

# MarÃ-a Raquel Huerta-Franco

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

732  
citations

687363

13  
h-index

552781

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1001  
citing authors

#	ARTICLE	IF	CITATIONS
1	Raman spectroscopy and multivariate analysis of serum samples from breast cancer patients. <i>Lasers in Medical Science</i> , 2007, 22, 229-236.	2.1	182
2	Adherence to treatment and social support in patients with non-insulin dependent diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 1995, 9, 81-86.	2.3	149
3	Effects of occupational stress on the gastrointestinal tract. <i>World Journal of Gastrointestinal Pathophysiology</i> , 2013, 4, 108.	1.0	52
4	Symptoms at perimenopausal period: Its association with attitudes toward sexuality, life-style, family function, and FSH levels. <i>Psychoneuroendocrinology</i> , 1995, 20, 135-148.	2.7	49
5	Menopause in normal and uncomplicated NIDDM women: physical and emotional symptoms and hormone profile. <i>Maturitas</i> , 1997, 28, 35-45.	2.4	38
6	Adrenocortical hyperresponsivity to adrenocorticotrophic hormone: a mechanism favoring the normal production of cortisol in 21-hydroxylase-deficient nonclassic adrenal hyperplasia. <i>Fertility and Sterility</i> , 2000, 74, 329-334.	1.0	25
7	Altered autophosphorylation of the insulin receptor in the ovary of a woman with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2001, 75, 625-628.	1.0	25
8	Symptoms at the menopausal and premenopausal years: Their relationship with insulin, glucose, cortisol, FSH, prolactin, obesity and attitudes towards sexuality. <i>Psychoneuroendocrinology</i> , 1995, 20, 851-864.	2.7	24
9	Effect of psychological stress on gastric motility assessed by electrical bio-impedance. <i>World Journal of Gastroenterology</i> , 2012, 18, 5027.	3.3	23
10	11 $\beta$ -hydroxyandrostenedione and $\delta^5$ -androstenediol as markers of adrenal androgen production in patients with 21-hydroxylase-deficient nonclassic adrenal hyperplasia. <i>Fertility and Sterility</i> , 1999, 72, 996-1000.	1.0	21
11	Facial and abdominal hair growth in hirsutism: A computerized evaluation. <i>Journal of the American Academy of Dermatology</i> , 2001, 45, 846-850.	1.2	21
12	Fluoxetine for motor recovery after acute intracerebral hemorrhage (FMRICH): study protocol for a randomized, double-blind, placebo-controlled, multicenter trial. <i>Trials</i> , 2013, 14, 77.	1.6	20
13	Effects of anatomical position on esophageal transit time: A biomagnetic diagnostic technique. <i>World Journal of Gastroenterology</i> , 2008, 14, 5707.	3.3	17
14	Fluoxetine for motor recovery after acute intracerebral hemorrhage, the FMRICH trial. <i>Clinical Neurology and Neurosurgery</i> , 2020, 190, 105656.	1.4	15
15	Open Photoacoustic Cell Technique as a Tool for Thermal and Thermo-Mechanical Characterization of Teeth and Their Restorative Materials. <i>International Journal of Thermophysics</i> , 2005, 26, 243-253.	2.1	11
16	Use of short-term bio-impedance for gastric motility assessment. <i>Medical Engineering and Physics</i> , 2009, 31, 770-774.	1.7	11
17	Electrical bioimpedance and other techniques for gastric emptying and motility evaluation. <i>World Journal of Gastrointestinal Pathophysiology</i> , 2012, 3, 10.	1.0	10
18	Effects of metoclopramide on gastric motility measured by short-term bio-impedance. <i>World Journal of Gastroenterology</i> , 2009, 15, 4763.	3.3	8

#	ARTICLE	IF	CITATIONS
19	Electrogastrographic and autonomic nervous system responses to solid and liquid meals in youth with functional dyspepsia. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13785.	3.0	7
20	Tidal volume monitoring by a set of tetrapolar impedance measurements selected from the 16-electrodes arrangement used in electrical impedance tomography (EIT) technique. Calibration equations in a group of healthy males. <i>Biomedical Signal Processing and Control</i> , 2016, 27, 68-76.	5.7	6
21	Gastric responses to acute psychological stress in climacteric women: a pilot study. <i>Menopause</i> , 2019, 26, 469-475.	2.0	5
22	Benefits of the Mycorrhizal Fungi in Tomato Leaves Measured by Open Photoacoustic Cell Technique: Interpretation of the Diffusion Parameters. <i>International Journal of Thermophysics</i> , 2008, 29, 2206-2214.	2.1	4
23	Heart Rate Variability and Gastric Electrical Response to a Cold Pressor Task in Youth with Functional Dyspepsia. <i>Digestive Diseases and Sciences</i> , 2020, 65, 1074-1081.	2.3	4
24	Dose Escalation and Safety of Capsaicin for Cerebral Perfusion Augmentation. <i>Stroke</i> , 2021, 52, 2203-2209.	2.0	3
25	Explorative geometrical RUS study of bone phantoms considering load variations. <i>AIP Conference Proceedings</i> , 2016, , .	0.4	1
26	Differences in the Glenohumeral Joint before and after Unilateral Breast Cancer Surgery: Motion Capture Analysis. <i>Healthcare (Switzerland)</i> , 2022, 10, 707.	2.0	1
27	Study of Skin Phantoms by Photothermal Radiometry in Frequency Domain and Multivariate Methods. <i>International Journal of Thermophysics</i> , 2008, 29, 2189-2199.	2.1	0
28	Characterization of Breast Cancer Tissue From a Rat Model With and Without Cancer: The Use of Raman Spectroscopy. <i>Spectroscopy Letters</i> , 2015, 48, 393-402.	1.0	0