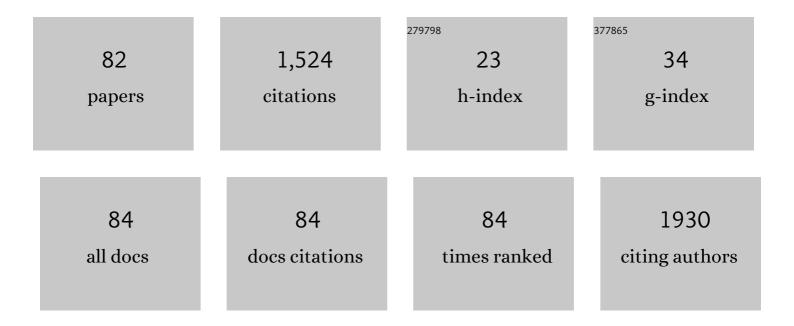
## Hisham F Bahmad

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8999889/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	New insights into the role of fibroblast growth factors in Alzheimer's disease. Molecular Biology Reports, 2022, 49, 1413-1427.	2.3	9
2	Overcoming Drug Resistance in Advanced Prostate Cancer by Drug Repurposing. Medical Sciences (Basel, Switzerland), 2022, 10, 15.	2.9	13
3	Targeting Angiogenic Factors for the Treatment of Medulloblastoma. Current Treatment Options in Oncology, 2022, 23, 864-886.	3.0	2
4	Papillary cystadenoma of the epididymis. Autopsy and Case Reports, 2022, 12, e2021374.	0.6	1
5	Immunohistochemical assessment of cannabinoid type-1 receptor (CB1R) and its correlation with clinicopathological parameters in glioma. Pathologica, 2022, 114, 128-137.	3.4	1
6	Overcoming Therapy Resistance in Colon Cancer by Drug Repurposing. Cancers, 2022, 14, 2105.	3.7	18
7	STAT3 in medulloblastoma: a key transcriptional regulator and potential therapeutic target. Molecular Biology Reports, 2022, 49, 10635-10652.	2.3	3
8	The potential use of tideglusib as an adjuvant radio-therapeutic treatment for glioblastoma multiforme cancer stem-like cells. Pharmacological Reports, 2021, 73, 227-239.	3.3	12
9	Tideglusib attenuates growth of neuroblastoma cancer stem/progenitor cells in vitro and in vivo by specifically targeting GSK-3β. Pharmacological Reports, 2021, 73, 211-226.	3.3	19
10	Drug Repurposing in Medulloblastoma: Challenges and Recommendations. Current Treatment Options in Oncology, 2021, 22, 6.	3.0	11
11	Perception of Biostatistics by Lebanese Medical Students: A Cross-Sectional Study. Alexandria Journal of Medicine, 2021, 57, 103-109.	0.6	0
12	Neonatal acute liver failure with pulmonary yellow hyaline membrane and kernicterus. Autopsy and Case Reports, 2021, 11, e2021268.	0.6	1
13	Tubular colonic duplication in an adult patient with long-standing history of constipation and tenesmus. Autopsy and Case Reports, 2021, 11, e2021260.	0.6	0
14	Rectal endometriosis presenting as toxic megacolon. Autopsy and Case Reports, 2021, 11, e2021319.	0.6	2
15	Nanotherapeutic approach to treat diabetic foot ulcers using tissue-engineered nanofiber skin substitutes: A review. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2021, 15, 487-491.	3.6	5
16	Tumor Microenvironment in Prostate Cancer: Toward Identification of Novel Molecular Biomarkers for Diagnosis, Prognosis, and Therapy Development. Frontiers in Genetics, 2021, 12, 652747.	2.3	42
17	Deciphering the roles of glycogen synthase kinase 3 (GSK3) in the treatment of autism spectrum disorder and related syndromes. Molecular Biology Reports, 2021, 48, 2669-2686.	2.3	11
18	Correlation between spread through air spaces (STAS) and other clinicopathological parameters in lung cancer. Pathology Research and Practice, 2021, 220, 153376.	2.3	10

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19	Stem Cells: In Sickness and in Health. Current Stem Cell Research and Therapy, 2021, 16, 262-276.	1.3	31
20	PREDICTORS OF LEFT BUNDLE BRANCH BLOCK AFTER TRANSCATHETER AORTIC VALVE REPLACEMENT: A SYSTEMATIC REVIEW AND META-ANALYSIS. Journal of the American College of Cardiology, 2021, 77, 1123.	2.8	0
21	Rising incidence of appendiceal neoplasms over time: Does pathological handling of appendectomy specimens play a role?. Annals of Diagnostic Pathology, 2021, 52, 151724.	1.3	7
