

Stanford



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Publications

PUBLICATIONS

- **Divergent *in situ* expression of IL-31 and IL-31RA between bullous pemphigoid and pemphigus vulgaris.** *Experimental dermatology*
Ergun, E. Z., Aoki, R., Horváth, O. N., Hartmann, D., Satoh, T. K., Calabrese, L., Aksu, A. E., Gürel, M. S., Manav, V., Flaig, M. J., Sárdy, M., Ruzicka, T., French, et al
2023
- **Indirect immunofluorescence for bullous pemphigoid using ex vivo confocal laser scanning microscopy.** *The Journal of dermatology*
Bagci, I. S., Ergun, E. Z., Avci, P., Aoki, R., Krammer, S., Vladimirova, G., Sárdy, M., Ruzicka, T., Hartmann, D.
2023
- **In vivo topical gene therapy for recessive dystrophic epidermolysis bullosa: a phase 1 and 2 trial.** *Nature medicine*
Gurevich, I., Agarwal, P., Zhang, P., Dolorito, J. A., Oliver, S., Liu, H., Reitze, N., Sarma, N., Bagci, I. S., Sridhar, K., Kakarla, V., Yenamandra, V. K., O'Malley, et al
2022
- **Simultaneous immunofluorescence and histology in pemphigus vulgaris using ex vivo confocal laser scanning microscopy.** *Journal of biophotonics*
Bagci, I. S., Aoki, R., Vladimirova, G., Sárdy, M., Ruzicka, T., French, L. E., Hartmann, D.
2021
- **In vivo examination of healthy human skin after short-time treatment with moisturizers using confocal Raman spectroscopy and optical coherence tomography: Preliminary observations.** *Skin research and technology : official journal of International Society for Bioengineering and the Skin (ISBS) [and] International Society for Digital Imaging of Skin (ISDIS) [and] International Society for Skin Imaging (ISSI)*
Ruini, C., Kendziora, B., Ergun, E. Z., Sattler, E., Gust, C., French, L. E., Ba#c#, I. S., Hartmann, D.
2021
- **New generation diagnostics in inflammatory skin diseases: immunofluorescence and histopathological assessment using ex vivo confocal laser scanning microscopy in cutaneous lupus erythematosus.** *Experimental dermatology*
Bagci, I. S., Aoki, R., Vladimirova, G., Ergun, E., Ruzicka, T., Sárdy, M., French, L. E., Hartmann, D.
2020
- **Immunofluorescence and histopathological assessment using ex-vivo confocal laser scanning microscopy in lichen planus.** *Journal of biophotonics*
Ba#c#, I. S., Aoki, R. n., Krammer, S. n., Vladimirova, G. n., Ruzicka, T. n., Sárdy, M. n., French, L. E., Hartmann, D. n.
2020: e202000328