

# Yoshikiyo Ono

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

808  
citations

623188

14  
h-index

500791

28  
g-index

41  
all docs

41  
docs citations

41  
times ranked

734  
citing authors

#	ARTICLE	IF	CITATIONS
1	Visualization of calcium channel blockers in human adrenal tissues and their possible effects on steroidogenesis in the patients with primary aldosteronism (PA). <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2022, 218, 106062.	1.2	1
2	The Association of Cholesterol Uptake and Synthesis with Histology and Genotype in Cortisol-Producing Adenoma (CPA). <i>International Journal of Molecular Sciences</i> , 2022, 23, 2174.	1.8	2
3	Phenotype-genotype correlation in aldosterone-producing adenomas characterized by intracellular cholesterol metabolism. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2022, 221, 106116.	1.2	7
4	Transvenous Radiofrequency Ablation of Adrenal Gland: Experimental Study. <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 1178-1185.	0.9	3
5	The Potential of Computed Tomography Volumetry for the Surgical Treatment in Bilateral Macronodular Adrenal Hyperplasia: A Case Report. <i>Tohoku Journal of Experimental Medicine</i> , 2021, 253, 143-150.	0.5	2
6	Pathology of Aldosterone Biosynthesis and its Action. <i>Tohoku Journal of Experimental Medicine</i> , 2021, 254, 1-15.	0.5	10
7	The Genotype-Based Morphology of Aldosterone-Producing Adrenocortical Disorders and Their Association with Aging. <i>Endocrinology and Metabolism</i> , 2021, 36, 12-21.	1.3	6
8	Gender differences in human adrenal cortex and its disorders. <i>Molecular and Cellular Endocrinology</i> , 2021, 526, 111177.	1.6	11
9	Intracellular Cholesterol Metabolism in Aldosterone-Producing Adenoma.~A Possible Association With Cellular Morphometry and Genotype~. <i>Journal of the Endocrine Society</i> , 2021, 5, A69-A70.	0.1	0
10	Cellular Senescence in Human Aldosterone-Producing Adrenocortical Cells and Related Disorders. <i>Biomedicines</i> , 2021, 9, 567.	1.4	4
11	Aldosterone-induced cardiac damage in primary aldosteronism depends on its subtypes. <i>Endocrine Connections</i> , 2021, 10, 29-36.	0.8	1
12	Histological Characterization of Aldosterone-producing Adrenocortical Adenomas with Different Somatic Mutations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e282-e289.	1.8	29
13	Intratumoral heterogeneity of the tumor cells based on in situ cortisol excess in cortisol-producing adenomas; An association among morphometry, genotype and cellular senescence. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 204, 105764.	1.2	14
14	Histopathological Analysis of Tumor Microenvironment and Angiogenesis in Pheochromocytoma. <i>Frontiers in Endocrinology</i> , 2020, 11, 587779.	1.5	14
15	OR03-04 The Study of Cell Senescence in Cortisol-Producing Adrenocortical Adenomas. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	0
16	Prevalence of Somatic Mutations in Aldosterone-Producing Adenomas in Japanese Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e4066-e4073.	1.8	38
17	The Effect of Extracellular Calcium Metabolism on Aldosterone Biosynthesis in Physiological and Pathological Status. <i>Hormone and Metabolic Research</i> , 2020, 52, 448-453.	0.7	5
18	Unique Sex Steroid Profiles in Estrogen-Producing Adrenocortical Adenoma Associated With Bilateral Hyperaldosteronism. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa004.	0.1	3

