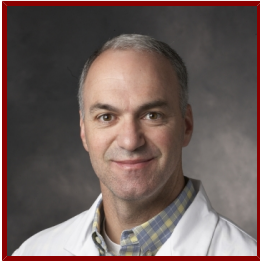


Stanford



David Fiorentino, MD, PhD

Professor of Dermatology at the Stanford University Medical Center

CLINICAL OFFICES

- **Medical Dermatology**

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ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

Kathrina De La Cruz - Residency Program Coordinator

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Bio

BIO

David Fiorentino, M.D., Ph.D., is Professor of Dermatology and Associate Residency Program Director. He directs our multi-disciplinary rheumatic skin disease clinic (along with rheumatology) and a complex medical dermatology continuity clinic. He is interested in the role of cancer in autoimmunity, he also studies autoantigens and their role in pathogenesis and classification of dermatomyositis and systemic sclerosis and conducts clinical trials novel therapeutics for these diseases.

CLINICAL FOCUS

- Autoimmune Diseases
- Dermatology

ACADEMIC APPOINTMENTS

- Professor - Med Center Line, Dermatology
- Member, Bio-X

ADMINISTRATIVE APPOINTMENTS

- Founding member, North American Rheumatologic Dermatology Society (NARDS), (2006- present)
- Associate Director, Residency Program, (2013- present)

HONORS AND AWARDS

- Medical Dermatology Development Award, Dermatology Foundation (2004-2007)
- Clinical Immunology Faculty Scholarship Award, Center for Clinical Immunology at Stanford (2003-2006)

PROFESSIONAL EDUCATION

- Residency: Stanford University Dermatology Residency (2002) CA
- Internship: University of Colorado Internal Medicine Residency (1999) CO
- Medical Education: Stanford University School of Medicine Registrar (1998) CA

- Board Certification: Dermatology, American Board of Dermatology (2002)
- Ph.D., Stanford University , Cancer Biology (1998)
- M.D., Stanford University (1998)
- B.S., Stanford University , Biological Sciences (1988)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

I am interested in the pathophysiology, natural history and treatment of patients with immune-mediated skin disease. In conjunction with Dr. Lorinda Chung, Assistant Professor of Rheumatology, we have developed a multi-disciplinary autoimmune skin disease clinic. This weekly clinic is dedicated to the management of patients with rheumatic skin disease, such as lupus erythematosus, scleroderma, dermatomyositis, vasculitis, and psoriasis/psoriatic arthritis.

Part of my research focus is to conduct clinical trials in patients with all types of immunologic skin disease. The skin is the only target organ in which you can actually visualize the direct effects of inflammation, without the need for surrogate markers. We are particularly interested in studying in vivo effects of targeted therapeutic agents in order to better understand the biology of different types of cutaneous inflammation. To this end, we conduct phase I, II, and III trials in patients with a diverse array of inflammatory skin diseases.

We are also creating a longitudinal clinical and tissue bank derived from patients seen in our clinics. One focus of this translational research effort is to understand the pathophysiology of dermatomyositis. This is a particularly challenging clinical model, as it is known to be associated with internal malignancy in up to 30% of patients. In addition, there is considerable heterogeneity between patients, in terms of skin versus muscle inflammation. We are using microarray technology to identify novel targets for disease as well as molecular signatures that will help clinicians to better manage their patients with this devastating disease. We believe that, from these studies, it will be possible to make accurate clinical predictions regarding: risk of internal malignancy, risk of lung disease, or response to various therapeutic agents.

CLINICAL TRIALS

- Use of Etanercept in the Treatment of Moderate to Severe Lichen Planus, Not Recruiting

