

# Michael Soussan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11332047/publications.pdf>

Version: 2024-02-01

24  
papers

2,633  
citations

430442

18  
h-index

642321

23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

3515  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | F-18 Fluorodeoxyglucose PET/CT as a Diagnostic Tool in Orbital Inflammatory Disorders. <i>Ocular Immunology and Inflammation</i> , 2022, 30, 1803-1809.   | 1.0 | 1         |
| 2  | An [18F]FDG-PET/CT deep learning method for fully automated detection of pathological mediastinal lymph nodes in lung cancer patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 881-888.                       | 3.3 | 15        |
| 3  | 18FDG PET for Detecting Renal Granulomatous Localization. <i>Journal of Clinical Rheumatology</i> , 2019, Publish Ahead of Print, .   | 0.5 | 2         |
| 4  | A Postreconstruction Harmonization Method for Multicenter Radiomic Studies in PET. <i>Journal of Nuclear Medicine</i> , 2018, 59, 1321-1328.  | 2.8 | 250       |
| 5  | LIFEx: A Freeware for Radiomic Feature Calculation in Multimodality Imaging to Accelerate Advances in the Characterization of Tumor Heterogeneity. <i>Cancer Research</i> , 2018, 78, 4786-4789.  | 0.4 | 717       |
| 6  | Intense 18F-fluorodeoxyglucose Uptake in Systemic Sclerosis with Diffuse Calcinosis. <i>Journal of Rheumatology</i> , 2017, 44, 656-657.  | 1.0 | 4         |
| 7  | Prise en charge de la maladie de Takayasu. <i>Revue Du Rhumatisme Monographies</i> , 2017, 84, 229-235.   | 0.0 | 3         |
| 8  | Efficacy of tocilizumab highlighted by FDG-PET/CT in a patient with relapsing polycondritis-associated aortitis. <i>Rheumatology International</i> , 2017, 37, 1931-1935.   | 1.5 | 10        |
| 9  | Understanding Changes in Tumor Texture Indices in PET: A Comparison Between Visual Assessment and Index Values in Simulated and Patient Data. <i>Journal of Nuclear Medicine</i> , 2017, 58, 387-392.   | 2.8 | 86        |
| 10 | Multiscale Texture Analysis: From <sup>18</sup> F-FDG PET Images to Histologic Images. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1823-1828.  | 2.8 | 56        |
| 11 | 18F-FDG PET-Derived Textural Indices Reflect Tissue-Specific Uptake Pattern in Non-Small Cell Lung Cancer. <i>PLoS ONE</i> , 2015, 10, e0145063.  | 1.1 | 115       |
| 12 | Management of Large-Vessel Vasculitis With FDG-PET. <i>Medicine (United States)</i> , 2015, 94, e622.   | 0.4 | 227       |
| 13 | Tumor Texture Analysis in PET: Where Do We Stand?. <i>Journal of Nuclear Medicine</i> , 2015, 56, 1642-1644.  | 2.8 | 93        |
| 14 | FDG-PET/CT in patients with ANCA-associated vasculitis: Case-series and literature review. <i>Autoimmunity Reviews</i> , 2014, 13, 125-131.   | 2.5 | 71        |
| 15 | Tumor Texture Analysis in <sup>18</sup> F-FDG PET: Relationships Between Texture Parameters, Histogram Indices, Standardized Uptake Values, Metabolic Volumes, and Total Lesion Glycolysis. <i>Journal of Nuclear Medicine</i> , 2014, 55, 414-422. | 2.8 | 311       |
| 16 | Functional Imaging in Extrapulmonary Sarcoidosis. <i>Clinical Nuclear Medicine</i> , 2014, 39, e146-e159.   | 0.7 | 59        |
| 17 | Relationship between Tumor Heterogeneity Measured on FDG-PET/CT and Pathological Prognostic Factors in Invasive Breast Cancer. <i>PLoS ONE</i> , 2014, 9, e94017.   | 1.1 | 133       |
| 18 | Tocilizumab in refractory Takayasu arteritis: A case series and updated literature review. <i>Autoimmunity Reviews</i> , 2013, 12, 1143-1149.   | 2.5 | 115       |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Optimized multimodal nanoplatforms for targeting $\alpha_3\beta_1$ integrins. <i>Nanoscale</i> , 2013, 5, 11478.  | 2.8 | 32        |
| 20 | Carbodiimide versus Click Chemistry for Nanoparticle Surface Functionalization: A Comparative Study for the Elaboration of Multimodal Superparamagnetic Nanoparticles Targeting $\alpha_3\beta_1$ Integrins. <i>Langmuir</i> , 2013, 29, 14639-14647. | 1.6 | 61        |
| 21 | Clinical value of a high-fat and low-carbohydrate diet before FDG-PET/CT for evaluation of patients with suspected cardiac sarcoidosis. <i>Journal of Nuclear Cardiology</i> , 2013, 20, 120-127.   | 1.4 | 90        |
| 22 | Patterns of pulmonary tuberculosis on FDG-PET/CT. <i>European Journal of Radiology</i> , 2012, 81, 2872-2876.   | 1.2 | 60        |
| 23 | Incidental focal solid liver lesions: diagnostic performance of contrast-enhanced ultrasound and MR imaging. <i>European Radiology</i> , 2010, 20, 1715-1725.   | 2.3 | 52        |
| 24 | Cardiac Sarcoidosis. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2010, 31, 428-441.   | 0.8 | 70        |