**List of publications, Marcus Maurer, M.D.**

### **Original Publications in peer-reviewed Journals**

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|  | Ali, Z.+, Sørensen, J. A., Zhang, D. G., Ghazanfar, M. N., Allerup, J. A. C., **Maurer, M.**, Kocatürk, E., Vestergaard, C., and Thomsen, S. F.: Smartphone photographs of chronic urticaria taken by patients are of good quality and useful in the clinic. *Dermatology* 2023: *in press*. IF: TBD (IF 2022: 3.40) |
|  | Baumann, K., Jørgensen, A. R., Sørensen, J. A., Zhang, D. G., Ghazanfar, M. N., Skov, P. S., Woetmann, A., Vestergaard, C., **Maurer, M.**, and Thomsen, S. F.+: Positive basophil histamine release assay predicts insufficient response to standard-dosed omalizumab in patients with chronic spontaneous urticaria. *Clin. Exp. Allergy* 2023: *in press*. IF: TBD (IF 2022: 6.10) |
|  | Buttgereit, T.\*, Nicola, S.\*, Vera, C., Brussino, L., **Maurer, M.**+\*, and Magerl, M.\*: Significant response to berotralstat in 3 patients with hereditary angioedema of unknown origin. *J. Allergy Clin. Immunol. Pract*. 2023: *in press*. IF: TBD (IF 2022: 9.40) |
|  | Chularojanamontri, L., Kulthanan, K.+, Tuchinda, P., Rujitharanawong, C., Munprom, K., Pochanapan, O., Panjapakkul, W., **Maurer, M.**, and Weller, K.: The validity and reliability of a Thai version of the angioedema control test: which recall period is preferable? *Asian Pac. J. Allergy Immunol*. 2023: *in press.* IF: TBD (IF 2022: 5.00) |
|  | Kovalkova, E.+, Fomina, D., Borzova, E., Maltseva, N., Chernov, A., Serdoteckova, S., Weller, K., and **Maurer, M.**: Сomorbid inducible urticaria is linked to non-autoimmune chronic spontaneous urticaria: CURE insights. *J. Allergy Clin. Immunol. Pract*. 2023: *in press*. IF: TBD (IF 2022: 9.40) |
|  | **Maurer, M.**, Albuquerque, M., Boursiquot, J.-N., Dery, E., Giménez-Arnau, A., Godse, K., Guitiérrez, G., Kanani, A., Lacuesta, G., McCarthy, J., Nigen, S., and Winders, T.+: A patient charter for chronic urticaria. *Adv. Ther.* 2023: *in press*. IF: TBD (IF 2022: 3.80) |
|  | **Maurer, M.**+, Ensina, L. F., Giménez-Arnau, A. M., Sussman, G., Hide, M., Saini, S., Grattan, C., Fomina, D., Rigopoulos, D., Berard, F., Canonica, G. W., Rockmann, H., Irani, C., Szepietowski, J. C., Leflein, J., Bernstein, J. A., Peter, J., Kulthanan, K., Godse, K., Ardusso, L., Ukhanova, O., Staubach, P., Sinclair, R., Gogate, S., Thomsen, S. F., Tanus, T., Ye, Y. M., Burciu, A., Barve, A., Modi, D., Scoryrev, E., Hua, E., Letzelter, K., Varanasi, V., Patekar, M., Severin, T., and Pearl-1 and PEARL2 trial investigators: Efficacy and safety of ligelizumab in adults and adolescents with chronic spontaneous urticaria: results of two phase 3 randomised controlled trials. *Lancet* 2023: *in press*. IF: TBD (IF 2022: 168.9) |
|  | **Maurer, M.**+, Lumry, W. R., Li, H. H., Aygören-Pürsün, E., Busse, P. J., Jacobs, J., Nurse, C., Ahmed, M. A., Watt, M., Yu, M., and SPRING Investigators: Lanadelumab in patients 2 to less than 12 years old with hereditary angioedema: results from the phase 3 SPRING study.*J. Allergy Clin. Immunol. Pract*. 2023: *in press*. IF: TBD (IF 2022: 9.40) |
|  | Metz, M.+, Zeidler, C., Hawro, T., Pereira, M., **Maurer, M.**, Bonnekoh, H., Krause, K., Pritchard, T., Kwatra, S. G., Ständer, S., and Weller, K.+: Development and validation of the prurigo control test - a patient-reported outcome measure to assess disease control in chronic prurigo. *JAMA Dermatol*. 2023: *in press*. IF: TBD (IF 2022: 10.90) |
|  | Moñino-Romero, S., Kolkhir, P., Ohanyan, T., Szépfalusi, Z., Weller, K., Metz, M., Scheffel, J., **Maurer, M.**+, and Altrichter, S.: Elevated baseline soluble FcεRI may be linked to early response to omalizumab treatment in chronic spontaneous urticaria. *J. Eur. Acad. Dermatol. Venereol*. 2023: *in press*. IF: TBD (IF 2022: 9.20) |
|  | Moon, S., Stasikowska-Kanicka, O., Wagrowska-Danilewicz, M., Hawro, M., Metz, M., **Maurer, M.**, and Hawro, T.+: Clinically uninvolved but not healthy – the skin of patients with atopic dermatitis is primed for itch and inflammation. *J. Eur. Acad. Dermatol. Venereol*. 2023: *in press*. IF: TBD (IF 2022: 9.20) |
|  | Salameh, P., Gutsche, A., Aulenbacher, F., Buttgereit, T., Weller, K., Siebenhaar, F., and **Maurer, M.**+: Urticaria control test real-world performance: a post hoc analysis. *Allergy* 2023: *in press*. IF: TBD (IF 2022: 12.40)  Gutsche, A., Salameh, P., Aulenbacher, F., Buttgereit, T., Weller, K., Siebenhaar, F., and **Maurer, M.**+: Reply to: Zhang et al.: Clinical applicability of the Urticaria Control Test in patients with chronic urticaria: further evidence from 622 adult and pediatric patients with different disease subtypes. *Allergy* 2023: *in press*. |
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| 562. | Hu, M., Pyatilova, P., Altrichter, S., Sheng, C., Liu, N., Terhorst-Molawi, D., Lohse, K., Ginter, K., Puhl, V., **Maurer, M.**, Metz, M., and Kolkhir, P.+: In the skin lesions of patients with mycosis fungoides, the number of MRGPRX2-expressing cells is increased and correlates with mast cell numbers. *Front. Immunol*. 2023: 14; 1197821. IF: TBD (IF 2022: 7.30) |
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| 557. | Kulthanan, K., Tuchinda, P., Eimpunth, S., Chuthapisith, S., Rushatamukayanumt, P., Limphoka, P., Panjapakkul, W., Pochanapan, O., and **Maurer, M.**+: “Blue wheals” and “blue angioedema” induced by blue dyes: a systematic review. *J. Allergy Clin. Immunol. Pract*. 2023: 11; 3223-3234. IF: TBD (IF 2022: 9.40) |
| 556. | Öztaş Kara, R., Demir, S., Saraç, E., Sevimli Dikicier, B., Ünal, D., Gelincik, A., Thomsen, S. F., **Maurer, M.**, and Kocatürk, E.+: Features of chronic spontaneous urticaria induced by COVID-19. *Int. Arch. Allergy Immunol*. 2023: 184; 792-796. IF: TBD (IF 2022: 2.80) |
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| Number of original publications in peer-reviewed journals: | 580 |
| Cumulative IF for original publications in peer-reviewed journals: | 4196.39 |