Publications

PUBLICATIONS

- **Clinical factors associated with cutaneous histopathologic findings in dermatomyositis** *JOURNAL OF CUTANEOUS PATHOLOGY*
Wolstencroft, P. W., Rieger, K. E., Leatham, H. W., Fiorentino, D. F.
2019; 46 (6): 401–10
- **Clinical factors associated with cutaneous histopathologic findings in dermatomyositis.** *Journal of cutaneous pathology*
Wolstencroft, P. W., Rieger, K. E., Leatham, H. W., Fiorentino, D. F.
2019
- **Advances in Cutaneous Lupus Erythematosus and Dermatomyositis: A Report from the 4th International Conference on Cutaneous Lupus Erythematosus-An Ongoing Need for International Consensus and Collaborations** *JOURNAL OF INVESTIGATIVE DERMATOLOGY*
Concha, J. S., Patsatsi, A., Marshak-Rothstein, A., Liu, M., Sinha, A. A., Lee, L. A., Merola, J. F., Jabbari, A., Gudjonsson, J. E., Chasset, F., Jarrett, P., Chong, B., Arkin, et al
2019; 139 (2): 270–76
- **Supplementing Dermatology Physician Resident Education in Vasculitis and Autoimmune Connective Tissue Disease: A Prospective Study of an Online Curriculum.** *JAMA dermatology*
Haemel, A., Kahl, L., Callen, J., Werth, V. P., Fiorentino, D., Fett, N.
2019
- **New validated diagnostic criteria for pyoderma gangrenosum.** *Journal of the American Academy of Dermatology*

- Maverakis, E., Le, S. T., Callen, J., Wollina, U., Marzano, A. V., Wallach, D., Schadt, C., Martinez-Alvardao, Y. C., Cheng, M. Y., Ma, C., Merleev, A., Ormerod, A., Craig, et al
2018
- **Developing a Classification Criteria for Cutaneous Dermatomyositis Utilizing the Delphi Technique**
Concha, J., Werth, V. P., Merola, J. F., Fiorentino, D., Dutz, J., Fujimoto, M., Goodfield, M., Ang, C., Nyberg, F., Vbc-Platzer, B.
WILEY.2018
 - **Identification of Risk Factors for Gastric Antral Vascular Ectasia (GAVE) Among Systemic Sclerosis Patients**
Serling-Boyd, N., Li, S., Fiorentino, D., Becker, L., Fernandez-Becker, N., Clarke, J., Chung, L.
WILEY.2018
 - **Multi-Organ RNA-Sequencing of Patients with Systemic Sclerosis (SSc) Finds That Intrinsic Subsets Are Conserved across Organ Systems**
Mehta, B. K., Franks, J., Wang, Y., Cai, G., Toledo, D. M., Wood, T. A., Archambault, K. A., Kosarek, N., Kolstad, K. D., Stark, M., Valenzuela, A., Fiorentino, D., Fernandez-Becker, et al
WILEY.2018
 - **Association Between Autoantibody Phenotype and Cutaneous Adverse Reactions to Hydroxychloroquine in Dermatomyositis.** *JAMA dermatology*
