes.
Date	Dal 2000
Attività	responsabile di un ambulatorio dedicato alla diagnosi, cura e follow-up delle vasculiti sistemiche presso la Fondazione IRCCS Policlinico S. Matteo di Pavia
Date	Dal 1994
Attività	Svolge servizio di guardia attiva notturna e diurna presso i reparti di reumatologia, nefrologia e trapianto di rene e attività di consulenza nei diversi reparti del Policlinico S. Matteo. Svolge inoltre attività clinica sia su pazienti ricoverati sia su pazienti ambulatoriali affetti da patologie reumatiche e da patologie internistiche. L'attività ambulatoriale si è concentrata in particolare su pazienti con patologie reumatiche infiammatorie (poliartriti, malattie sistemiche autoimmuni, vasculiti sistemiche) mentre l'attività sui pazienti ricoverati è sempre stata caratterizzata da assistenza a malati sia affetti da patologie reumatiche sistemiche, sia a pazienti affetti da patologie internistiche, ricoverati dopo accesso in Pronto Soccorso
PRINCIPALI TEMI DI RICERCA	
	Polimialgia reumatica. Diagnostica clinica e sierologica delle malattie reumatiche autoimmuni. Patogenesi dell'artrite reumatoide (compresa l'analisi di biopsie sinoviali). Clinica dell'artrite reumatoide (compresi studi sul ruolo dell'ecografia articolare). Studi di efficacia e tollerabilità dei farmaci biologici attraverso l'analisi dei dati di registri nazionali ed internazionali. Vasculiti sistemiche (GCA e ANCA-associate)
Grant	Responsabile della ricerca "pathologic and clinical significance of microbiome profiling in rheumatoid arthritis onset, patterning and evolution" approvato tra i progetti di ricerca corrente della fondazione IRCCS S. Matteo" (175.000 Eu) attivata a luglio 2018.
	Responsabile del progetto di ricerca corrente IRCCS S. M.Natteo "Analisi dei fattori prognostici sierologici e istologici in pazienti con artrite reumatoide in fase precoce", finanziato per gli anni 2011-2014.

INDICI BIBLIOMETRICI

H-index: 46; Citazioni 7672 (fonte: scopus, www.scopus.com)

H-index 55; citazioni 9809 (fonte google scholar)

ELENCO DELLE PUBBLICAZIONI (al 26/11/2018)

1. Bazzichi L, Nacci F, Sinigaglia L, Bianchino L, **Caporali R**. Subcutaneous tocilizumab alone or with a csDMARD in rheumatoid arthritis patients: subanalysis of Italian data from a multicenter phase IIIb/IV trial. Clin Rheumatol. 2018 Nov 12. doi: 10.1007/s10067-018-4327-4. [Epub ahead of print] PubMed PMID: 30421069.
2. Giacomelli R, Afeltra A, Alunno A, Bartoloni-Bocci E, Berardicurti O, Bombardieri M, Bortoluzzi A, **Caporali R**, Caso F, Cervera R, Chimenti MS, Cipriani P, Coloma E, Conti F, D'Angelo S, De Vita S, Di Bartolomeo S, Distler O, Doria A, Feist E, Fisher BA, Gerosa M, Gilio M, Guggino G, Liakouli V, Margiotta DPE, Meroni P, Moroncini G, Perosa F, Prete M, Priori R, Rebuffi C, Ruscitti P, Scarpa R, Shoenfeld Y, Todoerti M, Ursini F, Valesini G, Vettori S, Vitali C, Tzioufas AG. Guidelines for biomarkers in autoimmune rheumatic diseases - evidence based analysis. Autoimmun Rev. 2018 Nov 5. pii: S1568-9972(18)30265-9. doi: 10.1016/j.autrev.2018.08.003. [Epub ahead of print] PubMed PMID: 30408582.
3. Favalli EG, Becciolini A, **Caporali R**, Todoerti M, Iannone F, Dinoia L, Sebastiani M, Spinella A, Gremese E, Cianci F, Atzeni F, Bandinelli F, Ferraccioli G, Lapadula G; GISEA Study Group. The profiling of axial spondyloarthritis patient

candidate to a biologic therapy: Consensus from a Delphi-panel of Italian experts. *Autoimmun Rev*. 2018 Dec;17(12):1251-1258. doi: 10.1016/j.autrev.2018.07.002. Epub 2018 Oct 16. Review. PubMed PMID: 30339886.

