

Sharon B Bledsoe

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,636
citations

471509

17
h-index

526287

27
g-index

29
all docs

29
docs citations

29
times ranked

831
citing authors

#	ARTICLE	IF	CITATIONS
1	Human jackstone arms show a protein-rich, X-ray lucent core, suggesting that proteins drive their rapid and linear growth. <i>Urolithiasis</i> , 2022, 50, 21-28.	2.0	3
2	Collagen fibrils and cell nuclei are entrapped within Randall's plaques but not in CaOx matrix overgrowth: A microscopic inquiry into Randall's plaque stone pathogenesis. <i>Anatomical Record</i> , 2022, 305, 1701-1711.	1.4	2
3	Stone Morphology Distinguishes Two Pathways of Idiopathic Calcium Oxalate Stone Pathogenesis. <i>Journal of Endourology</i> , 2022, 36, 694-702.	2.1	2
4	Label-free imaging of non-deparaffinized sections of the human kidney to determine tissue quality and signatures of disease. <i>Physiological Reports</i> , 2022, 10, e15167.	1.7	3
5	Multimodal imaging reveals a unique autofluorescence signature of Randall's plaque. <i>Urolithiasis</i> , 2021, 49, 123-135.	2.0	15
6	Deminerlization and sectioning of human kidney stones: A molecular investigation revealing the spatial heterogeneity of the stone matrix. <i>Physiological Reports</i> , 2021, 9, e14658.	1.7	5
7	Papillary Ductal Plugging is a Mechanism for Early Stone Retention in Brushite Stone Disease. <i>Journal of Urology</i> , 2018, 199, 186-192.	0.4	18
8	Intraluminal measurement of papillary duct urine pH, in vivo: a pilot study in the swine kidney. <i>Urolithiasis</i> , 2016, 44, 211-217.	2.0	6
9	Nephrocalcinosis: re-defined in the era of endourology. <i>Urological Research</i> , 2010, 38, 421-427.	1.5	19
10	In idiopathic calcium oxalate stone-formers, unattached stones show evidence of having originated as attached stones on Randall's plaque. <i>BJU International</i> , 2010, 105, 242-245.	2.5	47
11	The Advantages of an Attenuated Total Internal Reflection Infrared Microspectroscopic Imaging Approach for Kidney Biopsy Analysis. <i>Applied Spectroscopy</i> , 2010, 64, 15-22.	2.2	50
12	2,8-Dihydroxyadenine Nephrolithiasis Induces Developmental Stage-specific Alterations in Gene Expression in Mouse Kidney. <i>Urology</i> , 2010, 75, 914-922.	1.0	3
13	Renal histopathology and crystal deposits in patients with small bowel resection and calcium oxalate stone disease. <i>Kidney International</i> , 2010, 78, 310-317.	5.2	67
14	Intra-tubular deposits, urine and stone composition are divergent in patients with ileostomy. <i>Kidney International</i> , 2009, 76, 1081-1088.	5.2	39
15	A formal test of the hypothesis that idiopathic calcium oxalate stones grow on Randall's plaque. <i>BJU International</i> , 2009, 103, 966-971.	2.5	68
16	Histopathology and surgical anatomy of patients with primary hyperparathyroidism and calcium phosphate stones. <i>Kidney International</i> , 2008, 74, 223-229.	5.2	65
17	Mechanism of Formation of Human Calcium Oxalate Renal Stones on Randall's Plaque. <i>Anatomical Record</i> , 2007, 290, 1315-1323.	1.4	163
18	Endoscopic Evidence of Calculus Attachment to Randall's Plaque. <i>Journal of Urology</i> , 2006, 175, 1720-1724.	0.4	84

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19	Aprt/Opn double knockout mice: Osteopontin is a modifier of kidney stone disease severity. <i>Kidney International</i> , 2005, 68, 938-947.	5.2	21
20	Crystal-associated nephropathy in patients with brushite nephrolithiasis. <i>Kidney International</i> , 2005, 67, 576-591.	5.2	154
21	Nephrolithiasis and nephrocalcinosis in rats with small bowel resection. <i>Urological Research</i> , 2005, 33, 105-115.	1.5	31
22	Calcium oxalate crystal localization and osteopontin immunostaining in genetic hypercalciuric stone-forming rats. <i>Kidney International</i> , 2004, 65, 154-161.	5.2	49
23	Impaired expression of an organic cation transporter, IMPT1 , in a knockout mouse model for kidney stone disease. <i>Urological Research</i> , 2003, 31, 257-261.	1.5	10
24	Urine calcium and volume predict coverage of renal papilla by Randall's plaque. <i>Kidney International</i> , 2003, 64, 2150-2154.	5.2	154
25	Endoscopic Renal Papillary Biopsies: A Tissue Retrieval Technique for Histological Studies in Patients With Nephrolithiasis. <i>Journal of Urology</i> , 2003, 170, 2186-2189.	0.4	27
26	Randall's plaque of patients with nephrolithiasis begins in basement membranes of thin loops of Henle. <i>Journal of Clinical Investigation</i> , 2003, 111, 607-616.	8.2	503
27	Gender- and Age-dependent Changes in Kidney Androgen Protein mRNA Expression in a Knockout Mouse Model for Nephrolithiasis. <i>Journal of Histochemistry and Cytochemistry</i> , 2002, 50, 1663-1669.	2.5	4
28	Sequential analysis of kidney stone formation in the Aprt knockout mouse. <i>Kidney International</i> , 2001, 60, 910-923.	5.2	24