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86th Annual Meeting of the American Thyroid Association

DENVER, COLORADO



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2016 LIST OF REGULAR CALL MEETING ABSTRACTS

(as of 8/2/2016, unedited, subject to change)

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A. Mendoza, I. Astapova, M.R. Gallop, D. Tenen, L. Tsai, A. Lyubetskaya, A.N. Hollenberg

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A NOVEL L341V MUTATION OF THE THYROID HORMONE (TH) RECEPTOR β GENE IN A GIRL WITH RESISTANCE TO TH

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MOLECULAR CHARACTERIZATION OF METASTATIC FOLLICULAR CANCER BY RNA-SEQ

S. Cho, L. Florea, L. Cope, M. Zeiger, J. Bishop, M. Revilla, N. Hayes, C.B. Umbricht

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PAINFUL THYROID NODULE: AN UNUSUAL PRESENTATION OF THYROID CANCER

C. Lai, A. Gannon, A. Bauer

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CURIOUS CASE OF CRETINISM AND RESISTANCE TO THYROID HORMONE(RTH): IS THE CRETINISM RESULT OF MISDIAGNOSIS OR DUE TO MUTATION ITSELF?

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LITHIUM USED AS A LAST RESORT FOR TREATMENT OF HYPERTHYROIDISM/TOXIC NODULE IN A PATIENT WITH CARDIOGENIC SHOCK

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THE PHANTOM MENACE: TSH-SECRETING PITUITARY MACROADENOMA WITH NEGATIVE PATHOLOGY STAINING

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PROFILE OF THYROID HORMONE STATUS IN CHILDREN WITH DOWN SYNDROME

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R. Cano, G. Corzo, M. Aguirre, M. Martinez, L. Di Toro, C. Cano

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ASSESSMENT OF THYROID NODULES BY THYROID IMAGING REPORTING AND DATA BASE SYSTEM (TIRADS) AND CORRELATION WITH ULTRASOUND-GUIDED FINE NEEDLE ASPIRATION RESULTS

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CHARACTERISTICS OF SERUM THYROID FUNCTION AMONG MINORITIES IN A SOUTHERN CALIFORNIA COHORT

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MANAGEMENT OF THYROID NODULES AND DIFFERENTIATED THYROID CANCER: HAS CLINICAL PRACTICE REFLECTED THE GUIDELINES?

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FIVE YEAR EXPERIENCE WITH AFIRMA GENE EXPRESSION CLASSIFIER (GEC) AT A SOUTHERN CALIFORNIA TEACHING HOSPITAL

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CLINICAL FEATURES OF A FAMILY WITH MULTIPLE ENDOCRINE NEOPLASIA TYPE 2A (MEN 2A) CAUSED BY RET D631Y MUTATION

N. Singh Ospina, S. Maraka, J. Morris

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OPTIMAL MEASUREMENT OF SHEAR WAVE VELOCITY IN THE THYROID: AXIAL VERSUS SAGITTAL DIRECTION

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ACCURACY OF FINE NEEDLE ASPIRATION FOR EVALUATION OF THYROID NODULES > 4 CM

A. Pathak, E. Waner, M.Y. Roth, T. Tylee

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FINE NEEDLE ASPIRATION (FNA) AND ULTRASOUND (US) FEATURES OF BENIGN THYROID NODULES: CAN WE IMPLEMENT THE 2015 AMERICAN THYROID ASSOCIATION (ATA) GUIDELINE RECOMMENDATIONS?

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WORSENING HYPOTHYROIDISM SECONDARY TO PD-1 INHIBITORS

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HASHIMOTO ENCEPHALOPATHY AS AN UNDERDIAGNOSED TREATABLE CONDITION: TWO CASES REPORTED

K.B. Daniel, I.S. Breder, M.C. Fontana, A.R. Fiore, C.M. Cavalcante, M.F. Reis, S.d. Passos, T.A. Cardoso, D.E. Zantut-Wittmann, A. Nucci

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THE ECONOMIC IMPACT OF LEVOTHYROXINE DOSE ADJUSTMENTS ON HEALTHCARE UTILIZATION – THE CONTROL HE STUDY

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THE ASSOCIATION BETWEEN HIGH URINARY IODINE CONCENTRATION AND NON-AUTOIMMUNE HYPOTHYROIDISM IN SOUTH KOREA