Wolstencroft, P. W., Casciola-Rosen, L., Fiorentino, D. F.
2018
 - **Clinical significance of autoantibodies in dermatomyositis and systemic sclerosis** *CLINICS IN DERMATOLOGY*
Tartar, D. M., Chung, L., Fiorentino, D. F.
2018; 36 (4): 508–24
 - **Dermatomyositis Clinical and Pathological Phenotypes Associated with Myositis-Specific Autoantibodies.** *Current rheumatology reports*
Wolstencroft, P. W., Fiorentino, D. F.
2018; 20 (5): 28
 - **Re-examining mechanic's hands as a characteristic skin finding in dermatomyositis** *JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY*
Concha, J. S., Merola, J. F., Fiorentino, D., Werth, V. P.
2018; 78 (4): 769+
 - **Diagnostic Criteria of Ulcerative Pyoderma Gangrenosum A Delphi Consensus of International Experts** *JAMA DERMATOLOGY*
Maverakis, E., Ma, C., Shinkai, K., Fiorentino, D., Callen, J. P., Wollina, U., Marzano, A., Wallach, D., Kim, K., Schadt, C., Ormerod, A., Fung, M. A., Steel, et al
2018; 154 (4): 461–66
 - **Nomenclature of Cutaneous Vasculitis Dermatologic Addendum to the 2012 Revised International Chapel Hill Consensus Conference Nomenclature of Vasculitides** *ARTHRITIS & RHEUMATOLOGY*
Sunderkoetter, C. H., Zelger, B., Chen, K., Requena, L., Piette, W., Carlson, J., Dutz, J., Lamprecht, P., Mahr, A., Aberer, E., Werth, V. P., Wetter, D. A., Kawana, et al
2018; 70 (2): 171–84
 - **Evidence supports blind screening for internal malignancy in dermatomyositis Data from 2 large US dermatology cohorts** *MEDICINE*
Leatham, H., Schadt, C., Chisolm, S., Fretwell, D., Chung, L., Callen, J. P., Fiorentino, D.
2018; 97 (2): e9639
 - **Factors Associated With Clinical Remission of Skin Disease in Dermatomyositis** *JAMA DERMATOLOGY*
Wolstencroft, P. W., Chung, L., Li, S., Casciola-Rosen, L., Fiorentino, D. F.
2018; 154 (1): 44–51
 - **Pregnancy outcomes in adult patients with dermatomyositis and polymyositis.** *Seminars in arthritis and rheumatism*
Kolstad, K. D., Fiorentino, D., Li, S., Chakravarty, E. F., Chung, L.
2017
 - **2016 ACR-EULAR adult dermatomyositis and polymyositis and juvenile dermatomyositis response criteria-methodological aspects** *RHEUMATOLOGY*
Rider, L. G., Ruperto, N., Pistorio, A., Erman, B., Bayat, N., Lachenbruch, P. A., Rickette, H., Feldman, B. M., Huber, A. M., Hansen, P., Oddis, C. V., Lundberg, I. E., Amato, et al
2017; 56 (11): 1884–93