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19	SAT-555 Can Histology Predict the Presence of KCNJ5 Somatic Mutation in Aldosterone-Producing Adenomas?. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	0
20	SUN-LB95 Developing a Highly Equivalent Non-Competitive Chemiluminescence Immunoassay Aldosterone Measurement to LC/MS. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	0
21	Laparoscopic Sleeve Gastrectomy on Severe Obesity after Intracranial Germinoma Treatment: A Case Report. <i>Tohoku Journal of Experimental Medicine</i> , 2019, 249, 223-229.	0.5	0
22	SAT-079 Renal Protective Effects Of Topiroxostat And Febuxostat In Hypertensives With Hyperuricemia.. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
23	SAT-058 Histopathological Analysis of Kidneys and Adrenal Glands in the Same Primary Aldosteronism (PA) Patients: Exploring the Mechanisms of Aldosterone Specific Renal Injuries. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
24	3T MRI evaluation of regional catecholamine-producing tumor-induced myocardial injury. <i>Endocrine Connections</i> , 2019, 8, 454-461.	0.8	2
25	Image quality and radiation dose of low-tube-voltage CT with reduced contrast media for right adrenal vein imaging. <i>European Journal of Radiology</i> , 2018, 98, 150-157.	1.2	7
26	Tumor Cell Subtypes Based on the Intracellular Hormonal Activity in <i>KCNJ5</i> -Mutated Aldosterone-Producing Adenoma. <i>Hypertension</i> , 2018, 72, 632-640.	1.3	29
27	Effects of surgical treatment for acromegaly on knee MRI structural features. <i>Endocrine Journal</i> , 2018, 65, 991-999.	0.7	1
28	Histopathological classification of cross-sectional image negative hyperaldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-2986.	1.8	96
29	Rapid Screening of Primary Aldosteronism by a Novel Chemiluminescent Immunoassay. <i>Hypertension</i> , 2017, 70, 334-341.	1.3	28
30	Expression of steroidogenic enzymes and their transcription factors in cortisol-producing adrenocortical adenomas: immunohistochemical analysis and quantitative real-time polymerase chain reaction studies. <i>Human Pathology</i> , 2016, 54, 165-173.	1.1	15
31	Renal Resistive Index Predicts Postoperative Blood Pressure Outcome in Primary Aldosteronism. <i>Hypertension</i> , 2016, 67, 654-660.	1.3	18
32	Intra-adrenal Aldosterone Secretion: Segmental Adrenal Venous Sampling for Localization. <i>Radiology</i> , 2016, 278, 265-274.	3.6	52
33	Dynamic multidetector CT and non-contrast-enhanced MR for right adrenal vein imaging: comparison with catheter venography in adrenal venous sampling. <i>European Radiology</i> , 2016, 26, 622-630.	2.3	29
34	3 $\beta$ -hydroxysteroid dehydrogenase isoforms in human aldosterone-producing adenoma. <i>Molecular and Cellular Endocrinology</i> , 2015, 408, 205-212.	1.6	38
35	Measurement of Peripheral Plasma 18-Oxocortisol Can Discriminate Unilateral Adenoma From Bilateral Diseases in Patients With Primary Aldosteronism. <i>Hypertension</i> , 2015, 65, 1096-1102.	1.3	105
36	Is there a role for segmental adrenal venous sampling and adrenal sparing surgery in patients with primary aldosteronism?. <i>European Journal of Endocrinology</i> , 2015, 173, 465-477.	1.9	62

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37	Different Expression of 11 $\beta$ -Hydroxylase and Aldosterone Synthase Between Aldosterone-Producing Microadenomas and Macroadenomas. <i>Hypertension</i> , 2014, 64, 438-444.	1.3	48
38	Predictors of Decreasing Glomerular Filtration Rate and Prevalence of Chronic Kidney Disease After Treatment of Primary Aldosteronism: Renal Outcome of 213 Cases. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1593-1598.	1.8	93
39	Voltage-gated calcium channels in the human adrenal and primary aldosteronism. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2014, 144, 410-416.	1.2	34
40	Assisting the diagnosis of Cushing syndrome by pattern recognition methods, using a combination of eight routine tests and their multiple correlation with serum cortisol. <i>Biomedicine and Aging Pathology</i> , 2014, 4, 257-264.	0.8	1