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LIVER BIOCHEMICAL ABNORMALITIES IN PATIENTS WITH THYROTOXICOSIS

A.O. Shekar, T. Lin, N. Li, S. Saab, M. Yeh, M. Wilson, A.M. Leung

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ASSESSING THE NEED FOR THYROID FUNCTION TESTING IN NEONATES WITH A MATERNAL HISTORY OF THYROID DISEASE

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RARE ENTITY OF HYPERTHYROIDISM: STRUMA OVARII

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IS IT HYPERTHYROIDISM/ THYROIDITIS? A CASE REPORT OF AMIODARONE INDUCED THYROTOXICOSIS.

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A CASE OF THYROIDITIS AND THYROID INFLAMMATION FOLLOWING THYROID FINE NEEDLE ASPIRATION

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TERT PROMOTER MUTATION PREDICTS A POOR ¹³¹I THERAPY RESPONSE IN DISTANT METASTATIC DIFFERENTIATED THYROID CARCINOMA

X. Yang, X. Li, S. Cheng, Y. Lin

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RETENTION OF THYROID SPECIFIC GENE EXPRESSION IN PRIMARY HUMAN THYROID CULTURE FIBROBLASTS

P.M. Thule, Y. Zhao, G. Barber, S. Safley, C.J. Weber

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TOTAL BODY IRON STORES CORRELATE WITH THYROID HORMONE STATUS IN PREGNANT WOMEN IN NHANES 2007-2008

G.W. Anderson, C. St. Hill, M. Swanoski, M.N. Lutfiyya

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THERMAL INJURY OF THE RECURRENT LARYNGEAL NERVE BY THUNDERBEAT OPEN FINE JAW DURING THYROID SURGERY:

FINDINGS FROM CONTINUOUS INTRAOPERATIVE NEUROMONITORING IN A PORCINE MODEL

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THE ROLE OF AUTOPHAGY REGULATOR LC3B IN THYROID CANCER CELLS RESPONSE TO METABOLIC STRESS AND RADIATION

A. Bikas, K. Jensen, A. Patel, J. Costello, R. Tkavc, L. Wartofsky, K.D. Burman, V. Vasko

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THYROGLOBULIN: A SPECIFIC PRE-OPERATIVE SERUM MARKER FOR IDENTIFYING MALIGNANCY IN THYROID NODULES LESS THAN 4CM.

J. Gornitsky, V. Forest, M. Hier, M. Tamilya, R. Payne

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PREDICTIVE VALUE OF INTRAOPERATIVE FROZEN SECTION AMONG PATIENTS WITH INDETERMINATE FINE NEEDLE ASPIRATION BIOPSY RESULTS

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GENETIC VARIANTS IN THYROID CANCER DISTANT METASTASES

S.E. Justiniano, J. McElroy, L. Yu, A. Yilmaz, K. Coombes, L. Senter, R. Nagy, M. Vinco, P. Wakely Jr., S. Volinia, T. Giordano, C. Croce, M. Saji, M. Ringel

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CLINICOPATHOLOGIC CHARACTERISTICS OF WELL-DIFFERENTIATED THYROID CANCER IN HISPANICS IN EL PASO, TEXAS

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PAPILLARY THYROID CARCINOMA SHOWS IMMUNOLOGICALLY MORE AGGRESSIVE FEATURES THAN ANAPLASTIC THYROID CANCER

K. Sakakura, Y. Yokobori, H. Takahashi, A. Okamoto, K. Chikamatsu

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EXPRESSION OF PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR γ COACTIVATOR 1 α IN THYROID CARCINOMA

S. Cheng, J. Lee, C. Liu, T. Liu, P. Yang, T. Wang

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DIGITAL MRNAS COUNTING IN “NON-INVASIVE FOLLICULAR THYROID NEOPLASMS WITH PAPILLARY-LIKE NUCLEAR FEATURES” (NIFT-P) IDENTIFIES TWO DIFFERENT EXPRESSION PROFILES.

F. Basolo, R. Giannini, C. Ugolini, M. Poma, P. Vitti, P. Miccoli

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EXPOSURE TO FLAME RETARDANTS IN THE HOME AND RISK OF PAPILLARY THYROID CANCER: ARE THEY ASSOCIATED?

