List of medical publications

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Online code repositories and publication lists:

- github
- Publons
- arXiv
- PubMed
- Google Scholar

Research articles in Biomedical Journals:

- [M61] Le Tourneau, C., André, F., Helland, Å., Mileshkin, L., Minnaard, W., Schiel, A., Taskén, K., Thomas, D.M., Veronse, M.L., Duran-Pacheco, G., Leyens, L., Rufibach, K., Thomas, M., Krämer, A. (2023). Modified study designs to expand treatment options in personalised oncology: A multistakeholder view. European Journal of Cancer, accepted.
- [M60] Bachy, E., Rufibach, K., Parreira, J., Launonen, A., Nielsen, T., Hackshaw, A. (2021). Phase III Clinical Trials in First-Line Follicular Lymphoma: A Review of Their Design and Interpretation. Advances in Therapy, 38(7):3489-3505.
- [M59] Weber, U., Jurik, A.G., Zejden, A., Larsen, E., Hylgaard Jorgensen, S., Rufibach, K., Schioldan, C., Schmidt-Olsen, S. (2020). MRI of the sacroiliac joints in athletes: Recognition of non-specific bone marrow edema by semi-axial added to standard semi-coronal scans. Rheumatology, 59, 1381-1390.
- [M58] Weber, U., Jurik, A.G., Zejden, A., Larsen, E., Hylgaard Jorgensen, S., Rufibach, K., Schioldan, C., Schmidt-Olsen, S. (2018). Frequency and anatomical distribution of magnetic resonance imaging features in sacroiliac joints of young athletes. Arthritis Rheumatol, 70(5), 736-745. ISI highly cited paper in its field.
- [M57] Marcus, R., Davies, A., Ando, K., Klapper, W., Opat, S., Owen, C., Phillips, E., Sangha, R., Schlag, R., Seymour, J.F., Townsend, W., Trneny, M., Wenger, M., Fingerle-Rowson, G., Rufibach, K., Moore, T., Herold, M., Hiddemann, W. (2017). Obinutuzumab for the First-Line Treatment of Follicular Lymphoma. N. Engl. J. Med., 377(14), 1331-1344. ISI highly cited paper in its field.
- [M56] Christiansen, A., Hendricks, O., Kuettel, D., Horslev-Petersen, K., Jurik, A.G., Nielsen, S., Rufibach, K., Loft, A.G., Juhl Pedersen, S., Thuesen Hermansen, L., Ostergaard, M., Arnbak, B., Manniche, C., Weber, U. (2017). Limited reliability of radiographic assessment of sacroiliac joints in patients with suspected early spondyloarthritis. J. Rheumatol., 44(1), 70-77.

- [M55] Weber, U., Maksymowych, W.P., Chan, S.M., Rufibach, K., Pedersen, S.J., Zhao, Z., Zubler, V., Ostergaard, M., Lambert, R.G.W. (2015). Does evaluation of the ligamentous compartment enhance diagnostic utility of sacroiliac joint MRI in axial spondyloarthritis? Arthritis Res. Ther., 17(1), 246.
- [M54] Weber, U., Zhao, Z., Rufibach, K., Zubler, V., Lambert, R.G.W., Chan, S.M., Ostergaard, M., Pedersen, S.J., Maksymowych, W.P. (2015). Diagnostic utility of candidate definitions for a positive MRI of the spine in patients with axial spondyloarthritis. Arthritis Rheum., 67(4), 15, 924-933.
- [M53] Steiner, B., Masood, R., Rufibach, K., Niedrist, D., Kundert, O., Riegel, M., Schinzel, A. (2015). An unexpected finding: younger fathers have a higher risk for offspring with chromosomal aneuploidies. Eur. J. Hum. Genet., 23(4), 466-72.
- [M52] Weber, U., Ostergaard, M., Lambert, R.G.W., Pedersen, S.J., Chan, S.M., Zubler, V., Rufibach, K., Zaho, Z., Maksymowych, W.P. (2015). Candidate lesion-based criteria for defining a positive sacroiliac joint MRI in two cohorts of patients with axial spondyloarthritis. Ann. Rheum. Dis., 74(11), 1976-82.
- [M51] Weber, U., Zubler, V., Zaho, Z., Lambert, R.G.W., Chan, S.M., Pedersen, S.J., Ostergaard, M., Rufibach, K., Maksymowych, W.P. (2015). Does spinal MRI add incremental diagnostic value to MRI of the sacroiliac joints alone in patients with non-radiographic axial spondyloarthritis? Ann. Rheum. Dis., 74(6), 985-992.
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- [M49] Weber, U., Pedersen, S.J., Zubler, V., Rufibach, K., Chan, S.M., Lambert, R.G.W., Ostergaard, M., Maksymowych, W.P. (2013). Fat infiltration on MRI of the sacroiliac joints has limited diagnostic utility in non-radiographic axial spondyloarthritis. *Journal of Rheumatology*, 41(1), 75-83.
- [M48] Ciurea, A., Scherer, A., Exer, P., Bernhard, J., Dudler, J., Beyeler, B., Kissling, R., Stekhoven, D., Rufibach, K., Tamborrini, G., Weiss, B., Mueller, R., Nissen, M.J., Michel, B.A., van der Heijde, D., Dougados, M., Boonen, A., Weber, U. (2013). Tumor necrosis factor-a inhibition in radiographic and nonradiographic axial spondyloarthritis: results from a large observational cohort. Arthritis Rheum, 65(12), 3096-3106.
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- [M38] Wulf, M.A., Bode, B., Zimmermann, D., Rufibach, K., Weder, W., Moch, H., Soltermann, A., Tischler, V. (2012). Silver enhanced in-situ hybridization for determination of EGFR copy number alterations in non-small cell lung cancer. Am J Surg Pathol., 36(12), 1801-1808.
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- [M25] Guggenberger, R., Nanz, D., Puippe, G., Rufibach, K., White, L.W., Sussman, M.S., Andreisek, G. (2012). Diffusion tensor imaging of the median nerve: Intra-, inter-reader agreement and agreement between two software packages. Skeletal Radiol., 41(8), 971–80.
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Letters to the editor in Biomedical Journals:

- [ML3] Rufibach, K. (2010). Use of Brier Score to assess binary predictions. *Journal of Clinical Epidemiology*, 63(8), 938–939.
- [ML2] Zenhäusern, R., von Rohr, A., **Rufibach, K.**, Solenthaler, M., Meyer-Monard, S., Gratwohl, A., Hess, U., Bargetzi, M., Kovacsovic, T., Leoncini, L., Tobler, A. (2009). Low dose 2-chlorodeoxyadenosine given as a single subcutaneous injection in patients with hairy cell leukemia a multicentre trial SAKK 32/95. *Leuk Lymphoma*, 50(1), 133–136.
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Invited contributions in Biomedical Journals:

[MC1] Rufibach, K. (2010). Assessment of paired binary data. Skeletal Radiology, "Perspective section", 40(1), 1–4.

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