Marilena Vered

List of Publications by Citations

83 papers	2,247 citations	26 h-index	46 g-index
91 ext. papers	2,642 ext. citations	3.9 avg, IF	5.27 L-index

#	Paper	IF	Citations
83	Update from the 4th Edition of the World Health Organization Classification of Head and Neck Tumours: Odontogenic and Maxillofacial Bone Tumors. *Head and Neck Pathology*, **2017**, 11, 68-77	3.3	304
82	Human saliva-derived exosomes: comparing methods of isolation. *Journal of Histochemistry and Cytochemistry*, **2015**, 63, 181-9	3.4	107
81	Validation of the risk model: high-risk classification and tumor pattern of invasion predict outcome for patients with low-stage oral cavity squamous cell carcinoma. *Head and Neck Pathology*, **2013**, 7, 211-23	3.3	102
80	Immunohistochemical study of epidermal growth factor receptor in adenoid cystic carcinoma of salivary gland origin. *Head and Neck*, **2002**, 24, 632-6	4.2	94
79	Cancer-associated fibroblasts, a parameter of the tumor microenvironment, overcomes carcinoma-associated parameters in the prognosis of patients with mobile tongue cancer. *Oral Oncology*, **2011**, 47, 33-8	4.4	93
78	Cancer-associated fibroblasts and epithelial-mesenchymal transition in metastatic oral tongue squamous cell carcinoma. *International Journal of Cancer*, **2010**, 127, 1356-62	7.5	93
77	Granular cell tumor of the oral cavity: updated immunohistochemical profile. *Journal of Oral Pathology and Medicine*, **2009**, 38, 150-9	3.3	77
76	Tumor-host histopathologic variables, stromal myofibroblasts and risk score, are significantly associated with recurrent disease in tongue cancer. *Cancer Science*, **2010**, 101, 274-80	6.9	76
75	Morphological and molecular features of oral fluid-derived exosomes: oral cancer patients versus healthy individuals. *Journal of Cancer Research and Clinical Oncology*, **2016**, 142, 101-10	4.9	73
74	Myofibroblasts in stroma of odontogenic cysts and tumors can contribute to variations in the biological behavior of lesions. *Oral Oncology*, **2005**, 41, 1028-33	4.4	69
73	FTIR-based spectrum of salivary exosomes coupled with computational-aided discriminating analysis in the diagnosis of oral cancer. *Journal of Cancer Research and Clinical Oncology*, **2019**, 145, 685-694	4.9	56
72	The hypoxic tumor microenvironment regulates invasion of aggressive oral carcinoma cells. *Experimental Cell Research*, **2013**, 319, 376-89	4.2	51
71	Clinico-pathologic correlations of myofibroblastic tumors of the oral cavity. II. Myofibroma and myofibromatosis of the oral soft tissues. *Journal of Oral Pathology and Medicine*, **2007**, 36, 304-14	3.3	51
70	Nutraceuticals as new treatment approaches for oral cancer--I: Curcumin. *Oral Oncology*, **2013**, 49, 187-91	4.4	48
69	Molecular crosstalk between cancer cells and tumor microenvironment components suggests potential targets for new therapeutic approaches in mobile tongue cancer. *Cancer Medicine*, **2012**, 1, 128-40	4.8	48
68	Oral tongue squamous cell carcinoma: recurrent disease is associated with histopathologic risk score and young age. *Journal of Cancer Research and Clinical Oncology*, **2010**, 136, 1039-48	4.9	46
67	Stromal myofibroblasts accompany modifications in the epithelial phenotype of tongue dysplastic and malignant lesions. *Cancer Microenvironment*, **2009**, 2, 49-57	6.1	39

