

# Chrissa Sioka

## List of Publications by Year in descending order

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Version: 2024-02-01

95  
papers

1,497  
citations

361413

20  
h-index

330143

37  
g-index

99  
all docs

99  
docs citations

99  
times ranked

2157  
citing authors

#	ARTICLE	IF	CITATIONS
1	Central and peripheral nervous system toxicity of common chemotherapeutic agents. <i>Cancer Chemotherapy and Pharmacology</i> , 2009, 63, 761-767.	2.3	216
2	Radiation Necrosis, Pseudoprogression, Pseudoresponse, and Tumor Recurrence: Imaging Challenges for the Evaluation of Treated Gliomas. <i>Contrast Media and Molecular Imaging</i> , 2018, 2018, 1-6.	0.8	141
3	Specific Interference of Urokinase-type Plasminogen Activator Receptor and Matrix Metalloproteinase-9 Gene Expression Induced by Double-stranded RNA Results in Decreased Invasion, Tumor Growth, and Angiogenesis in Gliomas. <i>Journal of Biological Chemistry</i> , 2005, 280, 21882-21892.	3.4	124
4	Inherited predisposition to glioma. <i>Neuro-Oncology</i> , 2010, 12, 104-113.	1.2	70
5	Aneurysm Formation, Growth, and Rupture: The Biology and Physics of Cerebral Aneurysms. <i>World Neurosurgery</i> , 2019, 130, 277-284.	1.3	70
6	Performance of 18F-FDG, 11C-Methionine, and 18F-FET PET for Glioma Grading. <i>Clinical Nuclear Medicine</i> , 2019, 44, 864-869.	1.3	64
7	Chemotherapy, hormonal therapy, and immunotherapy for recurrent meningiomas. <i>Journal of Neuro-Oncology</i> , 2009, 92, 1-6.	2.9	62
8	Age at menarche, age at menopause and duration of fertility as risk factors for osteoporosis. <i>Climacteric</i> , 2010, 13, 63-71.	2.4	60
9	Vitamin D receptor gene polymorphisms in multiple sclerosis patients in northwest Greece. <i>Journal of Negative Results in BioMedicine</i> , 2011, 10, 3.	1.4	44
10	Multiple sclerosis, osteoporosis, and vitamin D. <i>Journal of the Neurological Sciences</i> , 2009, 287, 1-6.	0.6	40
11	Recent advances in PET imaging for evaluation of Parkinson's disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, 37, 1594-1603.	6.4	40
12	Myocardial perfusion imaging with 99 mTc - tetrofosmin SPECT in breast cancer patients that received postoperative radiotherapy: a case-control study. <i>Radiation Oncology</i> , 2011, 6, 151.	2.7	37
13	Body Composition in Ambulatory Patients With Multiple Sclerosis. <i>Journal of Clinical Densitometry</i> , 2011, 14, 465-470.	1.2	36
14	Does the Expression of Cyclin E, pRb, and p21 Correlate with Prognosis in Gastric Adenocarcinoma?. <i>Digestive Diseases and Sciences</i> , 2009, 54, 1015-1020.	2.3	35
15	Effects of I-131 therapy on gonads and pregnancy outcome in patients with thyroid cancer. <i>Fertility and Sterility</i> , 2011, 95, 1552-1559.	1.0	35
16	The utility of FDG PET in diagnosis and follow-up of lymphoma in childhood. <i>European Journal of Pediatrics</i> , 2013, 172, 733-738.	2.7	31
17	The diagnostic role of <sup>18</sup> F fluorodeoxyglucose positron emission tomography in patients with fever of unknown origin. <i>European Journal of Clinical Investigation</i> , 2015, 45, 601-608.	3.4	25
18	A Rare Case of Myocardial Infarction and Ischemia in a Cannabis-Addicted Patient. <i>Clinical Nuclear Medicine</i> , 2007, 32, 130-131.	1.3	24

