

# Eric A Tanifum

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1822507/publications.pdf>

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9  
papers

182  
citations

1307594

7  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

400  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intravenous Delivery of Targeted Liposomes to Amyloid- $\beta$ Pathology in APP/PSEN1 Transgenic Mice. PLoS ONE, 2012, 7, e48515.	2.5	56
2	A Novel Liposomal Nanoparticle for the Imaging of Amyloid Plaque by Magnetic Resonance Imaging. Journal of Alzheimer's Disease, 2016, 52, 731-745.	2.6	31
3	Magnetic Resonance Imaging of Atherosclerotic Plaque at Clinically Relevant Field Strengths (1T) by Targeting the Integrin $\alpha$ 4 $\beta$ 1. Scientific Reports, 2018, 8, 3733.	3.3	24
4	Hydrophilic fluorinated molecules for spectral 19F MRI. Scientific Reports, 2018, 8, 2889.	3.3	19
5	Nanoparticle Contrast-enhanced T1-Mapping Enables Estimation of Placental Fractional Blood Volume in a Pregnant Mouse Model. Scientific Reports, 2019, 9, 18707.	3.3	16
6	Pre-clinical magnetic resonance imaging of retroplacental clear space throughout gestation. Placenta, 2019, 77, 1-7.	1.5	14
7	Pre-clinical dose-ranging efficacy, pharmacokinetics, tissue biodistribution, and toxicity of a targeted contrast agent for MRI of amyloid deposition in Alzheimer's disease. Scientific Reports, 2020, 10, 16185.	3.3	10
8	A Hyperfluorinated Hydrophilic Molecule for Aqueous <sup>19</sup> F MRI Contrast Media. Contrast Media and Molecular Imaging, 2018, 2018, 1-8.	0.8	6
9	1-Indanone and 1,3-Indandione Derivatives as Ligands for Misfolded $\beta$ -Synuclein Aggregates. ChemMedChem, 2022, 17, e202100611.	3.2	5