66	Clinical and radiological profile of ameloblastic fibro-odontoma: an update on an uncommon odontogenic tumor based on a critical analysis of 114 cases. *Head and Neck Pathology*, **2013**, 7, 54-63	3.3	38
65	Congenital granular cell epulis presents an immunohistochemical profile that distinguishes it from the granular cell tumor of the adult. *Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin*, **2009**, 454, 303-10	5.1	38
64	Stromal myofibroblasts and malignant transformation in a 4NQO rat tongue carcinogenesis model. *Oral Oncology*, **2007**, 43, 999-1006	4.4	37
63	Insights into the role of components of the tumor microenvironment in oral carcinoma call for new therapeutic approaches. *Experimental Cell Research*, **2014**, 325, 58-64	4.2	35
62	Caveolin-1 accumulation in the tongue cancer tumor microenvironment is significantly associated with poor prognosis: an in-vivo and in-vitro study. *BMC Cancer*, **2015**, 15, 25	4.8	31
61	Macrophages modulate migration and invasion of human tongue squamous cell carcinoma. *PLoS ONE*, **2015**, 10, e0120895	3.7	30
60	Epithelial salivary gland tumors in two distant geographical locations, Finland (Helsinki and Oulu) and Israel (Tel Aviv): a 10-year retrospective comparative study of 2,218 cases. *Head and Neck Pathology*, **2012**, 6, 224-31	3.3	29
59	The protective effect of p16(INK4a) in oral cavity carcinomas: p16(Ink4A) dampens tumor invasion-integrated analysis of expression and kinomics pathways. *Modern Pathology*, **2015**, 28, 631-53	9.8	27
58	Inflammatory cells of immunosuppressive phenotypes in oral lichen planus have a proinflammatory pattern of expression and are associated with clinical parameters. *Clinical Oral Investigations*, **2013**, 17, 1365-73	4.2	25
57	Epidermal growth factor receptor expression in ameloblastoma. *Oral Oncology*, **2003**, 39, 138-43	4.4	25
56	Aging of human palatal salivary glands: a histomorphometric study. *Experimental Gerontology*, **2000** , 35, 85-93	4.5	25
55	Classic neurothekeoma (nerve sheath myxoma) and cellular neurothekeoma of the oral mucosa: immunohistochemical profiles. *Journal of Oral Pathology and Medicine*, **2011**, 40, 174-80	3.3	22
54	Stromal myofibroblasts in central giant cell granuloma of the jaws cannot distinguish between non-aggressive and aggressive lesions. *Journal of Oral Pathology and Medicine*, **2007**, 36, 495-500	3.3	22
53	Maspin, p53, p63, and Ki-67 in epithelial lesions of the tongue: from hyperplasia through dysplasia to carcinoma. *Journal of Oral Pathology and Medicine*, **2009**, 38, 314-20	3.3	22
52	Solid variant of odontogenic keratocyst. *Journal of Oral Pathology and Medicine*, **2004**, 33, 125-8	3.3	22
51	The role of the tumour microenvironment in the biology of head and neck cancer: lessons from mobile tongue cancer. *Nature Reviews Cancer*, **2011**, 11, 382; author reply 382	31.3	20
50	Human bone marrow mesenchymal stem cells induce collagen production and tongue cancer invasion. *PLoS ONE*, **2013**, 8, e77692	3.7	20
49	Histomorphologic and morphometric changes in minor salivary glands of the rat tongue during 4-nitroquinoline-1-oxide-induced carcinogenesis. *Oral Oncology*, **2003**, 39, 491-6	4.4	19