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M. Zou, E. Baitei, H. BinEssa, F. Al-Mohanna, A. Assiri, B. Meyer, Y. Shi

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R. Hasanov, o. demir, m. cinel, i. aydogan, A.G. Canpolat, S. Canlar, C. Keskin, M. Sahin, R. Emral, s. gullu, M.F. Erdogan, V.T. Gedik, N. Baskal, A.R. Uysal, D. Corapcioglu

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S. Asnani, A. Khan

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ALL THAT GLITTERS IS NOT GOLD

S. Asnani, P. Sajja

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MULTIDISCIPLINARY TARGETED AND PERSONALIZED CARE OF ADVANCED DIFFERENTIATED THYROID CANCER: AN EVOLVING APPROACH

S. Asnani, A. Shifrin, P. Mencil, B. Erler

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UTILITY OF PREOPERATIVE CALCITONIN LEVELS IN MEDULLARY THYROID CARCINOMA IN PREDICTING THE EXTENT AND RECURRENCE OF DISEASE

S.D. Filimon, M. Tamilia , M.J. Black, M.P. Hier, A.M. Mlynarek, V. Forest, R.J. Payne

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TRENDS AND PATTERNS IN THYROID DISEASE AND PRIMARY HYPERPARATHYROIDISM IN PATIENTS WITH A HISTORY OF RADIATION EXPOSURE: A MODERN SERIES.

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CO-INHABITANCE OF MEDULLARY AND PAPILLARY THYROID CANCER

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PREOPERATIVE DIAGNOSIS PREDICTS OUTCOMES IN PATIENTS WITH BOTH MEDULLARY AND PAPILLARY THYROID CARCINOMA.

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LOWER BREAST CANCER-ASSOCIATED MORTALITY IN PATIENTS WITH PRIMARY THYROID CANCER

W. Cheng, M. Xing

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ABLATION SUCCESS WITH HIGH VERSUS LOW DOSES OF RADIOACTIVE 131-IODINE IN THYROID REMNANT IN DIFFERENTIATED THYROID CARCINOMA

S. Elrasad, Y. Abdelhafeez, M. Abdelkareem, R. Amin

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FIVE QUALITY MEASURES FOR THE MANAGEMENT OF DIFFERENTIATED THYROID CANCER

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NON-INVASIVE FOLLICULAR THYROID NEOPLASMS WITH PAPILLARY-LIKE NUCLEAR FEATURES:
LESSONS FROM A COMMUNITY-BASED ENDOCRINE SURGICAL PRACTICE

R.M. Harrell, A. Golding, D.N. Bimston

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NO EFFECT OF LEVOTHYROXINE AND ITS MIMICKED HYPERTHYROIDISM ON THE
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F. Huang, A. Ajavon, E. Huang, J. Lettieri, C. Pena, R. Liu, M. Berse

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ASSESSMENT OF THE CLINICAL RELEVANCE OF FOUNDATION ONE™ INTERROGATION OF HIGH-
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N.M. Iñiguez-Ariza, S. Jasim, M. Ryder, A.V. Chintakuntlawar, J. Morris, C. Hilger, M.E. Menefee, R.C. Smallridge, N.J. Karlin, K.C. Bible

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H. KIM, Y. Kim, J. Yoon, H. Kang

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NODULAR GRAVES' DISEASE IS ASSOCIATED WITH A HIGHER INCIDENCE OF CANCER: A MULTI-
INSTITUTIONAL RETROSPECTIVE REVIEW

J.Y. Lim, T. Beninato, M.C. Sullivan, S.Y. Chen, L.V. Pasupuleti, J.A. Chabot, J.A. Lee, W.T. Shen, D.T. Ruan, T.S. Wang, J.H. Kuo

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THE RELATIONSHIP BETWEEN CHANGE OF PRE-ABLATIVE THYROID-STIMULATING HORMONE
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LOW DOSE VS HIGH DOSE: NON-INFERIOR RESPONSE TO RAI THERAPY IN DTC PATIENTS WITH
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ENHANCED INTERDISCIPLINARY COMMUNICATION: THE DEVELOPMENT OF AN INTERACTIVE THYROID NODULE/CANCER DISEASE MAP TO IMPROVE THE QUALITY OF MULTIDISCIPLINARY CARE

