

# Eun Kyung Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9775887/publications.pdf>

Version: 2024-02-01

8  
papers

41  
citations

1937685  
4  
h-index

1872680  
6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

98  
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum glucose excretion after Roux-en-Y gastric bypass: a potential target for diabetes treatment. <i>Gut</i> , 2021, 70, 1847-1856.	12.1	19
2	Sprayable nanomicelle hydrogels and inflammatory bowel disease patient cell chips for development of intestinal lesion-specific therapy. <i>Bioactive Materials</i> , 2022, 18, 433-445.	15.6	8
3	An indirect method for <i>in vivo</i> T <sub>2</sub> mapping of [ <sup>13</sup> C] pyruvate using hyperpolarized <sup>13</sup> C CSI. <i>NMR in Biomedicine</i> , 2017, 30, e3690.	2.8	7
4	Flow-suppressed hyperpolarized <sup>13</sup> C chemical shift imaging using velocity-optimized bipolar gradient in mouse liver tumors at 9.4%T. <i>Magnetic Resonance in Medicine</i> , 2017, 78, 1674-1682.	3.0	4
5	Determination of Optimal Scan Time for the Measurement of Downstream Metabolites in Hyperpolarized <sup>13</sup> C MRSI. <i>Investigative Magnetic Resonance Imaging</i> , 2015, 19, 212.	0.4	1
6	Dual Component Analysis for In Vivo T <sub>2</sub> * Decay of Hyperpolarized <sup>13</sup> C Metabolites. <i>Investigative Magnetic Resonance Imaging</i> , 2017, 21, 1.	0.4	1
7	Altered Glucose Metabolism and Glucose Transporters in Systemic Organs After Bariatric Surgery. <i>Frontiers in Endocrinology</i> , 0, 13, .	3.5	1
8	Potential of an Enzyme Mixture of Glucose Oxidase, Glucosyl Transferase, and Fructosyl Transferase as an Antidiabetic Medicine. <i>Biomedicines</i> , 2021, 9, 745.	3.2	0