22	Repurposing of Anticancer Stem Cell Drugs in Brain Tumors. Journal of Histochemistry and Cytochemistry, 2021, 69, 002215542110254.	2.5	5
23	The Use of Stem Cell-Derived Organoids in Disease Modeling: An Update. International Journal of Molecular Sciences, 2021, 22, 7667.	4.1	34
24	Immunosuppression in Medulloblastoma: Insights into Cancer Immunity and Immunotherapy. Current Treatment Options in Oncology, 2021, 22, 83.	3.0	14
25	Central nervous system tumors and three-dimensional cell biology: Current and future perspectives in modeling. World Journal of Stem Cells, 2021, 13, 1112-1126.	2.8	3
26	Biomarkers in Neuroblastoma: An Insight into Their Potential Diagnostic and Prognostic Utilities. Current Treatment Options in Oncology, 2021, 22, 102.	3.0	12
27	Prevalence, Laboratory Findings and Clinical Characteristics of Campylobacteriosis Agents among Hospitalized Children with Acute Gastroenteritis in Lebanon. Pediatric Gastroenterology, Hepatology and Nutrition, 2021, 24, 346.	1.2	9
28	Parathyroid hemangioma. Autopsy and Case Reports, 2021, 11, e2021270.	0.6	0
29	PTSD in the COVID-19 Era. Current Neuropharmacology, 2021, 19, 2164-2179.	2.9	35
30	Multiple myeloma presenting as acute tubulointerstitial nephritis. Autopsy and Case Reports, 2021, 11, e2021328.	0.6	2
31	Post-mortem assessment of vimentin expression as a biomarker for renal tubular regeneration following acute kidney injury. Journal of Pathology and Translational Medicine, 2021, 55, 369-379.	1.1	1
32	Intraosseous meningioma mimicking osteosarcoma. Autopsy and Case Reports, 2021, 11, e2021332.	0.6	1
33	Establishment and characterization of prostate organoids from treatment‑naÃ⁻ve patients with prostate cancer. Oncology Letters, 2021, 23, 6.	1.8	12
34	Role of MicroRNAs in Anesthesia-Induced Neurotoxicity in Animal Models and Neuronal Cultures: a Systematic Review. Neurotoxicity Research, 2020, 37, 479-490.	2.7	11
35	Drug repurposing towards targeting cancer stem cells in pediatric brain tumors. Cancer and Metastasis Reviews, 2020, 39, 127-148.	5.9	31
36	Cancerona: Challenges of Cancer Management in Times of COVID-19 Pandemic. SN Comprehensive Clinical Medicine, 2020, 2, 2005-2014.	0.6	1

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37	Epidermal Growth Factor Is Essential for the Maintenance of Novel Prostate Epithelial Cells Isolated From Patient-Derived Organoids. Frontiers in Cell and Developmental Biology, 2020, 8, 571677.	3.7	14
38	Crosstalk between COVID-19 and prostate cancer. Prostate Cancer and Prostatic Diseases, 2020, 23, 561-563.	3.9	34
39	Genome-wide gene expression analysis of a murine model of prostate cancer progression: Deciphering the roles of IL-6 and p38 MAPK as potential therapeutic targets. PLoS ONE, 2020, 15, e0237442.	2.5	24
40	Protein Expression Analysis of an In Vitro Murine Model of Prostate Cancer Progression: Towards Identification of High-Potential Therapeutic Targets. Journal of Personalized Medicine, 2020, 10, 83.	2.5	25
41	Modeling Adipogenesis: Current and Future Perspective. Cells, 2020, 9, 2326.	4.1	40
42	Antimicrobial Susceptibilities and Laboratory Profiles of Escherichia coli, Klebsiella pneumoniae, and Proteus mirabilis Isolates as Agents of Urinary Tract Infection in Lebanon: Paving the Way for Better Diagnostics. Medical Sciences (Basel, Switzerland), 2020, 8, 32.	2.9	23