S.P. Moubayed, R. Machado, R.M. Tuttle, L. Orloff, G. Randolph, J. Hernandez-Prera, M.L. Urken

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VOICE DISORDERS ARE MORE COMMON IN POST-THYROIDECTOMY CANCER PATIENTS THAN EXPECTED AND CAUSE SIGNIFICANT DECREASES IN QUALITY OF LIFE

F. Mercier, B. Ruhle, M. Applewhite, B. Asherbrooke-Kilfoy, E. Kaplan, P. Angelos, R.H. Grogan

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OUTCOMES AFTER REOPERATION AND ADJUVANT RADIOACTIVE IODINE ABLATION FOR RECURRENT PAPILLARY THYROID CANCER

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THE EFFECT OF CULTURE AND NATIONAL HEALTH CARE POLICIES ON QOL IN THYROID CANCER SURVIVORS: FINDINGS FROM THE NORTH AMERICAN THYROID CANCER SURVIVORSHIP STUDY

F. Mercier, M. Applewhite, B. Ruhle, B. Asherbrooke-Kilfoy, E. Kaplan, P. Angelos, R.H. Grogan

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ENHANCED CONNECTIVITY THROUGH A DISEASE SPECIFIC ELECTRONIC HEALTH RECORD: CONTINUOUS QUALITY IMPROVEMENT THROUGH THE IMPLEMENTATION OF FEEDBACK LOOPS

M.L. Urken, G. Randolph, L. Orloff, B. Wenig, M. Osorio, R. Machado, R.M. Tuttle

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HETEROPHILE ANTIBODIES (HAB/HAMA) INTERFERE WITH AUTOMATED TGAB IMA TESTS

I. Petrovic, S. Mandel, S. Fatemi, J. LoPresti, C. Spencer

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S.R. Rajjoub, W. Lutfi, K. Kuchta, C. Wang, J. Cherenfant, P. Suman, T.A. Moo-Young, R.A. Prinz, D.J. Winchester

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NEGATIVE EFFECTS ON QUALITY OF LIFE AMONG THYROID CANCER SURVIVORS

M.Y. Roth, S. Charlesworth-Attie, M.R. Andersen

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WHAT IF IT'S NOT A CANCER? PREOPERATIVE CYTOLOGY RESULTS OF PATIENTS ULTIMATELY DIAGNOSED WITH AN ENCAPSULATED FOLLICULAR VARIANT OF PAPILLARY THYROID CANCER

R. Singh, E. Huang, K. Jo, K. Nguyen, J. Avila, N. Roa Carrillo, M.J. Campbell

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COMPARATIVE ROLE OF DIAGNOSTIC IMAGING MODALITIES IN PATIENTS WITH RECURRENT THYROID CANCER

M. Tuncel, T. Telli

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MULTIFOCALITY PLAYS A LIMITED ROLE IN THE CLINICAL OUTCOMES OF PAPILLARY THYROID CANCER

F. Wang, X. Yu, Y. Wang, M. Xing, t. Group

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IS SURGERY BENEFICIAL TO SURVIVAL IN PATIENTS WITH ANAPLASTIC THYROID CANCER?

S. Wu, M.Y. Roth

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DIAGNOSTIC PERFORMANCE OF BASAL SERUM THYROGLOBULIN AND NECK ULTRASONOGRAPHY IN PREDICTING THE RECURRENCE OR PERSISTENCE OF DIFFERENTIATED THYROID CARCINOMA

j. xu, Y. Jiang, Y. Xu, X. Wang, Q. Wu, R. Liu, Y. Lin, W. Gao, X. Yang, R. Zhao, X. Lai, S. Zhu, X. Zhang, B. Zhang

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AN UNUSUAL CASE OF SYNCHRONOUS THYROID CANCER

G.M. George, L. Fogelfeld

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HOBNAIL VARIANT PAPILLARY THYROID CARCINOMA PRESENTING AS SUPERIOR VENA CAVA SYNDROME

C.C. Kamilaris, A. Kost, V. Alaigh, P.I. Donovan, R. Udelsman, B.R. Tendler

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FOLLICULAR-VARIANT PAPILLARY THYROID CANCER WITH METASTASIS TO THE BONE

D.V. Pirela Araque, D. Treitl, T. Ghaffaripour, A. Manzano, T. Mesko

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SURGICAL TREATMENT OF STERNAL METASTASES FROM HURTHLE CELL THYROID CANCER:
CASE REPORT

S. Jain, C. Veloski, J. Ridge, J. Yu

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COULD METASTATIC DISEASE BE ATTRACTED TO A DISEASED THYROID GLAND?

