

Mehmet Aytürk

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

227
citations

1163117

8
h-index

1058476

14
g-index

31
all docs

31
docs citations

31
times ranked

313
citing authors

#	ARTICLE	IF	CITATIONS
1	Liver cancer cells are sensitive to Lanatoside C induced cell death independent of their PTEN status. <i>Phytomedicine</i> , 2016, 23, 42-51.	5.3	33
2	Synergistic activity of vorinostat combined with gefitinib but not with sorafenib in mutant KRAS human non-small cell lung cancers and hepatocarcinoma. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 6843-6855.	2.0	30
3	Assessment of thyroid gland elasticity with shear-wave elastography in Hashimoto's thyroiditis patients. <i>Journal of Ultrasound</i> , 2020, 23, 543-551.	1.3	25
4	Evaluation of parotid glands in healthy children and adolescents using shear wave elastography and superb microvascular imaging. <i>Radiologia Medica</i> , 2018, 123, 710-718.	7.7	18
5	Quantitative Assessment of Thyroid Gland Vascularization With Vascularization Index Using Color Superb Microvascular Imaging in Pediatric Patients With Hashimoto Thyroiditis. <i>Ultrasound Quarterly</i> , 2019, 35, 281-289.	0.8	15
6	Evaluation of aqueductal cerebrospinal fluid flow dynamics with phase-contrast cine magnetic resonance imaging in normal pediatric cases. <i>Clinical Imaging</i> , 2016, 40, 1286-1290.	1.5	12
7	Normative values of pancreas stiffness by shear wave elastography in healthy children and adolescents. <i>Journal of Medical Ultrasonics (2001)</i> , 2020, 47, 583-589.	1.3	12
8	Can Tonsillar Retractor-Induced Tongue Edema Be a New Complication in Pediatric Patients Undergoing Tonsillectomy Detected by Ultrasonography? A Prospective, Case-Controlled, Observational Study. <i>Ear, Nose and Throat Journal</i> , 2022, 101, 42-47.	0.8	10
9	Histone H3.3 regulates mitotic progression in mouse embryonic fibroblasts. <i>Biochemistry and Cell Biology</i> , 2017, 95, 491-499.	2.0	9
10	Superb Microvascular Imaging of Palatine Tonsils in Healthy Children. <i>Ultrasound Quarterly</i> , 2018, 34, 71-76.	0.8	9
11	Normative values of thymus in healthy children; stiffness by shear wave elastography. <i>Diagnostic and Interventional Radiology</i> , 2020, 26, 147-152.	1.5	9
12	Shear wave elastography of temporomandibular joint disc and masseter muscle stiffness in healthy children and adolescents: a preliminary study. <i>Oral Radiology</i> , 2021, 37, 618-624.	1.9	9
13	Multi-Class brain normality and abnormality diagnosis using modified Faster R-CNN. <i>International Journal of Medical Informatics</i> , 2021, 155, 104576.	3.3	7
14	Evaluation of Pancreas with Strain Elastography in Children with Type 1 Diabetes Mellitus. <i>Polish Journal of Radiology</i> , 2017, 82, 767-772.	0.9	6
15	Evaluation of benign parotid gland tumors with superb microvascular imaging and shear wave elastography. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona Sudo-Szopińska</i> , 2020, 20, 185-190.	1.2	4
16	Assessment of the Pancreas with Strain Elastography in Healthy Children: Correlates and Clinical Implications. <i>Polish Journal of Radiology</i> , 2017, 82, 688-692.	0.9	3
17	Posterior fossa horns; a new calvarial finding of mucopolysaccharidoses with well-known cranial MRI features. <i>Turkish Journal of Medical Sciences</i> , 2020, 50, 1048-1061.	0.9	3
18	Can shear wave ultrasound elastography be a useful tool for determining the tumor extent of basal cell carcinomas preoperatively? A preliminary study. <i>Skin Research and Technology</i> , 2020, 26, 148-149.	1.6	2

#	ARTICLE	IF	CITATIONS
19	The Change in the Renal Pelvis Anterior-Posterior Diameter Between Prevoiding and Postvoiding Status, and Its Correlation With Vesicoureteral Reflux. <i>Ultrasound Quarterly</i> , 2020, 36, 371-374.	0.8	2
20	A rare cause of embolism in the popliteal artery of an adolescent: ruptured cardiac hydatid cyst. <i>Anatolian Journal of Cardiology</i> , 2015, 15, E20-E20.	0.9	2
21	Measurement of the subglottic diameter of the trachea and its distance from the skin by ultrasonography in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2021, 150, 110946.	1.0	2
22	Assessment of thyroid gland vascularity with superb microvascular imaging in healthy children and its relationship with potential factors. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 1139-1145.	0.9	2
23	Investigation of the prognostic value of psoas muscle area measurement in pediatric patients before liver transplantation: A single-center retrospective study. <i>Clinical Transplantation</i> , 2021, 35, e14416.	1.6	1
24	Is cerebral spinal fluid flow associated with body mass index and head circumference in healthy children? A phase contrast magnetic resonance imaging study. <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2020, 51, .	0.6	1
25	The ability and utility of diffusion-weighted magnetic resonance imaging with different δ values in the differentiation of benign from malignant lung lesions. <i>Polish Journal of Radiology</i> , 2020, 85, 14-20.	0.9	1
26	The effect of pectus excavatum deformity on lung volume: fact or myth?. <i>Surgical and Radiologic Anatomy</i> , 2020, 42, 1287-1292.	1.2	0
27	Quantitative analysis of distal femoral epiphysis blood supply in healthy infants with superb microvascular imaging: a pilot study. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 2445-2450.	0.9	0
28	Bilateral atresia of the external acoustic meatus: a case report. <i>Anatomy</i> , 2020, 14, 72-75.	0.2	0
29	Wernicke Encephalopathy Due to Prolonged Total Parenteral Nutrition in A Child with Signet Ring Cell Gastric Carcinoma. , 2020, , 30-33.		0
30	Evaluation of benign parotid gland tumors with superb microvascular imaging and shear wave elastography. , 2020, 20, e185-e190.		0
31	Diaphragmatic Mesothelial Cyst: Radiological Appearance and Follow-Up Results During Childhood. <i>Ultrasound Quarterly</i> , 2021, 37, 357-361.	0.8	0