48	E-cadherin in oral SCC: an analysis of the confusing literature and new insights related to its immunohistochemical expression. *Histology and Histopathology*, **2012**, 27, 141-50	1.4	19
47	Central giant cell granuloma of the jawbones--new insights into molecular biology with clinical implications on treatment approaches. *Histology and Histopathology*, **2008**, 23, 1151-60	1.4	19
46	Central Dentinogenic Ghost Cell Tumor: An Update on a Rare Aggressive Odontogenic Tumor. *Journal of Oral and Maxillofacial Surgery*, **2016**, 74, 307-14	1.8	18
45	Calcitonin nasal spray for treatment of central giant cell granuloma: clinical, radiological, and histological findings and immunohistochemical expression of calcitonin and glucocorticoid receptors. *Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics*, **2007**, 104, 226-39		18
44	Is maspin immunolocalization a tool to differentiate central low-grade mucoepidermoid carcinoma from glandular odontogenic cyst?. *Acta Histochemica*, **2010**, 112, 161-8	2	16
43	Age-related changes in proliferative markers in labial salivary glands: a study of argyrophilic nucleolar organizer regions (AgNORs) and Ki-67. *Experimental Gerontology*, **2002**, 37, 841-50	4.5	16
42	Oral cancer-associated fibroblasts predict poor survival: Systematic review and meta-analysis. *Oral Diseases*, **2020**, 26, 733-744	3.5	16
41	Histopathological spectrum of bone lesions associated with dental implant failure: osteomyelitis and beyond. *Head and Neck Pathology*, **2015**, 9, 140-6	3.3	15
40	Focal lymphocytic infiltration in aging human palatal salivary glands: a comparative study with labial salivary glands. *Journal of Oral Pathology and Medicine*, **2001**, 30, 7-11	3.3	13
39	Metastatic tumors in oral mucosa and jawbones: Unusual primary origins and unusual oral locations. *Acta Histochemica*, **2019**, 121, 151448	2	11
38	Cancer-associated fibroblasts are an infrequent finding in the microenvironment of proliferative verrucous leukoplakia-associated squamous cell carcinoma. *Journal of Oral Pathology and Medicine*, **2017**, 46, 353-358	3.3	10
37	Fermented Lingonberry Juice Inhibits Oral Tongue Squamous Cell Carcinoma Invasion Similarly to Curcumin. *In Vivo*, **2018**, 32, 1089-1095	2.3	9
36	Lipoid proteinosis unveiled by oral mucosal lesions: a comprehensive analysis of 137 cases. *Clinical Oral Investigations*, **2017**, 21, 2245-2251	4.2	8
35	Update from the 5th Edition of the World Health Organization Classification of Head and Neck Tumors: Odontogenic and Maxillofacial Bone Tumours.. *Head and Neck Pathology*, **2022**,	3.3	7
34	Cancer-associated fibroblasts in the tumor microenvironment of tongue carcinoma is a heterogeneous cell population. *Acta Histochemica*, **2019**, 121, 151446	2	6
33	Tongue Lumps and Bumps: Histopathological Dilemmas and Clues for Diagnosis. *Head and Neck Pathology*, **2019**, 13, 114-124	3.3	5
32	Anterior atrophic mandible restoration using cancellous bone block allograft. *Clinical Implant Dentistry and Related Research*, **2019**, 21, 903-909	3.9	5
31	Minor salivary glands: Clinical, histological and immunohistochemical features of common and less common pathologies. *Acta Histochemica*, **2019**, 121, 151451	2	5

30	Key architectural changes in tumor-negative lymph nodes from metastatic-free oral cancer patients are valuable prognostic factors. *Clinical and Experimental Metastasis*, **2014**, 31, 327-38	4.7	5
29	Immunohistochemical features of 3,3Q4,4Qtetrachloroazobenzene-induced rat gingival lesions. *Toxicologic Pathology*, **2012**, 40, 577-92	2.1	5
28	Metaplastic changes in the epithelium of radicular cysts: A series of 711 cases. *Journal of Clinical and Experimental Dentistry*, **2016**, 8, e529-e533	1.4	5
27	Ameloblastic Fibro-Odontoma: At the Crossroad Between "Developing Odontoma" and True Odontogenic Tumour. *Head and Neck Pathology*, **2021**, 15, 1202-1211	3.3	5
26	Expression of the homeostasis-related markers, maspin, heat shock proteins 70 & 90, glutathione S-transferase, aquaporin 5 and NF-kB in young and old labial and palatal salivary glands. *Experimental Gerontology*, **2013**, 48, 444-50	4.5	4
25	"Is immuno-expression of E-cadherin really a prognostic factor in head and neck cancer?". *Oral Oncology*, **2013**, 49, e5	4.4	4
24	Age and Expression of CD163 and Colony-Stimulating Factor 1 Receptor (CD115) Are Associated With the Biological Behavior of Central Giant Cell Granuloma. *Journal of Oral and Maxillofacial Surgery*, **2017**, 75, 1414-1424	1.8	3
23	Can Differences in Vascularity Serve as a Diagnostic Aid in Fibro-Osseous Lesions of the Jaws?. *Journal of Oral and Maxillofacial Surgery*, **2017**, 75, 1201-1208	1.8	3
22	Rare variants of head and neck squamous cell carcinoma -differential immunohistochemical profiles. *Acta Histochemica*, **2019**, 121, 151444	2	3
21	The effect of desalivation on the malignant transformation of the tongue epithelium and associated stromal myofibroblasts in a rat 4-nitroquinoline 1-oxide-induced carcinogenesis model. *International Journal of Experimental Pathology*, **2010**, 91, 314-23	2.8	3
20	4NQO-induced rat tongue carcinoma: an ultrastructural study. *Ultrastructural Pathology*, **2008**, 32, 199-205	1.3	3
19	Upfront rational therapy in BRAF V600E mutated pediatric ameloblastoma promotes ad integrum mandibular regeneration. *Journal of Tissue Engineering and Regenerative Medicine*, **2021**, 15, 1155-1161	4.4	3
18	Odontogenic tumors: An 11-year international multicenter study. *Oral Diseases*, **2021**, 27, 320-324	3.5	3
17	Age-related new bone formation following the use of cancellous bone-block allografts for reconstruction of atrophic alveolar ridges. *Clinical Implant Dentistry and Related Research*, **2018**, 20, 4-8	3.9	3
16	Palatal Wound Healing with Primary Intention in a Rat Model-Histology and Immunohistomorphometry. *Medicina (Lithuania)*, **2020**, 56,	3.1	2
15	Markers of the pre-metastatic niche "knock on the door" of metastasis-free cervical lymph nodes in patients with oral cancer. *Acta Histochemica*, **2019**, 121, 151447	2	2
14	Expression of stem cell markers in stroma of odontogenic cysts and tumors. *Journal of Oral Pathology and Medicine*, **2020**, 49, 1068-1077	3.3	2
13	Oral variant of acantholytic squamous cell carcinoma-Histochemical and immunohistochemical features. *Acta Histochemica*, **2019**, 121, 151443	2	2