K. Peicher, S. Shetty, A. Tessnow

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Thyroid Hormone Action Saturday Poster Basic

THYROMIMETIC EFFICACY IN RODENT MODELS OF DEMYELINATING DISORDERS

M.D. Hartley, L. Kirkemo, D. Galipeau, E. Calkins, P. Chaudhary, E. Pocius, G. Marracci, B. Emery, D. Bourdette,
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THE RATIONALE, OBJECTIVES, DESIGN AND STATUS OF THE MEDULLARY THYROID CARCINOMA
(MTC) SURVEILLANCE STUDY: A CASE-SERIES REGISTRY

C.E. Koro, P.M. Hale, A.K. Ali, Q. Qiao, R.M. Tuttle

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ASSESSMENT OF ARTIFACTS IN THE MEASUREMENT OF SHEAR WAVE VELOCITY IN THE THYROID
BY COMPARING IN VIVO AND EX VIVO RESULTS

T. Fukuhara, E. Matsuda, H. Kitano, H. Takeuchi

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LASER ABLATION OF BENIGN THYROID NODULES CAN BE MONITORED USING ARFI-
ELASTOGRAPHY

P. Vidal-Ríos, T. Jiménez, A. Rodriguez, L. Villas, R. Pintado, S. Vidal-Ríos

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INCIDENTAL THYROID NODULES: A RADIOLOGIC EPIDEMIC

A. Iwata, A. Bhan, S. Lahiri, A.M. Williams, S.S. Chang, M.C. Singer

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FALSE POSITIVE RADIOIODINE WHOLE BODY SCANS IN PATIENTS WITH HISTORY OF THYROID
CANCER

Z.C. Hannoush, J.D. Palacios, S. Casula, R. Kuker

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INDTERMINATE THYROID NODULES IN UAE RESIDENTS

ALY B. KHALIL, ALI BAKIR, , ALIA AL TIKRITI, DINA ROBERTO, SAF NAQVI, KARIM MEERAN, MAHA BARAKAT.

A.B. Khalil

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A QUALITY ASSESSMENT OF THE ADEQUACY OF RADIOLOGY GENERATED THYROID

ULTRASOUND REPORTS: CAN WE EASILY USE THIS INFORMATION TO FOLLOW ATA GUIDELINES?

H. Lee, J.V. Hennessy

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TSH NORMALIZATION MAY PREDICT REMISSION IN GRAVES' DISEASE PATIENTS TREATED WITH ANTITHYROID DRUGS

C.R. Barreiros, F. Sousa Santos, C. Vasconcelos, J. Azinheira

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AN OPTIMAL TECHNIQUE FOR THE RESECTION OF MASSIVE GOITERS WITH SUPRAHYOID, RETROPHARYNGEAL OR SUBSTERNAL EXTENSION

H.H. Ching, J.B. Kahane, M.J. Foggia, A.E. Barber, R.C. Wang

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USING PRECISION LEARNING IN THYROID NODULE ULTRASONOGRAPHY TRAINING

L. GAO, Y. Jiang, J. Zhao, H. Pan, R. Liu, y. wang, Q. Wu, j. xu, S. Zhu, X. Lai, X. Yang, X. Zhang, R. Zhao, B. Zhang

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DOES PARATHYROID HORMONE LEVEL PREDICT POST-THYROIDECTOMY HYPOCALCEMIA? A SYSTEMATIC REVIEW

A. Mathur, N. Nagarajan, S. Kahan, E.B. Schneider, M. Zeiger

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LYMPHOMATOID GRANULOMATOSIS (LYG) WITH THYROID INVOLVEMENT

Y. Kushchayeva, J. Del Rivero, J. Aaron, S. Sikder, M. Skarulis, M. Roschewski