4. Taylor PC, Alten R, Reino JJG, **Caporali R**, Bertin P, Sullivan E, Wood R, Piercy J, Vasilescu R, Spurden D, Alvir J, Tarallo M. Factors influencing the use of biologic therapy and adoption of treat-to-target recommendations in current European rheumatology practice. *Patient Prefer Adherence*. 2018 Oct 4;12:2007-2014. doi: 10.2147/PPA.S170054. eCollection 2018. PubMed PMID: 30323570; PubMed Central PMCID: PMC6179241.
5. Sakellariou G, Lombardi G, Vitolo B, Gomarasca M, Faraldi M, **Caporali R**, Banfi G, Montecucco C. Serum calprotectin as a marker of clinical and ultrasound-detected synovitis in early psoriatic and rheumatoid arthritis: results from a cross-sectional retrospective study. *Clin Exp Rheumatol*. 2018 Oct 8. [Epub ahead of print] PubMed PMID: 30299248.
6. Todoerti M, Favalli EG, Iannone F, Olivieri I, Benucci M, Cauli A, Mathieu A, Santo L, Minisola G, Lapadula G, Bucci R, Gremese E, **Caporali R**. Switch or swap strategy in rheumatoid arthritis patients failing TNF inhibitors? Results of a modified Italian Expert Consensus. *Rheumatology (Oxford)*. 2018 Oct 1;57(57 Suppl 7):vii42-vii53. doi: 10.1093/rheumatology/key195. Review. PubMed PMID: 30289539.
7. **Caporali R**, Codullo V, Cipriani P, Giacomelli R. Tailored approach to rheumatoid arthritis treatment with TNF inhibitors: where do we stand? *Rheumatology (Oxford)*. 2018 Oct 1;57(57 Suppl 7):vii1-vii4. doi: 10.1093/rheumatology/key259. PubMed PMID: 30289536.
8. **Caporali R**, Crepaldi G, Codullo V, Benaglio F, Monti S, Todoerti M, Montecucco C. 20 years of experience with tumour necrosis factor inhibitors: what have we learned? *Rheumatology (Oxford)*. 2018 Oct 1;57(57 Suppl 7):vii5-vii10. doi: 10.1093/rheumatology/key059. Review. PubMed PMID: 30289535.
9. Monti S, Grosso V, Todoerti M, **Caporali R**. Randomized controlled trials and real-world data: differences and similarities to untangle literature data. *Rheumatology (Oxford)*. 2018 Oct 1;57(57 Suppl 7):vii54-vii58. doi: 10.1093/rheumatology/key109. Review. PubMed PMID: 30289534.
10. Manzo A, Bugatti S, **Caporali R**, Montecucco C. Histopathology of the synovial tissue: perspectives for biomarker development in chronic inflammatory arthritides. *Reumatismo*. 2018 Oct 3;70(3):121-132. doi: 10.4081/reumatismo.2018.1057. PubMed PMID: 30282438.
11. **Caporali R**, Doria A, Ferraccioli GF, Meroni PL, Zavaglia D, Iannone F. Unmet Needs in the Treatment of RA in the Era of Jak-i: IDRA (Italian Delphi Rheumatoid Arthritis) Consensus. *Biomed Res Int*. 2018 Sep 9;2018:3878953. doi: 10.1155/2018/3878953. eCollection 2018. PubMed PMID: 30271781; PubMed Central PMCID: PMC6151212.
12. **Caporali R**, Zavaglia D. Real-world experience with tofacitinib for treatment of rheumatoid arthritis. *Clin Exp Rheumatol*. 2018 Aug 29. [Epub ahead of print] Review. PubMed PMID: 30183607.
13. Marchesoni A, **Caporali R**, Lubrano E. Clinical implications of peripheral new bone formation in psoriatic arthritis: a literature-based review. *Clin Exp Rheumatol*. 2018 Aug 29. [Epub ahead of print] Review. PubMed PMID: 30183592.
14. Favalli EG, Conti F, Atzeni F, Selmi C, D'Angelo S, **Caporali R**, Iannone F. Comments on "Short-term reasons for withdrawal and adverse events associated with apremilast therapy for psoriasis in real-world practice compared with in clinical trials: A multicenter retrospective study". *J Am Acad Dermatol*. 2018 Dec;79(6):e119-e120. doi: 10.1016/j.jaad.2018.07.052. Epub 2018 Aug 7. PubMed PMID: 30096421.
15. Delvino P, Monti S, Balduzzi S, Belliato M, Montecucco C, **Caporali R**. The role of extra-corporeal membrane oxygenation (ECMO) in the treatment of diffuse alveolar haemorrhage secondary to ANCA-associated vasculitis: report of two cases and review of the literature. *Rheumatol Int*. 2018 Aug 3. doi: 10.1007/s00296-018-4116-z. [Epub ahead of print] Review. PubMed PMID: 30074077.
16. Jaeger VK, Valentini G, Hachulla E, Cozzi F, Distler O, Airó P, Czirják L, Allanore Y, Siegert E, Rosato E, Matucci-Cerinic M, Caimmi C, Henes J, Carreira PE, Smith V, Del Galdo F, Denton CP, Ullman S, De Langhe E, Riccieri V, Alegre-Sancho JJ, Rednic S, Müller-Ladner U, Walker UA; **EUSTAR coauthors**. Brief Report: Smoking in Systemic Sclerosis: A Longitudinal European Scleroderma Trials and Research Group Study. *Arthritis Rheumatol*. 2018 Nov;70(11):1829-1834. doi: 10.1002/art.40557. Epub 2018 Sep 24. PubMed PMID: 29781588.
17. Ingegnoli F, Schioppo T, Allanore Y, **Caporali R**, Colaci M, Distler O, Furst DE, Hunzelmann N, Iannone F, Khanna D, Matucci-Cerinic M. Practical suggestions on intravenous iloprost in Raynaud's phenomenon and digital ulcer

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Data

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Luogo

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