- **Risk of malignancy with systemic psoriasis treatment in the Psoriasis Longitudinal Assessment Registry** *JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY*
Fiorentino, D., Ho, V., Lebwohl, M. G., Leite, L., Hopkins, L., Galindo, C., Goyal, K., Langholff, W., Fakharzadeh, S., Srivastava, B., Langley, R. G.
2017; 77 (5): 845-+
- **Multi-Organ RNA-Sequencing of Patients with Systemic Sclerosis (SSc) Finds That Intrinsic Subsets Are Conserved across Organ Systems**
Mehta, B. K., Franks, J., Cai, G., Toledo, D., Wood, T. A., Archambault, K. A., Kosarek, N., Kolstad, K., Stark, M., Valenzuela, A., Fiorentino, D., Fernandez-Becker, N., Becker, et al
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- **Factors Associated with Clinical Remission of Skin Disease in Dermatomyositis**
Wolstencroft, P., Chung, L., Li, S., Casciola-Rosen, L., Fiorentino, D.
WILEY.2017
- **Transcriptome Sequencing Reveals Genetic Polymorphisms Associated with Ssc Gene Expression Subtypes**
Cai, G., Mehta, B. K., Huang, M., Franks, J., Wood, T. A., Kolstad, K. D., Stark, M., Valenzuela, A., Fiorentino, D., Simms, R. W., Orzechowski, N., Chung, L., Whitfield, et al
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- **Risk of malignancy associated with biologic therapy and methotrexate (MTX) in the Psoriasis Longitudinal Assessment and Registry (PSOLAR)**
Fiorentino, D., Ho, V., Lebwohl, M., Leite, L., Hopkins, L., Galindo, C., Langholff, W., Srivastava, B., Langley, R.
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- **2016 American College of Rheumatology/European League Against Rheumatism Criteria for Minimal, Moderate, and Major Clinical Response in Adult Dermatomyositis and Polymyositis An International Myositis Assessment and Clinical Studies Group/Paediatric Rheumatology International Trials Organisation Collaborative Initiative** *ARTHRITIS & RHEUMATOLOGY*
Aggarwal, R., Rider, L. G., Ruperto, N., Bayat, N., Erman, B., Feldman, B. M., Oddis, C. V., Amato, A. A., Chinoy, H., Cooper, R. G., Dastmalchi, M., Fiorentino, D., Isenberg, et al
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- **Pharmacodynamics, Safety, and Clinical Efficacy of AMG 811, a Human Anti-Interferon-gamma Antibody, in Patients With Discoid Lupus Erythematosus** *ARTHRITIS & RHEUMATOLOGY*
Werth, V. P., Fiorentino, D., Sullivan, B. A., Boedigheimer, M. J., Chiu, K., Wang, C., Arnold, G. E., Damore, M. A., Bigler, J., Welcher, A. A., Russell, C. B., Martin, D. A., Chung, et al
2017; 69 (5): 1028-1034
- **2016 American College of Rheumatology/European League Against Rheumatism criteria for minimal, moderate, and major clinical response in adult dermatomyositis and polymyositis An International Myositis Assessment and Clinical Studies Group/Paediatric Rheumatology International Trials Organisation Collaborative Initiative** *ANNALS OF THE RHEUMATIC DISEASES*
Aggarwal, R., Rider, L. G., Ruperto, N., Bayat, N., Erman, B., Feldman, B. M., Oddis, C. V., Amato, A. A., Chinoy, H., Cooper, R. G., Dastmalchi, M., Fiorentino, D., Isenberg, et al
2017; 76 (5)
- **The cutaneous and systemic findings associated with nuclear matrix protein-2 antibodies in adult dermatomyositis patients.** *Arthritis care & research*
Rogers, A., Chung, L., Li, S., Casciola-Rosen, L., Fiorentino, D. F.
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- **Pharmacodynamics, Safety, and Clinical Efficacy of AMG 811, a Human Anti-Interferon- γ Antibody, in Subjects with Discoid Lupus Erythematosus.** *Arthritis & rheumatology (Hoboken, N.J.)*
Werth, V. P., Fiorentino, D., Sullivan, B. A., Boedigheimer, M. J., Chiu, K., Wang, C., Arnold, G. E., Damore, M. A., Bigler, J., Welcher, A. A., Russell, C. B., Martin, D. A., Chung, et al
2017
- **Integrated, multicohort analysis of systemic sclerosis identifies robust transcriptional signature of disease severity.** *JCI insight*
Lofgren, S., Hinchcliff, M., Carns, M., Wood, T., Aren, K., Arroyo, E., Cheung, P., Kuo, A., Valenzuela, A., Haemel, A., Wolters, P. J., Gordon, J., Spiera, et al
2016; 1 (21)
- **Calcinosis is associated with digital ulcers and osteoporosis in patients with systemic sclerosis: A Scleroderma Clinical Trials Consortium study** *SEMINARS IN ARTHRITIS AND RHEUMATISM*
Valenzuela, A., Baron, M., Herrick, A. L., Proudman, S., Stevens, W., Rodriguez-Reyna, T. S., Vacca, A., Medsger, T. A., Hinchcliff, M., Hsu, V., Wu, J. Y., Fiorentino, D., Chung, et al

