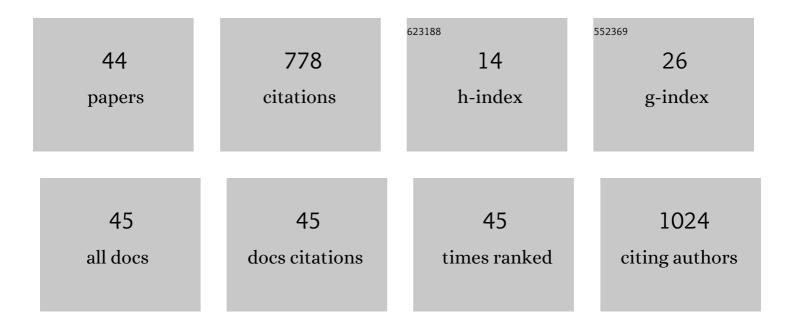
Siva G Somasundaram

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4231323/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Mitochondrial mutations and mitoepigenetics: Focus on regulation of oxidative stress-induced responses in breast cancers. Seminars in Cancer Biology, 2022, 83, 556-569.	4.3	128
2	The Beneficial Effects of QIAPI 1® against Pentavalent Arsenic-Induced Lung Toxicity: A Hypothetical Model for SARS CoV2-I nduced Lung Toxicity. Current Pharmaceutical Biotechnology, 2022, 23, 307-315.	0.9	3
3	Dysbiosis is one of the risk factor for stroke and cognitive impairment and potential target for treatment. Pharmacological Research, 2021, 164, 105277.	3.1	42
4	Implications of nanotechnology for the treatment of cancer: Recent advances. Seminars in Cancer Biology, 2021, 69, 190-199.	4.3	50
5	Extracellular vesicles in cancer nanomedicine. Seminars in Cancer Biology, 2021, 69, 212-225.	4.3	69
6	Complex Treatment and Prosthetic Rehabilitation of an Acquired Maxillofacial Defect with Tumor Invasion: Brief Report. Current Pharmaceutical Design, 2021, 27, 3413-3421.	0.9	1
7	Bladder Cancer: Update on Risk Factors, Molecular and Ultrastructural Patterns. Current Medicinal Chemistry, 2021, 28, 8517-8533.	1.2	3
8	Health Science Community Will Miss This Bright and Uniting Star: In Memory of Professor Gjumrakch Aliev, M.D, Ph.D Cancers, 2021, 13, 1965.	1.7	2
9	Novel MicroRNA Binding Site SNPs and the Risk of Clear Cell Renal Cell Carcinoma (ccRCC): A Case-Control Study. Current Cancer Drug Targets, 2021, 21, 203-212.	0.8	6
10	Biological Mechanisms of Atypical and Melancholic Major Depressive Disorder. Current Pharmaceutical Design, 2021, 27, 3399-3412.	0.9	4
11	Colorectal Serrated Lesions: A Current View on Clinical, Morphological, Molecular, and Genetic Diagnostic Criteria. Current Medicinal Chemistry, 2021, 28, 8496-8516.	1.2	1
12	Mitochondrial Dysfunction in Intensive Care Unit Patients. Current Pharmaceutical Design, 2021, 27, 3074-3081.	0.9	5
13	The Role of Neurogenic Bioamines in Nerve Fibers of Uterus during the Postpartum Involution in Experimental Animal Models. Current Pharmaceutical Design, 2021, 27, 3061-3073.	0.9	Ο
14	Comparing the Treatment of Congenital Spine Deformity Using Freehand Techniques In Vivo and 3D-Printed Templates In Vitro (Prospective–Retrospective Single-Center Analytical Single-Cohort) Tj ETQq0 0	0 rgB3T /Ov	verlæck 10 Tf 5
15	The Links between Parkinson's Disease and Cancer. Biomedicines, 2020, 8, 416.	1.4	42
16	Extensive tracheal resection in lung cancer and tuberculosis: a case report. BMC Pulmonary Medicine, 2020, 20, 197.	0.8	0
17	Ocular Paraneoplastic Syndromes. Biomedicines, 2020, 8, 490.	1.4	13
19	Can miRNAs Be Considered as Diagnostic and Therapeutic Molecules in Ischemic Stroke	1.8	95

18Carminitives be considered as Diagnostic and merapeutic Molecules in schemic stroke1.818Pathogenesis?â€"Current Status. International Journal of Molecular Sciences, 2020, 21, 6728.1.8