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19	Cyclin D1 and Rb protein expression and their correlation with prognosis in patients with colon cancer. <i>World Journal of Surgical Oncology</i> , 2006, 4, 5.	1.9	20
20	Paraneoplastic Neurological Syndromes and the Role of PET Imaging. <i>Oncology</i> , 2010, 78, 150-156.	1.9	20
21	Menstrual cycle disorders after therapy with iodine-131. <i>Fertility and Sterility</i> , 2006, 86, 625-628.	1.0	19
22	Impact of dopamine transporter single photon emission computed tomography imaging using I-123 ioflupane on diagnoses of patients with parkinsonian syndromes. <i>Journal of Clinical Neuroscience</i> , 2009, 16, 246-252.	1.5	19
23	Bone mineral density in ambulatory patients with multiple sclerosis. <i>Neurological Sciences</i> , 2011, 32, 819-824.	1.9	19
24	Haloperidol Induced Cell Cycle Arrest and Apoptosis in Glioblastoma Cells. <i>Biomedicines</i> , 2020, 8, 595.	3.2	17
25	Viruses, gene therapy and stem cells for the treatment of human glioma. <i>Cancer Gene Therapy</i> , 2009, 16, 741-752.	4.6	16
26	FDG PET Images in a Patient With Erdheim-Chester Disease. <i>Clinical Nuclear Medicine</i> , 2014, 39, 170-177.	1.3	16
27	Differentiation Between True Tumor Progression of Glioblastoma and Pseudoprogression Using Diffusion-Weighted Imaging and Perfusion-Weighted Imaging: Systematic Review and Meta-analysis. <i>World Neurosurgery</i> , 2020, 144, e100-e109.	1.3	14
28	Is osteoporosis in postmenopausal female patients related to previous pregnancies and/or miscarriages?. <i>Climacteric</i> , 2007, 10, 381-385.	2.4	12
29	p53 enhances the Delta-24 conditionally replicative adenovirus anti-glioma effect. <i>Oncology Reports</i> , 2006, 15, 149-53.	2.6	11
30	The contribution of metabolic parameters of FDG PET/CT prior and during therapy of adult patients with lymphomas. <i>Annals of Nuclear Medicine</i> , 2020, 34, 707-717.	2.2	9
31	The impact of depression and anxiety in prognosis of patients undergoing myocardial perfusion imaging with <sup>99m</sup> Tc tetrofosmin SPECT for evaluation of possible myocardial ischemia. <i>Nuclear Medicine Review</i> , 2020, 23, 58-62.	0.5	9
32	Detecting Myocardial Ischemia With <sup>99m</sup> Tc-Tetrofosmin Myocardial Perfusion Imaging in Ischemic Stroke. <i>Neurohospitalist, The</i> , 2017, 7, 164-168.	0.8	8
33	Bone Mineral Density and Coronary Atherosclerosis. <i>Calcified Tissue International</i> , 2007, 81, 333-333.	3.1	7
34	Transient myocardial ischemia due to corticosteroid use in a patient with multiple sclerosis diagnosed with myocardial perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 1805-1808.	2.1	7
35	Diagnosis and treatment of limbic encephalitis in the cancer patient. <i>Future Oncology</i> , 2020, 16, 1649-1657.	2.4	7
36	Myocardial ischemia with normal coronary angiography in a chronic kidney disease patient. <i>Cardiology Journal</i> , 2019, 26, 620-621.	1.2	7