43	Collision tumors of the lung: A case report of urothelial carcinoma metastasizing to renal cell carcinoma with heterotopic ossification. Respiratory Medicine Case Reports, 2020, 31, 101297.	0.4	2
44	CYR61/CCN1 expression in resected pancreatic ductal adenocarcinoma: A retrospective pilot study of the interaction between the tumors and their surrounding microenvironment. Heliyon, 2020, 6, e03842.	3.2	4
45	Prognostic impact of adenylyl cyclase-associated protein 2 (CAP2) in glioma: A clinicopathological study. Heliyon, 2020, 6, e03236.	3.2	5
46	Medulloblastoma cancer stem cells: molecular signatures and therapeutic targets. Journal of Clinical Pathology, 2020, 73, 243-249.	2.0	32
47	Prevalence, risk factors, and clinical characteristics of rotavirus and adenovirus among Lebanese hospitalized children with acute gastroenteritis. Heliyon, 2020, 6, e04248.	3.2	21
48	Abstract 2802: Establishing and optimizing treatment-naÃ <sup>-</sup> ve prostate cancer patient-derived organoids culture: Implications for personalized medicine. , 2020, , .		0
49	The sulfation of biomimetic glycosaminoglycan substrates controls binding of growth factors and subsequent neural and glial cell growth. Biomaterials Science, 2019, 7, 4283-4298.	5.4	17
50	Cancer Stem Cells in Neuroblastoma: Expanding the Therapeutic Frontier. Frontiers in Molecular Neuroscience, 2019, 12, 131.	2.9	45
51	Prevalence, risk factors and seasonal variations of different Enteropathogens in Lebanese hospitalized children with acute gastroenteritis. BMC Pediatrics, 2019, 19, 137.	1.7	25
52	The synthetic retinoid ST1926 attenuates prostate cancer growth and potentially targets prostate cancer stemâ€like cells. Molecular Carcinogenesis, 2019, 58, 1208-1220.	2.7	15
53	Assessing Radiosensitivity of Bladder Cancer in vitro: A 2D vs. 3D Approach. Frontiers in Oncology, 2019, 9, 153.	2.8	25
54	EMT Markers in Locally-Advanced Prostate Cancer: Predicting Recurrence?. Frontiers in Oncology, 2019, 9, 131.	2.8	52

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55	Genome-Wide and Phenotypic Evaluation of Stem Cell Progenitors Derived From Gprc5a-Deficient Murine Lung Adenocarcinoma With Somatic Kras Mutations. Frontiers in Oncology, 2019, 9, 207.	2.8	11
56	Androgen deprivation therapy-induced epithelial-mesenchymal transition of prostate cancer through downregulating SPDEF and activating CCL2. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 1717-1727.	3.8	62
57	Sphere-Formation Assay: Three-Dimensional in vitro Culturing of Prostate Cancer Stem/Progenitor Sphere-Forming Cells. Frontiers in Oncology, 2018, 8, 347.	2.8	165
58	Conservative Treatment of Dentigerous Cyst by Marsupialization in a Young Female Patient: A Case Report and Review of the Literature. Case Reports in Dentistry, 2018, 2018, 1-6.	0.5	16
59	Nitrous Oxide Induces Prominent Cell Proliferation in Adult Rat Hippocampal Dentate Gyrus. Frontiers in Cellular Neuroscience, 2018, 12, 135.	3.7	15
60	Prevalence of anemia among Lebanese hospitalized children: Risk and protective factors. PLoS ONE, 2018, 13, e0201806.	2.5	14
61	Lymphoepithelioma-Like Carcinoma of the Breast: A Case Report Unveiling Several Clinical and Histopathological Challenges. Case Reports in Surgery, 2018, 2018, 1-7.	0.4	4