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19	Neurophysiology and Psychopathology Underlying PTSD and Recent Insights into the PTSD Therapies—A Comprehensive Review. Journal of Clinical Medicine, 2020, 9, 2951.	1.0	40
20	Updated Understanding of Cancer as a Metabolic and Telomere-Driven Disease, and Proposal for Complex Personalized Treatment, a Hypothesis. International Journal of Molecular Sciences, 2020, 21, 6521.	1.8	6
21	Malignant Transformation and Associated Biomarkers of Ovarian Endometriosis: A Narrative Review. Advances in Therapy, 2020, 37, 2580-2603.	1.3	27
22	The Effect of Short-Term Physical Activity on the Oxidative Stress in Rats with Different Stress Resistance Profiles in Cerebral Hypoperfusion. Molecular Neurobiology, 2020, 57, 3014-3026.	1.9	12
23	Hypothetical Role of Growth Factors to Reduce Intervertebral Disc Degeneration Significantly through Trained Biological Transformations. Current Pharmaceutical Design, 2020, 26, 2221-2230.	0.9	2
24	Suicide and Suicide Attempts in the Elderly Patients: An Epidemiological Analysis of Risk Factors and Prevention. Current Pharmaceutical Design, 2020, 26, 2231-2236.	0.9	9
25	The Association of Sleep Disorders, Obesity and Sleep-Related Hypoxia with Cancer. Current Genomics, 2020, 21, 444-453.	0.7	16
26	Synthesis and Cytotoxic Activity of Azine Derivatives of 6-Hydroxyxanthanodiene. Current Cancer Drug Targets, 2020, 20, 666-674.	0.8	3
27	The Use of Fibrin-based Tissue Adhesives for Breast in Reconstructive and Plastic Surgery. Current Topics in Medicinal Chemistry, 2020, 19, 2985-2990.	1.0	6
28	Feasibility of Targeting Glioblastoma Stem Cells: From Concept to Clinical Trials. Current Topics in Medicinal Chemistry, 2020, 19, 2974-2984.	1.0	9
29	The Posterior Perforated Substance: A Brain Mystery Wrapped in an Enigma. Current Topics in Medicinal Chemistry, 2020, 19, 2991-2998.	1.0	5
30	Current Understanding of Central Nervous System Drainage Systems: Implications in the Context of Neurodegenerative Diseases. Current Neuropharmacology, 2020, 18, 1054-1063.	1.4	17
31	Sleep Disturbances and Cognitive Impairment in the Course of Type 2 Diabetes-A Possible Link. Current Neuropharmacology, 2020, 19, 78-91.	1.4	17
32	The Dawn of Mitophagy: What Do We Know by Now?. Current Neuropharmacology, 2020, 19, 170-192.	1.4	16
33	The Links between Cardiovascular Diseases and Alzheimer's Disease. Current Neuropharmacology, 2020, 19, 152-169.	1.4	23
34	Updated Understanding of the Degenerative Disc Diseases - Causes Versus Effects - Treatments, Studies and Hypothesis. Current Genomics, 2020, 21, 464-477.	0.7	1
35	The Long-Term Effect of Medically Enhancing Melanin Intrinsic Bioenergetics Capacity in Prematurity. Current Genomics, 2020, 21, 525-530.	0.7	1
36	Increased Pain Sensitivity in Obese Patients After Lung Cancer Surgery. Frontiers in Pharmacology, 2019, 10, 626.	1.6	29

#	Article	IF	CITATIONS
37	The Role of Melanin to Dissociate Oxygen from Water to Treat Retinopathy of Prematurity. Central Nervous System Agents in Medicinal Chemistry, 2019, 19, 215-222.	0.5	3
38	Assessment of Psychosocial Functioning of Mothers of Children with Diabetes Mellitus Compared to Mothers of Healthy Children. BioMed Research International, 2019, 2019, 1-10.	0.9	3
39	The Long-Term Effect of Medically Enhancing Melanin Intrinsic Bioenergetics Capacity in Prematurity. Current Topics in Medicinal Chemistry, 2019, 19, .	1.0	0
40	Alterations of Astrocytes in the Context of Schizophrenic Dementia. Frontiers in Pharmacology, 2019, 10, 1612.	1.6	52
41	A Novel Non-invasive Effective Method for Potential Treatment of Degenerative Disc Disease: A Hypothesis. Central Nervous System Agents in Medicinal Chemistry, 2019, 19, 8-14.	0.5	1
42	Citrus Limonin Lacks the Antichemotherapeutic Effect in Human Models of Breast Cancer. Journal of Nutrigenetics and Nutrigenomics, 2012, 5, 106-114.	1.8	8
43	LC-MS–MS characterisation of curry leaf flavonols and antioxidant activity. Food Chemistry, 2011, 127, 80-85.	4.2	56
44	NSAID-induced gut inflammation and vasoconstriction: Causes and potential reversal with beta-CGRP – A hypothesis. Bioscience Hypotheses, 2009, 2, 290-294.	0.2	2