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37	An NF- $\kappa$ B- and Therapy-Related Regulatory Network in Glioma: A Potential Mechanism of Action for Natural Antiglioma Agents. <i>Biomedicines</i> , 2022, 10, 935.	3.2	7
38	False-Positive Whole-Body Scan After I-131 Therapy in a Patient With Intestinal Scar. <i>Clinical Nuclear Medicine</i> , 2006, 31, 232-233.	1.3	6
39	Smoking and alcohol use as risk factors for low bone mineral density. <i>Rheumatology International</i> , 2006, 27, 207-208.	3.0	6
40	Mobile phone use and risk for intracranial tumors. <i>Journal of Negative Results in BioMedicine</i> , 2015, 14, 23.	1.4	6
41	The effect of menarche age, parity and lactation on bone mineral density in premenopausal ambulatory multiple sclerosis patients. <i>Multiple Sclerosis and Related Disorders</i> , 2015, 4, 287-290.	2.0	6
42	p53 enhances the $\gamma$ -24 conditionally replicative adenovirus anti-glioma effect. <i>Oncology Reports</i> , 2006, 15, 149.	2.6	5
43	RE: "RISK OF SECOND PRIMARY MALIGNANCIES IN WOMEN WITH PAPILLARY THYROID CANCER". <i>American Journal of Epidemiology</i> , 2006, 165, 473-473.	3.4	5
44	Transradial approach for diagnostic cerebral angiograms in the elderly: a comparative observational study. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, neurintsurg-2020-016140.	3.3	5
45	Infection of cardiac prosthetic valves and implantable electronic devices: early diagnosis and treatment. <i>Acta Cardiologica</i> , 2021, 76, 569-575.	0.9	5
46	Paraneoplastic immune-mediated neurological effects of systemic cancers. <i>Expert Review of Clinical Immunology</i> , 2014, 10, 621-630.	3.0	4
47	Parity, Breastfeeding, and Osteoporosis. <i>Calcified Tissue International</i> , 2021, 108, 277-278.	3.1	4
48	Vitamin D Deficiency as a Risk Factor for Myocardial Ischemia. <i>Medicina (Lithuania)</i> , 2021, 57, 774.	2.0	4
49	Skull Base Metastasis Revealed by Bone Scintigraphy in a Patient With Hypoglossal Nerve Palsy. <i>Neurohospitalist</i> , The, 2018, 8, 188-190.	0.8	3
50	A unique case of mandibular metastasis from primary lung mucoepidermoid carcinoma. <i>Oral Oncology</i> , 2019, 98, 168-170.	1.5	3
51	Positron emission tomography imaging in gliomas. <i>Neuroimmunology and Neuroinflammation</i> , 2014, 1, 107.	1.4	3
52	Myocardial ischemia in female patients with rheumatoid arthritis assessed with single photon emission tomography-myocardial perfusion imaging. <i>Nuclear Medicine Review</i> , 2019, 22, 8-13.	0.5	3
53	â€œHiddenâ€•bone metastasis from thyroid carcinoma: A clinical note. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2014, 33, 36-38.	0.0	2
54	Gender specific association of decreased bone mineral density in patients with epilepsy. <i>Neurologia I Neurochirurgia Polska</i> , 2015, 49, 267-271.	1.2	2

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55	Cardiotoxicity of thoracic radiotherapy. <i>Radiotherapy and Oncology</i> , 2020, 151, 287.	0.6	2
56	Silent severe myocardial ischemia in a past illicit drug user imaged with myocardial perfusion scintigraphy. <i>Perfusion (United Kingdom)</i> , 2022, 37, 863-865.	1.0	2
57	Heterotopic ossification in patients previously hospitalized in an intensive care unit. <i>Nuclear Medicine Review</i> , 2018, 21, 100-103.	0.5	2
58	Myocardial Ischemia on MPI SPECT in a Patient with Acute Myeloid Leukemia Without Significant Coronary Artery Disease. <i>Molecular Imaging and Radionuclide Therapy</i> , 2022, 31, 63-65.	0.7	2
59	Co-Existence of Depression, Low Bone Mineral Density, and Vitamin D Deficiency in Patients with Multiple Sclerosis. <i>Psychiatria Danubina</i> , 2021, 33, 201.	0.4	2
60	To Screen or Not to Screen? At Which BMI Cut Point? Comment on "Obesity and BMI Cut Points for Associated Comorbidities: Electronic Health Record Study" <i>Journal of Medical Internet Research</i> , 2022, 24, e37267.	4.3	2
61	Duration of fertility and osteoporosis. <i>Maturitas</i> , 2007, 57, 217-218.	2.4	1
62	Vesicoureteric reflux deterioration in monozygotic twins. <i>Indian Journal of Pediatrics</i> , 2008, 75, 285-287.	0.8	1
63	Association of thyroid cancer with breast cancer. <i>Surgery</i> , 2009, 145, 123-124.	1.9	1
64	Thyroid Cancer as Second Primary Malignancy in Breast Cancer Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 73, 1604.	0.8	1
65	Short duration of fertility period as risk factor for osteoporosis. <i>Maturitas</i> , 2009, 62, 103.	2.4	1
66	Parity and postmenopausal osteoporosis. <i>Maturitas</i> , 2009, 62, 205.	2.4	1
67	Bone mineral density and non-osteoporotic disease. <i>Maturitas</i> , 2010, 66, 219.	2.4	1
68	Huge Abdominal Photopenic Area Due to Kidney Cyst Imaged by Bone Scintigraphy in a Prostate Cancer Patient. <i>Clinical Nuclear Medicine</i> , 2018, 43, 850-851.	1.3	1
69	Menarche age, menopausal age and cumulative exposure to endogenous estrogens. <i>Human Reproduction</i> , 2020, 35, 2631-2631.	0.9	1
70	Single photon emission computed tomography myocardial perfusion imaging in patients with moderate to severe psoriasis. <i>Nuclear Medicine Review</i> , 2021, 24, 46-50.	0.5	1
71	Age at menarche, age at menopause and duration of fertility as risk factors for osteoporosis. <i>Climacteric</i> , 0, , 1-9.	2.4	1
72	Radiotherapy, chemotherapy, and heart disease. <i>Breast Cancer Research and Treatment</i> , 2022, 193, 239-240.	2.5	1