**Reviews in Peer-reviewed Journals**

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|  | Hu, M., Scheffel, J., Elieh-Ali-Komi, D., **Maurer, M.**, Hawro, T.+, and Metz, M.+: An update on mechanisms of pruritus and their potential treatment in primary cutaneous T-cell lymphoma. *Clin. Exp. Med*. 2023: *in press*. IF: TBD (IF 2022: 4.60) |
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| Number of original publications in peer-reviewed journals: | 580 |
| Number of reviews in peer-reviewed journals: | 210 |
| Number of publications (original work and reviews) in peer-reviewed journals: | 790 |
| Cumulative IF for original publications in peer-reviewed journals: | 4196.39 |
| Cumulative IF for reviews in peer-reviewed journals: | 1409.32 |
| Cumulative IF of publications (original work & reviews) in peer-reviewed journals: | 5605.71 |

Total number of citations: 36,836; h-index: 99 (Web of Science December 2023)

## Book Chapters

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| 53. | **Maurer, M.**\*, Kolkhir, P.\*, Ramanauskaite, A.\*, and Cherrez-Ojeda, I.\*: Digital health and chronic urticaria: In: Matricardi, P. and Dramburg, S., editors: Digital Allergology, 1st ed. Berlin: Springer Nature, *in press*, 2023 |
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