2016; 46 (3): 344-349

- **Current status of observations of malignancies in the Psoriasis Longitudinal Assessment and Registry (PSOLAR) study**
Fiorentino, D., Lebwohl, M., Ho, V., Langley, R., Goyal, K., Fakharzadeh, S., Calabro, S., Langholff, W.
WILEY-BLACKWELL.2016: 48–49
- **Immunosignature Technology Differentiates Patients with Systemic Sclerosis and Internal Organ Involvement**
Chung, L., Fiorentino, D., Gerwien, R., Jia, K., Legutki, J., Vergara, A., Zhu, L., Tarasow, T. M., Sykes, K.
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- **Comprehensive Characterization of Calcinosis in a Multicenter International Cohort of Patients with Systemic Sclerosis**
Valenzuela, A., Gordon, J. K., Sofia Rodriguez-Reyna, T., Proudman, S., Baron, M., Hinchcliff, M., Khanna, D., Young, A., Castelino, F. V., Schoenfeld, S. R., Steen, V. D., Fiorentino, D., Chung, et al
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- **Multi-Organ RNA-Sequencing of Systemic Sclerosis (SSc) Patients Shows Reproducible Gene Expression Profiles Across Organ Systems**
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- **Ovoid Palatal Patch in Dermatomyositis: A Novel Finding Associated With Anti-TIF1? (p155) Antibodies.** *JAMA dermatology*
Bernet, L. L., Lewis, M. A., Rieger, K. E., Casciola-Rosen, L., Fiorentino, D. F.
2016; 152 (9): 1049-1051
- **IL-10 INHIBITS CYTOKINE PRODUCTION BY ACTIVATED MACROPHAGES** *JOURNAL OF IMMUNOLOGY*
Fiorentino, D. F., Zlotnik, A., Mosmann, T. R., Howard, M., O'Garra, A.
2016; 197 (5): 1539-1546
- **IL-10 ACTS ON THE ANTIGEN-PRESENTING CELL TO INHIBIT CYTOKINE PRODUCTION BY Th1 CELLS** *JOURNAL OF IMMUNOLOGY*
Fiorentino, D. F., Zlotnik, A., Vieira, P., Mosmann, T. R., Howard, M., Moore, K. W., O'Garra, A.
2016; 197 (5): 1531-1538
- **Pillars Article: IL-10 Inhibits Cytokine Production by Activated Macrophages.** *J. Immunol.* 1991. 147: 3815-3822. *Journal of immunology*
Fiorentino, D. F., Zlotnik, A., Mosmann, T. R., Howard, M., O'Garra, A.
2016; 197 (5): 1539-1546
- **Identification of Alpha-Adrenergic Agonists as Potential Therapeutic Agents for Dermatomyositis through Drug-Repurposing Using Public Expression Datasets.** *journal of investigative dermatology*
Cho, H. G., Fiorentino, D., Lewis, M., Sirota, M., Sarin, K. Y.
2016; 136 (7): 1517-1520
- **Comparative effectiveness of biological therapy in the Psoriasis Longitudinal Assessment and Registry (PSOLAR) Study**
Strober, B., Bissonnette, R., Fiorentino, D., Kimball, A. B., Lebwohl, M., Naldi, L., Shear, N., Goyal, K., Langholff, W., Lee, S., Calabro, S., Galindo, C., Fakharzadeh, et al
WILEY-BLACKWELL.2016: 72–73
- **Current status of observations of malignancies in the psoriasis longitudinal assessment and registry (PSOLAR) study**
Fiorentino, D., Lebwohl, M., Ho, V., Langley, R., Goyal, K., Fakharzadeh, S., Calabro, S., Langholff, W.
WILEY-BLACKWELL.2016: 13–14
- **Current status of observations of malignancies in the Psoriasis Longitudinal Assessment and Registry (PSOLAR) study**
Fiorentino, D., Lebwohl, M., Ho, V., Langley, R., Goyal, K., Fakharzadeh, S., Calabro, S., Langholff, W.
WILEY-BLACKWELL.2016: 59
- **Practice and Educational Gaps in Lupus, Dermatomyositis, and Morphea** *DERMATOLOGIC CLINICS*
Fett, N. M., Fiorentino, D., Werth, V. P.
2016; 34 (3): 243-?
- **PUF60: a prominent new target of the autoimmune response in dermatomyositis and Sjogren's syndrome** *ANNALS OF THE RHEUMATIC DISEASES*
Fiorentino, D. F., Presby, M., Baer, A. N., Petri, M., Rieger, K. E., Soloski, M., Rosen, A., Mammen, A. L., Christopher-Stine, L., Casciola-Rosen, L.
2016; 75 (6): 1145-1151