62	The Akt/mTOR pathway in cancer stem/progenitor cells is a potential therapeutic target for glioblastoma and neuroblastoma. Oncotarget, 2018, 9, 33549-33561.	1.8	49
63	Abstract B090: Personalized research: Establishment and characterization of prostate cancer patient-derived organoids and cells. , 2018, , .		Ο
64	Autoimmunity Responses in Traumatic Brain Injury and Spinal Cord Injury. , 2018, , 461-476.		0
65	Degradomics in Neurotrauma: Profiling Traumatic Brain Injury. Methods in Molecular Biology, 2017, 1598, 65-99.	0.9	15
66	The Emerging Role of Proteomics in Precision Medicine: Applications in Neurodegenerative Diseases and Neurotrauma. Advances in Experimental Medicine and Biology, 2017, 1007, 59-70.	1.6	13
67	Giant Ureteral Fibroepithelial Polyp with Intermittent Prolapse Reaching the Urethral Meatus: A Case Report. Urology Case Reports, 2017, 13, 6-9.	0.3	1
68	BRAF and NRAS Mutations in Papillary Thyroid Carcinoma and Concordance in BRAF Mutations Between Primary and Corresponding Lymph Node Metastases. Scientific Reports, 2017, 7, 4666.	3.3	38
69	latrogenic Acute Ascending Aortic Dissection with Intramural Hematoma during Coronary Artery Stenting: A Case Report. Frontiers in Surgery, 2017, 4, 2.	1.4	3
70	Prostate Cancer and Aspirin Use: Synopsis of the Proposed Molecular Mechanisms. Frontiers in Pharmacology, 2017, 8, 145.	3.5	25
71	Hepatoid Adenocarcinoma of the Stomach: A Challenging Diagnostic and Therapeutic Disease through a Case Report and Review of the Literature. Frontiers in Medicine, 2017, 4, 164.	2.6	24
72	Modeling Human Neurological and Neurodegenerative Diseases: From Induced Pluripotent Stem Cells to Neuronal Differentiation and Its Applications in Neurotrauma. Frontiers in Molecular Neuroscience, 2017, 10, 50.	2.9	54

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73	Genomic alterations during p53-dependent apoptosis induced by Î <sup>3</sup> -irradiation of Molt-4 leukemia cells. PLoS ONE, 2017, 12, e0190221.	2.5	10
74	Neuroproteomics and Systems Biology Approach to Identify Temporal Biomarker Changes Post Experimental Traumatic Brain Injury in Rats. Frontiers in Neurology, 2016, 7, 198.	2.4	26
75	Deciphering glycomics and neuroproteomic alterations in experimental traumatic brain injury: Comparative analysis of aspirin and clopidogrel treatment. Electrophoresis, 2016, 37, 1562-1576.	2.4	24
76	Application of Systems Biology to Neuroproteomics: The Path to Enhanced Theranostics in Traumatic Brain Injury. Methods in Molecular Biology, 2016, 1462, 139-155.	0.9	6
77	Role of Systems Biology in Brain Injury Biomarker Discovery: Neuroproteomics Application. Methods in Molecular Biology, 2016, 1462, 157-174.	0.9	9
78	Epidemiology and clinical characteristics of traumatic brain injury in Lebanon. Medicine (United) Tj ETQq0 0 0 rgB	T /Overloc 1.0	k 10 Tf 50 54
79	Glycosylation and other PTMs alterations in neurodegenerative diseases: Current status and future	2.4	53

79	role in neurotrauma. Electrophoresis, 2016, 37, 1549-1561.	2.4	53
80	Primary versus castration-resistant prostate cancer: modeling through novel murine prostate cancer cell lines. Oncotarget, 2016, 7, 28961-28975.	1.8	40
81	Metformin and Ara-a Effectively Suppress Brain Cancer by Targeting Cancer Stem/Progenitor Cells. Frontiers in Neuroscience, 2015, 9, 442.	2.8	46
82	Role of Stem Cells in Cardiac Diseases. International Journal of Stem Cell Research and Transplantation, 0, , 173-178.	0.0	0