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73	Lower Gastrointestinal Haemorrhage Secondary to an Ileal Lipoma Protruding into the Caecum. <i>Acta Chirurgica Belgica</i> , 2005, 105, 316-318.	0.4	0
74	Pregnancy Outcome After <sup>131</sup> I Therapy. <i>Journal of Nuclear Medicine</i> , 2009, 50, 327.1-327.	5.0	0
75	Pregnancy-related effects on postmenopausal osteoporosis. <i>Menopause</i> , 2011, 18, 590-591.	2.0	0
76	Female sex hormones and differentiated thyroid carcinoma. <i>Gynecological Endocrinology</i> , 2013, 29, 164-164.	1.7	0
77	“Hidden” bone metastasis from thyroid carcinoma: A clinical note. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2014, 33, 36-38.	0.2	0
78	Regional Cerebral Blood Flow SPECT and MRI in Logopenic Variant Primary Progressive Aphasia. <i>Clinical Nuclear Medicine</i> , 2017, 42, e277-e280.	1.3	0
79	TO THE EDITOR:. <i>Spine</i> , 2018, 43, E1429.	2.0	0
80	180Myocardial perfusion imaging detected progressive myocardial ischemia in a chronic kidney disease patient with normal coronary angiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, .	1.2	0
81	P138Depression and anxiety in patients subjected to diagnostic myocardial perfusion imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, .	1.2	0
82	Reader Response: First-Ever Ischemic Stroke and Increased Risk of Incident Heart Disease in Older Adults. <i>Neurology</i> , 2021, 96, 723.2-724.	1.1	0
83	Intraoperative Parathyroid Hormone and Calcium Values at the Time of Parathyroid Adenoma Excision. <i>Surgical Innovation</i> , 2022, 29, 127-128.	0.9	0
84	Depressive symptoms and myocardial disease. <i>Polish Archives of Internal Medicine</i> , 2021, 131, 592-593.	0.4	0
85	The role of technetium Tc99m-tetrofosmin as head and neck tumor-seeking agent: a preliminary report. <i>Journal of Cancer Metastasis and Treatment</i> , 2016, 2, 133.	0.8	0
86	Differentiation of radiation necrosis from glioblastoma recurrence after radiotherapy. <i>Neuroimmunology and Neuroinflammation</i> , 2016, 3, 161.	1.4	0
87	Bone mineral density in patients with multiple sclerosis. <i>Neuroimmunology and Neuroinflammation</i> , 2018, 5, 18.	1.4	0
88	Osteoblastic Solitary Plasmacytoma of Bone. <i>Turkish Journal of Haematology</i> , 2019, 36, 117-119.	0.5	0
89	Myocardial Perfusion Imaging in Breast Cancer Patients. <i>Journal of Breast Cancer</i> , 2020, 23, 447.	1.9	0
90	Cardiovascular diseases, imaging, treatments and Vitamin D deficiency. <i>Vascular Pharmacology</i> , 2022, 143, 106956.	2.1	0

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91	Hybrid bone SPECT/CT reveals spleen calcification in sickle cell mutation and beta-thalassemia. Nuclear Medicine Review, 2022, 25, 70-71.	0.5	0
92	Depression and coronary artery disease. Psychiatria Danubina, 2021, 33, 73.	0.4	0
93	Evaluation of Cheek Edema in an Infant Reveals Langerhans Cell Histiocytosis.. Ethiopian Journal of Health Sciences, 2022, 32, 217-220.	0.4	0
94	The Combinational Role of Vitamin D and Other Conditions in Multiple Sclerosis Patients.. Ethiopian Journal of Health Sciences, 2022, 32, 226-227.	0.4	0
95	Radiotherapy for breast cancer induced long-term diminished accumulation of radiotracer on bone scan of the irradiated ribs. Nuclear Medicine Review, 2019, 22, 85-87.	0.5	0