## Yong Du

## List of Publications by Year in descending order

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Salivary anti-nuclear antibody (ANA) mirrors serum ANA in systemic lupus erythematosus. Arthritis
Research and Therapy, 2022, 24, 3.

Epigallocatechin-3-Gallate Dampens Non-Alcoholic Fatty Liver by Modulating Liver Function, Lipid Profile and Macrophage Polarization. Nutrients, 2021, 13, 599.

Heightened Crescentic Clomerulonephritis in Immune Challenged 129 sv Mice Is TGF-1̂2/Smad3 Dependent. International Journal of Molecular Sciences, 2021, 22, 2059.

Dysbiosis characteristics of gut microbiota in cerebral infarction patients. Translational Neuroscience, 2020, 11, 124-133.

Low dose Epigallocatechin Gallate Alleviates Experimental Colitis by Subduing Inflammatory Cells and Cytokines, and Improving Intestinal Permeability. Nutrients, 2019, 11, 1743.

Assessing colitis ex vivo using optical coherence elastography in a murine model. Quantitative Imaging in Medicine and Surgery, 2019, 9, 1429-1440.
<p>Epigallocatechin-3-gallate suppresses neutrophil migration speed in a transgenic zebrafish model
7 accompanied by reduced inflammatory mediators</p>. Journal of Inflammation Research, 2019, Volume 12, 231-239.

PEGylated ( NH <sub>4<|sub>)<sub>x<|sub>WO<sub>3</sub> nanorod mediated rapid photonecrosis of breast cancer cells. Nanoscale, 2019, 11, 10209-10219.

Bradykinin 1 receptor blockade subdues systemic autoimmunity, renal inflammation, and blood pressure in murine lupus nephritis. Arthritis Research and Therapy, 2019, 21, 12.

Differentiation of murine colon pathology by optical and mechanical contrast using optical coherence tomography and elastography. , 2019, , .

Detecting murine Inflammatory Bowel Disease using Optical Coherence Elastography. , 2018, 2018, 830-833.

Leukocyte Beta-Catenin Expression Is Disturbed in Systemic Lupus Erythematosus. PLoS ONE, 2016, 11, e0161682.
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Raman spectroscopy as a diagnostic tool for monitoring acute nephritis. Journal of Biophotonics, 2016, 9, 260-269.

14 Detection of dermal systemic sclerosis using noncontact optical coherence elastography. , 2016, , .
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Loss of diacylglycerol kinase epsilon in mice causes endothelial distress and impairs glomerular Cox-2 and PGE2 production. American Journal of Physiology - Renal Physiology, 2016, 310, F895-F908.
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Rapid, noninvasive quantitation of skin disease in systemic sclerosis using optical coherence elastography. Journal of Biomedical Optics, 2016, 21, 1.
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25 disease pathogenesis in SLE. Clinical Immunology, 2016, 169, 58-68. Immunopharmacology, 2016, 38, 8-15.
$19 \quad$ Blockade of CD354 (TREM-1) Ameliorates Anti-GBM-Induced Nephritis. Inflammation, 2016, 39, $1169-1176$.

24 What Do Mouse Models Teach Us about Human Systemic Lupus Erythematosus?. , 2016, , 265-271.
0

25 Green Tea Polyphenol (â^^)-Epigallocatechin-3-Gallate Restores Nrf2 Activity and Ameliorates Crescentic
Glomerulonephritis. PLoS ONE, 2015, 10, e0119543.
2.5

39

26 Stamping SERS for creatinine sensing. Proceedings of SPIE, 2015, , .
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Reagent- and separation-free measurements of urine creatinine concentration using stamping surface
enhanced Raman scattering (S-SERS). Biomedical Optics Express, 2015, 6, 849.
2.9
81

28 Animal Models of Lupus and Lupus Nephritis. Current Pharmaceutical Design, 2015, 21, 2320-2349.
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33
Delivering Oxidation Resistance-1 (OXR1) to Mouse Kidney by Genetic Modified Mesenchymal Stem Cells
Exhibited Enhanced Protection against Nephrotoxic Serum Induced Renal Injury and Lupus Nephritis.

Journal of Stem Cell Research \& Therapy, 2014, 04, . $\quad$| Clutathione S-transferase Mu 2-transduced mesenchymal stem cells ameliorated anti-glomerular |
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| 30 |
| basement membrane antibody-induced glomerulonephritis by inhibiting oxidation and inflammation. |
| Stem Cell Research and Therapy, 2014,5,19. |

32 Urinary Angiostatin - A Novel Putative Marker of Renal Pathology Chronicity in Lupus Nephritis.
$3.8 \quad 68$
Molecular and Cellular Proteomics, 2013, 12, 1170-1179.

33 DGKE Variants Cause a Clomerular Microangiopathy That Mimics Membranoproliferative GN. Journal
$6.1 \quad 130$
of the American Society of Nephrology: JASN, 2013, 24, 377-384.

Kallikrein Transduced Mesenchymal Stem Cells Protect against Anti-GBM Disease and Lupus Nephritis
by Ameliorating Inflammation and Oxidative Stress. PLoS ONE, 2013, 8, e67790.
39 Pathogenesis of Lupus Nephritis. , 2011, , 453-473.
$40 \quad$ The green tea polyphenol (â^)-epigallocatechin-3-gallate ameliorates experimental immune-mediated
$5.2 \quad 50$ glomerulonephritis. Kidney International, 2011, 80, 601-611.

| 41 | Dysregulated expression of CXCR4/CXCL12 in subsets of patients with systemic lupus erythematosus. Arthritis and Rheumatism, 2010, 62, 3436-3446. | 6.7 | 79 |
| :---: | :---: | :---: | :---: |
| 42 | Experimental anti-GBM nephritis as an analytical tool for studying spontaneous lupus nephritis. Archivum Immunologiae Et Therapiae Experimentalis, 2008, 56, 31-40. | 2.3 | 24 |
| 43 | Strain distribution pattern of immune nephritis-a follow-up study. International Immunology, 2008, 20, 719-728. | 4.0 | 18 |
| 44 | Experimental anti-GBM disease as a tool for studying spontaneous lupus nephritis. Clinical Immunology, 2007, 124, 109-118. | 3.2 | 54 |
| 45 | Microvasculature Change and Placenta Growth Factor Expression in the Early Stage of a Rat Remnant Kidney Model. American Journal of Nephrology, 2006, 26, 97-104. | 3.1 | 7 |

Association of MEGSIN 2093Câ $€^{\prime 2} 2180 T$ haplotype at the $3 \hat{a} €^{2}$ untranslated region with disease severity and progression of IgA nephropathy. Nephrology Dialysis Transplantation, 2006, 21, 1570-1574.

> Distinct novel mutations affecting the same base in the NIPA1 gene cause autosomal dominant hereditary spastic paraplegia in two Chinese families. Human Mutation, 2005, 25, 135-141.

Family-Based Association Study Showing that Immunoglobulin A Nephropathy Is Associated with the Polymorphisms 2093C and 2180T in the 3' Untranslated Region of the Megsin Gene. Journal of the American Society of Nephrology: JASN, 2004, 15, 1739-1743.