12	Conceptual changes in ameloblastoma: Suggested re-classification of a "veteran" tumor. *Oral Diseases*, **2021**,	3.5	2
11	Sinus Floor Augmentation-Associated Surgical Ciliated Cysts: Case Series and a Systematic Review of the Literature. *Applied Sciences (Switzerland)*, **2021**, 11, 1903	2.6	2
10	Histomorphometrical Assessment of Sinus Augmentation Using Allograft (Particles or Block) and Simultaneous Implant Placement. *Scientific Reports*, **2020**, 10, 9046	4.9	1
9	Histochemical, immunohistochemical and cytogenetic markers in salivary gland tumor pathology. *Future Oncology*, **2007**, 3, 49-53	3.6	1
8	Palatal Erythema with Histological Psoriasiform Pattern: An Enigmatic Oral Finding Shared by a Range of Conditions. *Head and Neck Pathology*, **2020**, 14, 1111-1116	3.3	1
7	Curcumin Promotes Primary Oral Wound Healing in a Rat Model. *Journal of Medicinal Food*, **2021**, 24, 422-430	2.8	1
6	The dynamics of closure following excisional mid-palatal mucoperiosteal wound in a rat model. *Clinical Oral Investigations*, **2020**, 24, 4385-4393	4.2	0
5	Orabase Promotes Oral Epithelization in a Wound Healing Rat Model: An Immunohistochemical Study. *Applied Immunohistochemistry and Molecular Morphology*, **2021**, 29, e39-e45	1.9	0
4	Tumor Microenvironment in Oral Cancer Following Neoadjuvant Pembrolizumab: Preliminary Analysis of the Histopathologic Findings.. *Frontiers in Oral Health*, **2021**, 2, 653104	0.8	0
3	Histologic composition of marginal mucosal tissue augmented by a resorbable volume-stable collagen matrix in soft tissue thickening procedures in humans: a morphometric observational study. *Clinical Oral Investigations*, **2021**, 1	4.2	0
2	Intra-oral Acantholytic Squamous Cell Carcinoma: 55 Cases. Is this Variant more Aggressive?. *Head and Neck Pathology*, **2021**, 1	3.3	
1	A comparative study of age-related changes between palatal and labial salivary glands. *Medicina Oral: Órgano Oficial De La Sociedad Española De Medicina Oral Y De La Academia Iberoamericana De Patología Y Medicina Bucal*, **2003**, 8, 91-6		