- **Characterization of patients with clinical overlap of morphea and systemic sclerosis: A case series** *JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY*
Chen, J. K., Chung, L., Fiorentino, D. F.
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- **DESIGN OF A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED PHASE 2 CLINICAL TRIAL OF THE TOLL-LIKE RECEPTOR ANTAGONIST IMO-8400 IN PATIENTS WITH DERMATOMYOSITIS**
Gordon, P., Cooper, R., Chinoy, H., Isenberg, D., Lundberg, I. E., Werth, V., Gruis, K., Hurtt, M., Brevard, J., Granlund, L., Fiorentino, D.
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- **Comparative effectiveness of biologic agents for the treatment of psoriasis in a real-world setting: Results from a large, prospective, observational study (Psoriasis Longitudinal Assessment and Registry [PSOLAR])** *JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY*
Strober, B. E., Bissonnette, R., Fiorentino, D., Kimball, A. B., Naldi, L., Shear, N. H., Goyal, K., Fakharzadeh, S., Calabro, S., Langholff, W., You, Y., Galindo, C., Lee, et al
2016; 74 (5): 851-?
- **Current status of observations of malignancies in the psoriasis longitudinal assessment and registry (PSOLAR) study**
Fiorentino, D., Leibold, M., Ho, V., Langley, R., Goyal, K., Fakharzadeh, S., Calabro, S., Langholff, W.
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- **Comparative effectiveness of biologic therapy in the Psoriasis Longitudinal Assessment and Registry (PSOLAR) Study**
Strober, B., Bissonnette, R., Fiorentino, D., Kimball, A. B., Leibold, M., Naldi, L., Shear, N., Goyal, K., Wayne, L., Fakharzadeh, S.
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- **Ustekinumab improved health-related quality of life in patients with psoriasis in a real world setting: Results from PSOLAR**
Strober, B., Bissonnette, R., Fiorentino, D., Kimball, A. B., Leibold, M., Naldi, L., Shear, N., Langholff, W., Lee, S., Goyal, K.
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- **Identification of alpha-adrenergic agonists as potential therapeutic agents for dermatomyositis through drug-repurposing using public expression datasets**
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- **Leukotriene B-4 Activates Pulmonary Artery Adventitial Fibroblasts in Pulmonary Hypertension** *HYPERTENSION*
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- **Dual mTOR Inhibition Is Required to Prevent TGF-beta-Mediated Fibrosis: Implications for Scleroderma** *JOURNAL OF INVESTIGATIVE DERMATOLOGY*
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- **Validation of the Cutaneous Dermatomyositis Disease Area and Severity Index: characterizing disease severity and assessing responsiveness to clinical change** *BRITISH JOURNAL OF DERMATOLOGY*
Anyanwu, C. O., Fiorentino, D. F., Chung, L., Dzuong, C., Wang, Y., Okawa, J., Carr, K., PROPERT, K. J., Werth, V. P.
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- **Activity of Type I and Type II Interferons in Dermatomyositis Skin Is Correlated with Characteristic Pathologic Features**
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- **Dermatomyositis Associated with Anti-Melanoma Differentiation-Associated Gene 5 Antibodies: A Longitudinal Analysis**
Lewis, M., Li, S., Chung, L., Fiorentino, D.
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- **Surgical treatment of systemic sclerosis-is it justified to offer peripheral sympathectomy earlier in the disease process?** *Microsurgery*

- Momeni, A., Sorice, S. C., Valenzuela, A., Fiorentino, D. F., Chung, L., Chang, J.
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- **Risk of Serious Infection With Biologic and Systemic Treatment of Psoriasis Results From the Psoriasis Longitudinal Assessment and Registry (PSOLAR) JAMA DERMATOLOGY**
Kalb, R. E., Fiorentino, D. F., Lebwohl, M. G., Toole, J., Poulin, Y., Cohen, A. D., Goyal, K., Fakharzadeh, S., Calabro, S., Chevrier, M., Langholff, W., You, Y., Leonardi, et al
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 - **Modelled analysis of serious infection risk in the treatment of psoriasis with biologics and systemic treatments in the Psoriasis Longitudinal Assessment and Registry (PSOLAR)**
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 - **Evaluation of malignancies in the Psoriasis Longitudinal Assessment and Registry (PSOLAR)**
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 - **Gene expression changes reflect clinical response in a placebo-controlled randomized trial of abatacept in patients with diffuse cutaneous systemic sclerosis ARTHRITIS RESEARCH & THERAPY**
Chakravarty, E. F., Martyanov, V., Fiorentino, D., Wood, T. A., Haddon, D. J., Jarrell, J. A., Utz, P. J., Genovese, M. C., Whitfield, M. L., Chung, L.
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 - **SERIOUS INFECTION EVENTS IN THE PSORIASIS LONGITUDINAL ASSESSMENT AND REGISTRY STUDY: CURRENT STATUS OF OBSERVATIONS**
Kalb, R., Fiorentino, D., Lebwohl, M., Leonardi, C., Toole, J., Poulin, Y., Cohen, A., Goyal, K., Calabro, S., Langholff, W., Fakharzadeh, S., PSOLAR Steering Comm
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Kalb, R. E., Fiorentino, D., Lebwohl, M., Leonardi, C., Toole, J., Poulin, Y., Cohen, A., Goyal, K., Calabro, S., Langholff, W., Fakharzadeh, S.
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